

**Lancaster City Council**

# **Functionally Linked Land District Study**

**Final report**

Prepared by LUC

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# Lancaster City Council

## Functionally Linked Land District Study

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## Executive Summary

This study investigated the suitability of land within Lancaster City District to provide 'functionally linked land' to qualifying bird species of the SPA and Ramsar sites (Habitats Sites) which lie within and surrounding the District. The study was required to provide a strategic, district-scale study to provide evidence to support the Local Plan review (Lancaster District Local Plan Review 2028/29-2043/44).

'Functionally linked land' (FLL) is land which lies outside the Habitats Site but supports at least some of the needs of the mobile populations of birds for which the site is designated, for example by providing seasonal foraging or loafing areas, or additional breeding sites. Such an area is therefore 'linked' to the Habitats Site in question because it provides a (potentially important) role in maintaining or restoring a protected population at favourable conservation status.

This study incorporated relevant findings and results of previous studies, and built on these through a habitat suitability assessment which was undertaken of all areas of the district for which no previous studies exist.

The result of this assessment is presented in a single suitability map (Figure 3). The map includes the results of previous relevant studies alongside the results of this study, which defined areas of suitability for qualifying birds of Morecambe Bay SPA, Leighton Moss SPA and Ramsar site in the north-west, and high suitability and Bowland Fells SPA in the south-east of the district.

Previous studies (NE FLL Phase 1 Study and GMEU 2024-25 study) also identified areas of very high and high suitability for Morecambe Bay SPA and Ramsar site. However, this study did not identify areas of high suitability for Morecambe Bay SPA and Ramsar site alone. Despite this, large areas of moderate suitability exist across the district, such as along floodplains, for Morecambe Bay particularly, which is in line with the results of previous studies (NE FLL Phase 1 and Phase 2).

Development should be avoided within areas of high suitability. If proposals within the Local Plan (development or otherwise) have potential to affect areas of high suitability, then these areas should be informed by a project specific FLL study.

This study provides an indication of where further FLL assessment, such as survey work, is required to better understand the use of offsite functionally linked land within areas identified as high and moderate suitability.

Local planning authorities and developers are required to provide evidence to demonstrate that a proposal would not result in an adverse effect on the integrity of a Habitats Site whether it lies within or outside of suitable FLL areas (identified by this and/ or previous studies). This may include the requirement to undertake or request, further desk-based or site-based studies and assessment to reach a robust decision.

# Chapter 1

## Study Background

### Introduction

**1.1** In 2024, LUC was appointed to undertake the Habitats Regulations Assessment (HRA) of the new Local Plan for Lancaster City Council. As part of this work LUC provided a HRA Briefing Paper in May 2024<sup>1</sup>.

**1.2** In January 2025, LUC was appointed to undertake an assessment of the suitability of the district to provide functionally linked land to qualifying bird species of the SPA and Ramsar sites (Habitats Sites) which lie within and surrounding Lancaster City District.

**1.3** The study was required to support the emerging evidence base of the Local Plan review.

**1.4** In line with the HRA, which considers a maximum Zone of Influence (ZoI) of 15km for potential impacts from activities associated with the Local Plan. This distance is the recognised distance for considering potential for impact of plans and projects upon Habitats Sites within HRA, based on SSSI Impact Risk Zones (for the overlapping SSSIs)<sup>2</sup>. Therefore, within this distance the SPAs and Ramsar sites which were assessed as part of this FLL study, are as follows:

- Leighton Moss SPA and Ramsar site
- Morecambe Bay and Duddon Estuary SPA and Ramsar site
- Bowland Fells SPA

**1.5** The boundaries of these sites are presented in Figure 1, Appendix E.

### Study Aims

**1.6** This study aims to provide a desk based suitability assessment of potential functionally linked land within the district, in order to inform land allocation within the Local Plan. It will be utilised by the council to inform the growth areas and spatial options for greenspace and nature recovery, because development could potentially lead to loss of functionally linked land or indirectly reduce its suitability through increased

recreational disturbance. This is a strategic, district-scale study to provide evidence for the Local Plan. It is recognised that some sites considered for allocation may require further survey and assessment regarding potential impacts on functionally linked land.

### Definitions

**1.7 Habitats Site,:** *The term ‘Habitats Site’ used in this report refers to all types of designated site within the ‘National Site Network’ and other sites (e.g. Ramsar sites) for which Government guidance requires a HRA. For the purposes of this study it refers to Special Protection Areas (SPAs<sup>3</sup>) and Ramsar sites<sup>4</sup>.*

**1.8** Natural England’s definition of **Functionally linked land** (Pers. comm. Consultation response 12<sup>th</sup> November 2025<sup>5</sup>):

**1.9** *“As birds are mobile species, they may rely on land outside of the designated area as part of a passage route and/or supporting habitats or ‘Functionally Linked Land/FLL’. These supporting habitats may be used by the designated site bird population or just some of this population, some or all of the time. Supporting habitat can play an important role in maintaining the bird populations of the designated site, and proposals affecting them may have the potential to affect the designated site. It should be noted that some of the potential impacts that may arise from proposals relate to the presence of interest features that are located outside the site boundary.*

**1.10** *Impacts such as loss, degradation and disturbance of habitat, implications to foraging habitat, passage routes, barriers to species movement, changes and disruption to life cycle including breeding and overwintering through noise, light, visual disturbance and recreation may affect FLL and by association, the qualifying or notified species of the designated sites.*

**1.11** *In assessing development proposals and to determine the importance of a piece of land to a European designated site population, a calculation of the proportion of the Special Protection Area (SPA)/Ramsar site population supported by the site is required. If it supports more than 1% of the*

<sup>1</sup> LUC (2024) Lancaster Local Plan HRA Briefing Paper.

<sup>2</sup> Natural England Impact Risk Zones for SSSIs – Questions and Answers. Available at: <https://www.suffolkbis.org.uk/sites/default/files/PDFs/2014%2008%20Impact%20Risk%20Zones%20for%20SSSI.pdf>

<sup>3</sup> Available at: <https://jncc.gov.uk/our-work/special-protection-areas/>

<sup>4</sup> Available at: <https://jncc.gov.uk/our-work/ramsar-sites/>

<sup>5</sup> Natural England (2025) Consultation feedback on Draft Lancaster City Council FLL Study.

*SPA/Ramsar site population, this is considered significant and further assessment of the feature is required.”*

**1.12** The definition of functionally linked land used in this study, was designed to take account of the project aims, and habitat focus of this study and therefore, does not consider the proportion of SPA/ Ramsar site bird populations.

**1.13 Land parcel, also termed “land”:** *Is the land area which has been assessed, either through grid-based analysis and/or qualitative assessment. The land parcels in this study are defined by the grid as a single block of connected land of 300m x 300m or more.*

## Chapter 2

### Methods

#### Previous Studies for Morecambe Bay

**2.1** There have been functionally linked land assessments for Morecambe Bay SPA and Ramsar site, conducted by Natural England in the region previously. This comprised a study in two phases, the first in 2021<sup>6</sup> and the second in 2023<sup>7</sup>. The spatial extent of these studies covers Lancaster District. However, only one element, the 'Bowland Ecology Bird Surveys' of the Phase 2 Study covered the district.

**2.2** The Phase 1 study in 2021, aimed to "collate evidence from existing bird records to create maps showing important supporting habitats and improve understanding of which bird species are using these sites. This report will help to ensure the current geographical spread of supporting habitats across the north west are maintained and enhanced to ensure the integrity of the SPA sites are protected in the long term."

**2.3** The Phase 2 study in 2023, which should be read in conjunction with the 2021 study, aimed to "address some of the recommendations suggested within the initial project. This includes the results from bird surveys carried out by Bowland Ecology in 2022. Additionally, through the winter of 2024/25 (November – March) wintering bird surveys were undertaken by Greater Manchester Ecology Unit (GMEU)<sup>8</sup> for Lancaster City Council, following consultation with Natural England.

**2.4** These surveys comprised a minimum of two visits to each site, with some sites being visited three times. Although this does not represent a systematic survey, the results of the assessment are deemed suitable to inform potential for functionally linked land in relation to Morecambe Bay SPA and Ramsar. Lancaster City Council took a strategic approach in commissioning a survey of extensive areas (50 to 200ha, average 112ha (1.12km<sup>2</sup>)) with two or three survey visits, rather than focusing on much smaller areas with monthly surveys through the autumn and winter period. An extract of the methods of the survey from the GMEU report is included

below and the full methods are available via Lancaster City Council's Evidence Hub<sup>9</sup>:

**2.5** *"Where GMEU have undertaken previous wintering bird surveys, or the initial assessments (desk based and the initial site visit) suggested there was a low probability of sites being FLL, then two surveys were undertaken (Sites 6, 9, 10, 11, 12 and 13). For sites where GMEU have not had previous involvement in wintering bird surveys or where initial survey work suggests that they are more likely to be FLL, three survey visits were carried out (Sites 1, 2, 3, 4, 5, 7 and 8)."*

**2.6** The results of these studies are presented in Figure 1, Appendix E.

**2.7** These previous studies focused on Morecambe Bay only. LUC was appointed to provide analysis of potential functionally linked land across the entire district considering all three Habitats Sites: Morecambe Bay SPA and Ramsar, Leighton Moss SPA and Ramsar and Bowland Fells SPA.

#### Incorporating previous studies within this assessment

**2.8** The results of both Natural England studies and the GMEU surveys have been used to inform this assessment. Where more than one study and FLL score covers an area, the highest score has been used to inform the grid cell for that area, as this applies the precautionary approach.

**2.9** With regards to the Natural England studies, a score of 0-3 has been applied and the Phase 1 study (NECR361) states "Any polygons with a functionality score of 3 ('High') are definitely FLL, scores of 0 ("Negligible"), 1 ("Low") or 2 ("Moderate") increase in likelihood, but more data is needed to confirm this as definite FLL"<sup>10</sup>. Therefore, negligible, low and moderate scores indicate where further data is required such as further survey effort and/ or bird records in order to confirm the land as definite FLL. A full explanation of the scores applied in that study are available in section 3.7 of that report<sup>7</sup>.

<sup>6</sup> Natural England (2021) Identification of Functionally Linked Land supporting Special Protection Areas (SPAs) waterbirds in the North West of England (NECR361). Available at: <https://publications.naturalengland.org.uk/publication/6303434392469504>

<sup>7</sup> Natural England (2023) NECR483 Edition 1 Identification of Functionally Linked Land in the North West of England – Phase 2 (NECR483). Available at:

<https://publications.naturalengland.org.uk/publication/5359972901453824>

<sup>8</sup> GMEU (2025) Assessment of Potentially Functionally Linked Land to Inform Lancaster City Council's Local Plan. Available at: [https://www.lancaster.gov.uk/assets/attach/15064/Lancaster\\_Wintering\\_Bird\\_Surveys\\_2024-2025\\_GMEU\\_FINAL.pdf](https://www.lancaster.gov.uk/assets/attach/15064/Lancaster_Wintering_Bird_Surveys_2024-2025_GMEU_FINAL.pdf)

<sup>9</sup> Available at: <https://local-plan-review-lancaster.hub.arcgis.com/pages/evidence-hub>

<sup>10</sup> Natural England (2021) NECR361 Edition 1. Section 2.3 Part e.

**2.10** With regards to the GMEU study, the scores applied range from 1-5, with 1 meaning very low potential and 5 meaning very high potential. Additionally, some GMEU sites represented a range of suitability. For example, Site 2 was subdivided into areas with different scores that ranged from medium (3) to very high (5) suitability within the extensive area of farmland surveyed. Where this is the case, the single highest suitability score has been applied to all the cells within that site, due to the larger scale of the grid-based assessment (300x300m, see details in paragraph 2.15 onwards) and in accordance with the precautionary principle.

**2.11** The previous studies represent differing approaches, with different definitions of functionally linked land and different methods to assessing potential for functionally linked land. The ratings applied to land differ across these studies and the polygons defining the land areas assessed also differ.

**2.12** Therefore, in order to represent the results of these previous studies within the grid-based assessment, the polygons have been transformed to grid cells and the ratings applied in the previous studies have been converted to the suitability categories used in this study. Given that the previous studies focus on Morecambe Bay only, columns are included within Table 2.2 which represents the conversion of the ratings of these previous studies to this grid-based assessment.

**2.13** Given that this district habitat suitability assessment of FLL for Lancaster City Council used different methods and defined suitability at a larger scale than the previous studies, the results of this study should be considered in conjunction with the results of previous studies when informing the Local Plan and advising with regards to development.

### Additional studies available for the area

**2.14** A comprehensive list of additional studies which were not considered as part of this work, but have previously been undertaken in the area and are available on request from Lancaster City Council include;

- 2022 – Wintering Bird Surveys - Further survey work was reported in February 2022 covering the autumn passage period. These surveys repeated the survey methodologies, and included the same compartments, as for the Dec-March 2021 surveys. Again this work related to South Lancaster.
- 2021 - Wintering Bird Surveys - Further survey work was commissioned between December 2020 and March 2021 to support the preparation of the AAP concentrating on the South Lancaster area.
- 2018 – Wintering Bird Surveys - Further survey work was undertaken in the winter of 2018 (GMEU), to ensure that the autumn passage season was captured. This is

summarised in the 'Addendum to Main Report results of Bird Surveys October to December 2018' (January 2019). This related to South Lancaster.

- 2018 - Wintering Bird Surveys - The results of this work undertaken between February and March were summarised in the 'Assessment of Potentially Functionally Linked Land Bailrigg Garden Village Lancaster' (March 2018) (GMEU).
- 2017 - Habitats Survey - Further surveys and assessments were undertaken (GMEU), including further desktop data collection and habitat surveys. These surveys did not include primary species surveys, but incidental species records were collected and further desk-top information was collected and collated.
- 2017 - Wintering Bird Surveys - Field surveys were undertaken between January and March 2017, across several sites across the District by GMEU. The survey assessed the potential to support over wintering birds.
- 2016 – Preliminary Ecological Appraisals (PEAs)- The City Council commissioned GMEU in 2016 to undertake PEAs including desktop data collation of potential development sites across the District. No detailed bird surveys were undertaken as part of this study, although surveys included site visits where incidental species records were collected.

**2.15** GMEU took account of the previous studies in their wintering bird surveys carried out in 2024-2025, for example in survey site 11, which covered South Lancaster. It was therefore not necessary to use the details from older survey reports for this study where areas were within the coverage of the 2024-2025 survey.

## Habitat Suitability Assessment

### Overview of Process

**2.16** The habitat suitability assessment was carried out over a series of steps utilising a grid-based scoring system. Grid-based mapping of spatial data, involves dividing the geographical area into a grid of cells, each representing a uniform area. This allows for systematic collection, analysis and visualisation of spatial data. This approach is widely used for large scale presentation of multiple layers of spatial data. Additionally, it allows for standardised use of datasets of different scales and extents to inform a single dataset with a uniform scale. Through applying grid-based scoring, the features (polygon and linear data) within each dataset are assigned to one or more grid cells based on their geographic extent, and the relative value of the features within each dataset is assigned a score based on its positive or negative

influence on habitat suitability. The scores provide weighting to the different features within each dataset.

**2.17** A similar method was undertaken for mapping habitat suitability for restoration across Greater London. A summary of the methods and the full report is available on GiGL's website<sup>11</sup>, which provides an example of this approach.

**2.18** The relative influence is informed by the habitat preferences (see Appendix A) and suitability categories (see 'Suitability definitions' below) used in this study to assign numerical scores to each feature within the dataset (see Appendix B).

**2.19** The steps undertaken are as follows:

1. Research qualifying bird species habitat preferences and dispersal distances to inform the FLL buffers for each Habitats Site (the distance from the Habitats Site used to define a zone of influence within which FLL is likely to occur).
2. Identify areas of known FLL for Morecambe Bay using previous studies, apply the results of these studies to grid cells which intersect the study boundary.
3. Conduct desk-based assessment of habitat suitability of remaining grid cells where no existing FLL data occurs. Assess land across the district using available datasets and understanding on the habitat preferences, to identify areas of low, moderate and high suitability.
4. Conduct qualitative assessment of those areas of high suitability to assess land characteristics.
5. Overlay bird records to inform qualitative assessment of areas of high suitability.

### Habitat preferences and dispersal distances

**2.20** Review of the habitat preferences for the qualifying bird species was undertaken (Appendix A). The main sources for informing this were 'The Birds of the Western Palearctic (1998)<sup>12</sup>' and online 'BTO Species Information'<sup>13</sup>.

**2.21** Dispersal distances used in the Phase 2 NE FLL study were utilised in this study. Additionally, well recognised and widely utilised dispersal distances, which have been developed through various HRA's conducted by LUC across England and in consultation with Natural England were utilised for qualifying bird species of Morecambe Bay. These are as

follows, for the majority of wading and waterfowl species this was a distance of 2km, for whooper swan it was a distance of 5km, and for curlew, golden plover and lapwing a distance of 15km. Pink-footed geese have the largest recognised dispersal distance of 20km<sup>14</sup>.

**2.22** For qualifying birds of Leighton Moss the recognised dispersal distance of 2km was utilised for bearded tit and bittern. However, for marsh harrier a distance of 7km was utilised, in line with the 2015 HRA of the Lancaster DPD conducted by Arcadis<sup>15</sup>.

**2.23** For qualifying birds of Bowland Fells the recognised dispersal distance of 2km was utilised for lesser black-backed gull, this was also applied to hen harrier in the absence of available research or local studies to inform. However, a dispersal distance of 1km was utilised for Merlin in accordance with the 2015 HRA of the Lancaster DPD conducted by Arcadis.

### Grid-based suitability assessment

**2.24** Grid-based analysis of the district was undertaken using ArcGIS Pro 3.4.0. This enabled analysis of multiple datasets and the application of scores to the different categories within each dataset, dependant on the indication of that dataset to the suitability of land to support qualifying birds of each Habitats Site. A step by step guide to the GIS method is set out in Appendix F.

**2.25** The district was divided into a grid of 300m x 300m cells. This scale was applied following review of the datasets at 500x500m and 1km<sup>2</sup>, as it provided a resolution which enabled analysis of the whole district whilst incorporating fine-scale information from each dataset used.

**2.26** This approach enables strategic scale assessment and presentation of results (via a suitability map) at the district scale.

### Habitat preferences

**2.27** The habitat preferences of species were sought from various sources, including The Birds of the Western

<sup>11</sup> GiGL (2024) Habitat Suitability Modelling Project Report. Available at: <https://www.gigl.org.uk/gigl-services/data-insight-services/habitat-suitability-modelling/>

<sup>12</sup> Cramp, S. (1998) The Birds of the Western Palearctic (Abridged), Concise Edition. Oxford University Press.

<sup>13</sup> Available online at: <https://www.bto.org/understanding-birds/birdfacts/about-birdfacts/species-information>

<sup>14</sup> Brides, K., Mitchell, C. & Hearn, R.D. (2013) Mapping the distribution of feeding Pink-footed geese in England. Wildfowl and Wetlands Trust. Natural England Report. Slimbridge. Available at: [https://www.bto.org/sites/default/files/brides\\_et\\_al\\_2013\\_mapping\\_distribution\\_of\\_feeding\\_pinkfooted\\_geese\\_in\\_england\\_wwt\\_natural\\_engl\\_and\\_report.pdf](https://www.bto.org/sites/default/files/brides_et_al_2013_mapping_distribution_of_feeding_pinkfooted_geese_in_england_wwt_natural_engl_and_report.pdf)

<sup>15</sup> Arcadis (2015) Lancaster City Council Land Allocations DPD, Functionally Linked Land Desk Study.

Paleartic<sup>16</sup> and BTO online species information<sup>17</sup>, as referenced in Appendix A.

## Datasets

**2.28** The main dataset used to inform habitats across the district was the Land Cover Map (LCM) (Vector) (CEH, 2023<sup>18</sup>). This dataset was split into various zones which represented the suitable habitat assemblages for birds of each of the Habitats Sites:

- Zone A - Freshwater, Fen Marsh and Swamp, Saltmarsh.
- Zone B - Arable and horticulture, Improved grassland, Neutral grassland.
- Zone C - Heather, Heather Grassland, Acid grassland, Coniferous woodland\*.
- Zone D - Everything else.

**2.29** Flood risk mapping from the Environment Agency<sup>19</sup> (Flood Zones 2 and 3 from river and sea) was used to understand likely water levels and floodplain areas across the district.

**2.30** Boundary features such as woodland edges, hedgerows and treelines were sourced under licence from OS NGD Field Boundary layer<sup>20</sup>.

**2.31** To inform potential recreational pressure the following local datasets were used; Public Rights of Way (PRoW), Lancaster City Council open spaces (dated 13<sup>th</sup> March 2025), and of the national open source datasets, Countryside and Rights of Way Act (CRoW) open access land (Registered and Open Country)<sup>21</sup> and National Trust Always Open land<sup>22</sup>.

## Land scoped out of the assessment

**2.32** Given the aim of this study is to assess offsite functionally linked land, the land cover map, which formed the basis of this study was clipped to the Lancaster district boundary and boundaries of the Habitats Sites were removed.

**2.33** As described within the section 'Incorporating previous studies within this assessment' above, where a grid was intersected by a previous study (GMEU 2024-25 wintering bird survey, Natural England 2022 and/ or Natural England 2021 study), the study which represented highest potential was

assigned a relative suitability category of high, moderate or low, in line with the conversions in Table 2.2. Therefore, these areas were removed from the grid-based scoring and qualitative assessment and instead the results of the previous studies were presented in the grid format to provide a complete coverage suitability map of the district.

**2.34** In order to apply this polygon data to the grid-based assessment, where a previous study intersected any grid cell regardless of the coverage of that grid cell it was excluded from LUC's grid-based scoring.

**2.35** Additionally, the following LCM categories were scoped out of the assessment entirely where they occurred over 50% of the grid cell, as they are unsuitable to support the qualifying bird species:

- Urban (suitability category: "Negligible")
- Suburban (suitability category: "Negligible")
- Broadleaved, mixed and yew woodland (suitability category: "Low")
- Coniferous woodland (suitability category: "Low" scoped out for Morecambe Bay and Leighton Moss sites only\*)

\* Coniferous woodland is scoped into the assessment for Bowland Fells only, as upland young pre-canopy closure coniferous plantation is suitable for nesting hen harrier and merlin within this region. Further information on habitat preferences is provided in Appendix A.

## Assignment of scores to datasets

**2.36** The datasets (used as parameters) were used as either positive, or negative indicators of suitability. The scores applied to each dataset, indicate their relative weighting, as presented in Appendix B.

**2.37** The scores ranged from 0-8, with higher weighting of 8 applied to categories which were of most importance to the suitability of land for that site, and weighting of 0 being of no relevance to the suitability of land for that site. Explanation of how scores were assigned is provided below, with examples from Appendix B, , which demonstrate the weighting applied to scores.

**2.38** For example, the habitats suitable to birds of Morecambe Bay are more diverse and wide ranging than

<sup>16</sup> D.W. Snow and C. M. White (1998) The Birds of the Western Palearctic (Abridged), Concise Edition, Oxford University Press.

<sup>17</sup> Available at: <https://www.bto.org/understanding-birds/birdfacts/about-birdfacts/species-information>

<sup>18</sup> Available at: <https://www.arcgis.com/home/item.html?id=88d5846dfe344746906ce93af2b1e1b0>

<sup>19</sup> Available at: <https://luc.maps.arcgis.com/home/item.html?id=510b860c094046f7813d86811a646543>

<sup>20</sup> Available at: <https://docs.os.uk/osngd/data-structure/structures/structure-features/field-boundary>

<sup>21</sup> Available at: <https://naturalengland-defra.opendata.arcgis.com/datasets/Defra::crow-act-2000-access-layer/about>

<sup>22</sup> Available at: <https://open-data-national-trust.hub.arcgis.com/>

those of Leighton Moss and Bowland Fells and therefore, the weighting applied to each LCM zone are more evenly distributed. The LCM Zones were used as positive indicators of habitat suitability. This is demonstrated in the weightings applied to the LCM map for Morecambe Bay, which supports predominantly wading birds that rely on a wider range of lowland habitats predominantly found within the habitat assemblages of Zones A and B. Therefore, the following scores have been assigned to each of the Zones (habitat assemblages) described in the 'Datasets section above:

- Zone A - Freshwater, Fen Marsh and Swamp, Saltmarsh – score of 4
- Zone B - Arable and horticulture, Improved grassland, Neutral grassland – score of 3
- Zone C – Heather, Heather Grassland, Acid grassland, Coniferous woodland- score of 0
- Zone D - Everything else – score of 1

**2.39** Where multiple zones are present within a single cell, these are also scored according to the habitat suitability for birds of Morecambe Bay. For example, Zones A and B comprise suitable habitat assemblages and therefore a score of 3 was assigned. Whereas, Zones A and D and Zones B and D are a combination of suitable and unsuitable habitat assemblages and therefore score 2. However, Zones C and D are mostly unsuitable habitats and therefore a score of 1 was assigned.

**2.40** The weighting applied to Morecambe Bay differs from that applied to Leighton Moss and Bowland Fells which have more specific habitat requirements. Therefore, higher weighting is applied to those specific LCM zones. For example, Leighton Moss which supports birds most closely associated with open water habitats and reedbeds, a score of 8 was assigned to Zone A and B, and a score of 5 for other groupings which included Zone A such as, Zones A, B and D, and Zones A and D, as there were no cells within the dispersal buffers associated with Leighton Moss, which contained solely Zone A.

**2.41** Finally, for Bowland Fells the birds also have specific habitat requirements. Therefore, higher weighting is applied to those specific LCM zones, in this case to Zone C, which comprises habitat assemblages associated with the upland areas and therefore a score of 8 was applied. Other habitat assemblages comprising two Zones such as Zones B and C and C and D were assigned a score of 3.

**2.42** Flood risk zone data dataset was used as a positive indicator of suitability as indicated water levels across the landscape. Therefore, for Morecambe Bay and Leighton Moss which supports species associated with wetlands, lowlands and floodplains scores of 3 and 2 were assigned to flood risk

zones 2 and 3, respectively. Whereas, for Bowland Fells which supports upland birds which do not rely on wetland or floodplains, a score of 0 was assigned.

**2.43** Negative indicators, including boundary features, and recreational pressure, were considered with regards to each of the bird species of each of the Habitats Sites.

**2.44** Many of the bird species of Morecambe Bay are deemed to require large areas of open land with unobstructed sight lines, therefore, the absence of boundary features within a cell resulted in an increase in the overall score. Similarly, indicators of recreational pressure were determined from Public Rights of Way and open space datasets. Recreational pressure was determined to be an issue for bird species of all three of the Habitats Sites. Therefore, the absence of recreational pressure within cells resulted in an overall increase in the score too. A score of 3 was assigned to each of the boundary and recreational pressure datasets where these indicators were absent from a cell to represent the higher suitability of that land.

#### Land parcel scores

**2.45** The grid-based analysis of suitability creates a single suitability map with a single score of low, moderate or high applied to each grid cell. The results of the qualitative assessment presents the Habitats Site(s) for which the grid cell is suitable. For example, a land parcel may lie within the dispersal distances for more than one site, however it may only be assigned as high suitability for qualifying birds of Bowland Fells, and may not be suitable for qualifying birds of Morecambe Bay. In which case, the information on "Relevant Habitats Sites for consideration of FLL" within the results would state: "Bowland Fells".

**2.46** The final scores for each grid cell were calculated using Excel and a mathematical equation applied to determine the scores for each category. The scores ranged from 3 to 34. Therefore, after deducting the lowest score (3) from the highest score (34) to create the overall range (31) and dividing this by three (which is the number of scoring categories), it resulted in a range of 10.33 for each category. Therefore, the scores which equate to low, moderate and high were assigned as follows:

- Negligible = scoped out area
- Low =  $\leq 10.33$
- Moderate = 10.33-20.66
- High =  $\geq 20.66$

#### Qualitative assessment

**2.47** Following the grid-based analysis, which identified areas of high, moderate and low suitability, qualitative assessment

was undertaken of areas of 'high' suitability to assess and confirm or reduce the scoring where necessary. Additionally, assessment was undertaken of the focal areas for the study, as identified by Lancaster City Council<sup>23</sup>.

**2.48** The qualitative assessment of areas of high suitability and the focal areas identified by Lancaster City Council enabled review of the approach and weighting applied to parameters as part of the grid-based analysis. This enabled

professional judgement to be used, including the consideration of the results of previous studies to inform the assessment of areas of highest suitability. The application of professional judgement in considering each parameter is demonstrated in Table 2.1.

**2.49** Due to the iterative process undertaken, the qualitative assessment is presented in non-consecutive numbers.

*Table 2.1: Parameters used in qualitative assessment*

| Parameter                              | Description of how it influenced the assessment                                                                                                                                                                                                                                                                                   | Example                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Distance from Habitats Sites           | Areas within 1-2km of the Habitats Sites are generally considered to support higher numbers of qualifying bird species than those which are more distant.                                                                                                                                                                         | For example, land which is closer to Habitats Sites were considered to be more suitable than those areas which are further away, provided there were no significant barriers, such as large urban areas, reducing connectivity.                                                                                                                                                                    |
| Size of land parcel                    | Land parcels of over 10ha are considered to be able to support larger numbers of birds.                                                                                                                                                                                                                                           | For example, larger land parcels were considered more suitable than smaller land parcels where these were not impacted by boundary features, especially with regards to waders because large open areas provide better visibility of approaching predators.                                                                                                                                        |
| Broad LCM land cover type              | The land cover type within the land parcel determined by the Zones A-D (habitat assemblages) informs whether the land supports suitable habitat types.                                                                                                                                                                            | For example Morecambe Bay, supports predominantly wading birds that rely on lowland habitats including wetlands, floodplain and grazing saltmarsh and lowland farmland (Zone A and B). Whereas, Leighton Moss supports birds most closely associated with open water habitats and reedbeds (Zone A) and Bowland Fells supports birds associated with upland acid and heathland habitats, (Zone C). |
| Priority Habitat types present         | The priority habitat type within the land parcel determined informs whether the land supports suitable habitat types.                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                    |
| Water levels                           | Whether the land parcel lies within flood zones 2 and/or 3.                                                                                                                                                                                                                                                                       | For example, areas which are regularly inundated and have wet ground or shallow flooded land provide good feeding areas for waders and gulls.                                                                                                                                                                                                                                                      |
| Habitat connectivity to Habitats Sites | Whether or not functional connectivity, providing direct flight lines between the land parcel and the Habitats Sites exist. This was assessed through review of aerial imagery and consideration of any boundary features which may affect connectivity such as major roads reducing ecological and/or hydrological connectivity. | For example, whether there was continuous suitable habitat cover between the Habitats Site and the land parcel.                                                                                                                                                                                                                                                                                    |
| Boundary features                      | This was assessed through consideration of the extent and location of boundary                                                                                                                                                                                                                                                    | For example whether the presence of hedgerows or treelines results in small or narrow fields within a land parcel.                                                                                                                                                                                                                                                                                 |

<sup>23</sup> Focal areas were defined through discussion with Lancaster City Council, as key areas of growth or particular areas where recreational pressures on FLL were a concern. There are three focal areas: Land

south and east of Heysham, Land surrounding Blea Tarn Lakes, and Land between Carnforth and Hest Bank.

| Parameter               | Description of how it influenced the assessment                                                                                                                                                                                          | Example                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | features, and how these impact land parcels.                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Openness of land parcel | This was assessed through consideration of features such as infrastructure or topography which may reduce sight lines and openness of a land parcel.                                                                                     | For example the presence of wind turbines or pylons which may reduce sight lines, or the topography of a steep valley resulting in undulating land which is less open in comparison with flat land.                                                                                                                                                                                                                                                                                                                |
| Level of disturbance    | This was assessed through consideration of factors which could result in disturbance of birds such as the proximity to an urban edge, or the potential for land use and recreational activity to result in disturbance of birds.         | For example the presence of open space such as amenity greenspace, or Public Rights of Way through the land which may result in recreational disturbance of birds.                                                                                                                                                                                                                                                                                                                                                 |
| Species records         | The presence of qualifying bird records either within a land parcel or within 300m of it was used to inform the suitability of the land. Further explanation of the use of bird records is provided in the sub-heading 'Datasets' below. | For example, where there were a range of qualifying bird records within or immediately adjacent to a land parcel this may have supported the 'high' suitability category assigned by the grid-based analysis. However, lack of bird records alone did not reduce the score assigned. Instead a lack of bird records combined with the consideration of other parameters such as distance, size and habitat type (using LCM and priority habitat datasets) was used together to determine the suitability category. |

## Datasets

**2.50** The following datasets and basemaps were utilised (in addition to those mentioned above for the grid-based analysis), to inform the qualitative assessment:

- Infrastructure datasets – OS railway stations and tracks, OS open roads, National Grid 2025 towers, over head lines, cable, substations, and LUC's Renewable Energy Planning Database (July 2024).
- Basemaps:
  - OS GB Outdoors (for topographical information)
  - Aerial imagery (Esri and Google Earth time lapse tool to understand how land cover has changed since 2000)

## ■ Bird Records

- Records of the qualifying species of each Habitat Site were requested from Lancashire Environmental Records Centre (LERN), who hold records for all species and across the whole district.
- Records were requested only within their relevant dispersal distances and for the season in which they are qualifying for that site.

## Suitability definitions

**2.51** The qualitative assessment applies site characteristic definitions of high, moderate and low suitability for each Habitats Site (Table 2.2, Table 2.3 and Table 2.4).

Table 2.2: Suitability definitions for Morecambe Bay and Duddon Estuary SPA and Ramsar site, with conversion from previous studies where relevant. N/A in parenthesis indicates absence of score from previous study within the Lancaster District.

| Suitability category | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conversion of results from previous studies |                               |                            |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------|----------------------------|
|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Natural England Phase 1 Study               | Natural England Phase 2 Study | GMEU 2024/25 Study         |
| High                 | Large sites; area of suitable habitat (e.g. wet grasslands, permanent pastures, arable) capable of supporting significant numbers of SPA/ Ramsar Site birds; absence of any notable negative factors such as Public Rights of Way and edge features; land parcel functionally linked with wider habitat and directly linked to SPA/ Ramsar Site via green corridor; site may be prone to flooding (although note absence of flooding favoured by lapwing and golden plover); typically close to SPA/ Ramsar Site and coast. | 3 = High/ Definite FLL                      | 3 = High/ Definite FLL (N/A)  | 4= High, and 5 = Very high |
| Moderate             | Sites support large areas of functionally linked suitable habitat capable of attracting numbers of SPA/ Ramsar birds which by themselves are unlikely to be significant, but which may contribute to supporting significant numbers of birds in-combination with other sites. Likely to be further from SPA/ Ramsar Site and coast, and with presence of some limiting factors.                                                                                                                                             | 2 = Moderate potential                      | 2 = Low-moderate likelihood   | 3 = Medium                 |
| Low                  | Smaller or fragmented sites; habitats present may be suitable for supporting low numbers of SPA/ Ramsar Site birds on occasion but limited by negative factors such as size, distance from SPA/ Ramsar Site; absence of sight lines and reductions in 'openness' as a result of edge features such as trees, scrub, and buildings; edge features likely to be close to centre of site; suitability may be compromised by existing recreational use; may be isolated within urban areas.                                     | 1 = Low potential                           | 1 = low potential (N/A)       | 2 = Low                    |
| Negligible           | Habitats present are entirely unsuitable for SPA/ Ramsar Site birds, for example existing developed land, small urban infill sites, broadleaved or coniferous woodland.                                                                                                                                                                                                                                                                                                                                                     | 0 = Negligible potential (N/A)              | 0 = No potential/ None given  | 1 = Very low (N/A)         |

Table 2.3: Suitability definitions for Leighton Moss SPA and Ramsar site

| Suitability | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| High        | Large sites; area of suitable habitat (e.g. reedbeds, marshes, wetlands and nearby arable fields) capable of supporting a significant proportion of the population for which the SPA/ Ramsar Site is designated; absence of any notable negative factors such as Public Rights of Way and edge features; land parcel functionally linked with wider habitat and directly linked to SPA/ Ramsar Site via wetlands or green corridor; typically close to SPA/ Ramsar Site. |
| Moderate    | Sites support large areas of functionally linked suitable habitat capable of attracting numbers of SPA/ Ramsar birds which by themselves are unlikely to be significant, but which may contribute to supporting significant numbers of birds in-combination with other sites. Likely to be further from SPA/ Ramsar Site, and with presence of some limiting factors, such as intervening unsuitable habitat reducing connectivity to SPA.                               |

| Suitability | Definition                                                                                                                                                                                                                                           |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Low         | Smaller or fragmented sites; habitats present may be suitable for supporting low numbers of SPA/ Ramsar Site birds on occasion but limited by negative factors such as size, distance from SPA/ Ramsar Site; human disturbance and recreational use. |
| Negligible  | Habitats present are entirely unsuitable for SPA/ Ramsar Site birds, for example existing developed land, small urban infill sites, improved grasslands or broadleaved or coniferous woodland.                                                       |

Table 2.4: Suitability definitions for Bowland Fells SPA

| Suitability | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| High        | Large sites; areas of suitable habitat (e.g. Heather, heather grassland, acid grassland, coniferous woodland, coastal habitats, lakes, rivers) capable of supporting a significant proportion of the population for which the SPA is designated; absence of any notable negative factors such as Public Rights of Way, land parcel functionally linked with wider habitat and directly linked to SPA via same habitat assemblage; typically close to SPA and uplands.   |
| Moderate    | Sites support large areas of functionally linked suitable habitat capable of attracting numbers of SPA birds which by themselves are unlikely to be significant, but which may contribute to supporting significant numbers of birds in-combination with other sites. Likely to be further from SPA and uplands, and with presence of some limiting factors, such as large areas of intervening unsuitable habitat reducing connectivity to SPA.                        |
| Low         | Smaller or fragmented sites; habitats present may be suitable for supporting low numbers of SPA birds on occasion but limited by negative factors such as size, distance from SPA; human disturbance such as nearby properties and reductions in 'openness' as a result of edge features such as trees, woodlands, scrub; suitability may be compromised by existing recreational use (presence of dense network of Public Rights of Way in otherwise rural landscape). |
| Negligible  | Habitats present are entirely unsuitable for SPA birds, for example existing developed land, broadleaved woodland, improved grasslands.                                                                                                                                                                                                                                                                                                                                 |

## Limitations

**2.52** The grid-based analysis relies on scoring of datasets. Although this is a rudimentary process, it allows the principles of habitat suitability to be applied to multiple datasets. Therefore, it provides an appropriate approach to an assessment at this district scale.

**2.53** The grid-based analysis of suitability creates a single suitability map with a single score of low, moderate or high applied to each grid. This prevents the ability to apply site specific suitability categories to a land parcel. For example only high, moderate or low can be applied so the relevant Habitats Sites for which that score applies is provided. The Habitats Sites for which the grid land parcel is suitable is stated within the results table.

**2.54** The use of previous studies supported the qualitative assessment of areas of high identified within the dispersal distances of Morecambe Bay only, as no FLL studies exist for Leighton Moss or Bowland Fells. However, the qualitative assessment undertaken of areas of high suitability identified

within the dispersal distances of qualifying birds of these sites ensured that professional judgement could be applied to land with appropriate consideration of the land characteristics utilising various basemaps and additional datasets.

**2.55** The consideration of the presence of bird records within areas identified as high suitability was utilised to confirm the suitability of the land parcel as high, or to reduce it to moderate or low suitability. However, absence of bird records in an area can be the subject of a lack of recording effort, rather than absence of the species, therefore, it does not determine an areas potential or habitat suitability alone. Suitability has been considered in the context of the land characteristics using the datasets and weighted scoring of different features and parameters described within the methods. Therefore bird records were not the only determinant of 'high potential' land.

**2.56** Additionally, bird records were sought from Fylde Bird Club, however the data they hold only covers a small area of the district (within the south-west). Therefore, this dataset would not provide representation for the district as a whole.

Bird records were also sought from the county bird recorder however, the datasets available are from the national atlas survey of breeding and wintering birds from 2008-2011, which is over 10 years old. The other dataset held by the county bird recorder is casual bird records for wild swans and pink-footed geese, however this would not provide representation for all qualifying species.

**2.57** On the basis of the LERN records providing up to date and comprehensive data of all qualifying species, including records from (but not limited to) Lancashire Wildlife Trust, Lancashire Cheshire Fauna Society, Fylde Bird Club, RSPB, BTO, consultants and volunteers, this dataset was considered robust and of the appropriate coverage to support this district scale FLL study. This outweighs the potential drawback that the dataset includes non-verified records.

## Chapter 3

### Results and Conclusions

#### Habitat Suitability Assessment

##### Results

**3.1** Table 4 presents the results of the grid-based analysis.

**3.2** The raw scores for land parcels which resulted from the grid-based analysis are presented in Appendix C, the suitability map (Figure 2) which was created from this analysis is presented in Appendix E.

*Table 3.1: Grid-based analysis results*

| Suitability | Number of grid cells (300m x 300m)                                              |
|-------------|---------------------------------------------------------------------------------|
| High        | 316                                                                             |
| Moderate    | 1788                                                                            |
| Low         | 1720                                                                            |
| Negligible  | This land was scoped out of the analysis as described in the methods Chapter 2. |

**3.3** Of the 316 grid cells identified as high suitability, these were grouped to create 68 land parcels (adjoining grid cells).

**3.4** Table 5 presents the results of the qualitative assessment.

**3.5** The qualitative assessment of areas of high suitability from the grid-based analysis, and focal areas identified by Lancaster City Council are presented in Appendix D. The suitability map (Figure 3) which was created from this qualitative assessment is presented in Appendix E.

*Table 3.2: Qualitative Assessment results*

| Suitability         | Number of land parcels |
|---------------------|------------------------|
| High                | 39                     |
| Reduced to moderate | 12                     |
| Reduced to low      | 17                     |
| TOTAL               | 68                     |

**3.6** The qualitative assessment found that out of the 68 land parcels drawn through from the grid-based analysis, 39 of these were deemed to be of high suitability. However, 12 were reduced to moderate suitability and 17 were reduced to low suitability based on the land characteristics (Para 2.20) and in line with the methods (Para 2.47) and suitability definitions (Para 2.50) set out within Chapter 2.

**3.7** The areas of highest suitability lie within areas of overlapping dispersal distances for more than one Habitats Site, for example in the north-west of the district where there are overlapping dispersal buffers for birds of Morecambe Bay and Leighton Moss, and the south-east of the district for Morecambe Bay and Bowland Fells. This is largely a result of the habitat types of highest suitability which include saltmarsh, floodplain marsh and freshwater habitats which lie within the floodplain in the north-west and the presence of upland heathland and acid grassland in the south-east. However, it is also a result of the duplication of scores in these areas due to the multiple Habitats Sites for which land could provide offsite FLL for qualifying bird species.

**3.8** No areas of high suitability were found elsewhere in the district and there were none identified for Morecambe Bay alone. Large areas of moderate suitability exist across the district, such as along floodplains, for Morecambe Bay particularly, which is in line with the results of previous studies (NE FLL Phase 1 and Phase 2).

**3.9** With regards to previous studies of FLL in relation to Morecambe Bay, areas of high suitability were identified by the NE FLL Phase 1 Study within the south-west of the district. Our analysis assessed this land as being of moderate suitability. On this basis, it is recommended that finer scale assessment of the area to the south-west of the district is undertaken, utilising species records from Fylde Bird Club and the county bird recorder in the event that development is proposed in this location.

**3.10** The GMEU 2024-25 study identified areas of high and very high suitability for qualifying birds of Morecambe Bay. The results of the GMEU study were used to inform the assessment of focal areas identified by Lancaster City Council through consideration of the habitat types present and the land characteristics of these areas.

**3.11** The qualitative assessment considers the entirety of the focal area. However, the allocation of FLL suitability to focal areas within this study, relate only to grid cells which lie

outside of other study boundaries (such as the GMEU survey areas and NE FLL studies). Where a previous study exists within the focal area, the results of that study apply to the land (up to 300m surrounding it).

**3.12** A summary of the qualitative assessment of each focal area (as presented in green outline on Figure 2, Appendix E) is as follows:

- Land between Carnforth and Hest Bank – the north of the parcel is high suitability due to the presence of coastal and floodplain grazing marsh and open areas of grassland with no boundary features. The south of the parcel is of moderate suitability due to the presence of coastal and floodplain grazing marsh, however the presence of boundary features and the dissection of land by the railway reduces the suitability of this area to moderate. Finally, the centre of the parcel is low suitability due to the urban edge of Bolton-le-Sands to the east, recreational disturbance along the seafront to the west and the overall reduction in openness within this area resulting from the presence of developed land.
- Land south and east of Heysham – this parcel is moderate suitability due to the presence of boundary features within areas of improved grassland and arable and horticultural land, and also due to the presence of features which reduce the openness of the land such as the over head line which passes east to west through the north of the parcel, and the presence of wind turbines and energy storage/ battery storage projects located within the north.
- Land surrounding Blea Tarn Lakes – the majority of this parcel is moderate suitability owing to the topography of the land and the presence of open water habitats including the River Conder and several lakes. The south of the parcel is low suitability due to the reduction in openness resulting from the presence of woodland shelterbelts and wind turbine in the south-west, and recreational disturbance which is likely to occur within the golf course.

## Conclusions

**3.13** This assessment has defined areas of high suitability in the north-west and south-east of the district, which lie within areas of overlapping dispersal distances for birds of Morecambe Bay, Leighton Moss and Bowland Fells, as confirmed via qualitative assessment. This provides an indication of where further FLL assessment, such as survey work, is required to better understand the use of offsite functionally linked land.

## Recommendations

**3.14** Development should be avoided within the areas of high suitability. If proposals within the Local Plan (development or otherwise) have potential to affect areas of high suitability, then these areas should be informed by a project specific FLL study. .

**3.15** As part of assessment of FLL to inform development, project specific studies should take into account all available information for the area (as described in Chapter 2, 'Previous Studies for Morecambe Bay and the 'Additional studies available for the area', in order to understand the potential for functionally linked land. A review of available information from planning documents should also be undertaken, to identify bird data which may be of use in the local context.

**3.16** Project specific studies within areas of high suitability should comprise ecological assessment, which considers the potential of the land or its local context to support significant SPA/ Ramsar bird populations, utilising bird records (including from Fylde Bird Club, LERN, and the county bird recorder) and be supplemented by bird surveys where necessary. Significance of bird populations should be assessed in accordance with Natural England's definition of **Functionally linked land** (provided in Chapter 1, 'Definitions'). When assessing projects, consideration is required to the following:

**3.17** *"In assessing development proposals and to determine the importance of a piece of land to a European designated site population, a calculation of the proportion of the Special Protection Area (SPA)/Ramsar site population supported by the site is required. If it supports more than 1% of the SPA/Ramsar site population, this is considered significant and further assessment of the feature is required."*

**3.18** Areas of moderate suitability identified within this study may also provide functionally linked land especially when considered in combination with other areas of confirmed or potential FLL (such as those identified by previous studies). Therefore, it is recommended that further project specific FLL study of these areas is undertaken as part of ecological assessment, utilising all available studies and information from planning documents for the area alongside bird records. If any of these studies indicate potential for the land or its local context to form functionally linked land, then an assessment of the significance of SPA/ Ramsar bird populations is necessary, in line with the recommendation in Para 3.16.

**3.19** If there is no indication that the land or local context could form functionally linked land then no further assessment of the significance of bird populations is required.

**3.20** Areas of low suitability are unlikely to be of importance to birds either in isolation or in combination with other areas and therefore, it is not necessary for further project specific FLL study of these areas.

**3.21** For areas where 'no score' was given by the previous Bowland Ecology study (NE FLL Phase 2 study) as presented in Figures 2 and 3, the same recommendation as for areas of 'low' suitability applies.

**3.22** This study can be used to inform suitability of land to provide FLL for qualifying birds at the district scale, however there will always be exceptions where the importance of land cannot be fully understood by existing information and desk-based analysis. Therefore, there remains a requirement for developers to consider any particular site and the local context or 'zone of influence' in accordance with the Conservation of Habitats and Species (Amendment) (EU Exit) Regulations 2019<sup>24</sup>. Key considerations for developers when determining impacts to a site and the local context or 'zone of influence' include the direct loss, damage or disturbance of suitable habitats and the potential for recreational disturbance of suitable habitats both within the site and in the surrounding area, in particular any areas where there is likely to be recreational access. In identifying availability of alternative, accessible areas for recreation locally, developers should consider both the lengths and the quality of user experience available for walks within and from the development, especially circular walks that are suitable for regular dog-walking. The 'zone of influence' should be determined by the type and scale of development, and be informed by best practice guidance<sup>25</sup>, taking into account the disturbance distances for SPA bird species<sup>26, 27, 28</sup>

**3.23** Local planning authorities and developers are required to provide evidence to demonstrate that a proposal would not result in an adverse effect on the integrity of a Habitats Site whether it lies within or outside of suitable FLL areas (identified by this and/ or previous studies). This may include the requirement to undertake or request, further desk-based or site-based studies and assessment to reach a robust decision. Nevertheless, for strategic scale decision making, the information presented within this study provides a useful tool.

<sup>24</sup> Available at:

<https://www.legislation.gov.uk/ukxi/2019/579/contents/made>

<sup>25</sup> See Para 2.19 'Establishing zone(s) of influence' in CIEEM (2024) Guidelines for Ecological Impact Assessment in the UK and Ireland: Terrestrial, Freshwater, Coastal and Marine version 1.3. Chartered Institute of Ecology and Environmental Management, Winchester. Available at: <https://cieem.net/wp-content/uploads/2018/08/EcIA-Guidelines-v1.3-Sept-2024.pdf>

<sup>26</sup> Available at: <https://www.nature.scot/doc/disturbance-distances-selected-scottish-bird-species-naturescot-guidance>

<sup>27</sup> Available at: <https://www.nature.scot/doc/naturescot-research-report-1283-disturbance-distances-review-updated-literature-review-disturbance>

<sup>28</sup> Available at: [https://tide-toolbox.eu/tidetools/waterbird\\_disturbance\\_mitigation\\_toolkit/](https://tide-toolbox.eu/tidetools/waterbird_disturbance_mitigation_toolkit/)

## **Appendix A**

### **Species habitat preferences**

| Habitats Site                        | Qualifying Species<br>Common name | Latin name         | Season    | Dispersal<br>buffer | Reference source for buffer                                                                     | Habitat Preference (be season)                                                                                                                                                                                                                                                                                               | Additional references for habitat preferences [to sources 1&2 referenced in report]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | UKCEH Land Cover broad habitat types                                                                                  | Other datasets                                                                                                                                                                                                                                            |
|--------------------------------------|-----------------------------------|--------------------|-----------|---------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bowland Fells SPA                    | Hen harrier                       | Circus cyaneus     | Breeding  | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Upland heather moorland.<br>Suitable habitat was defined as moorland, both heather-dominated and grass-dominated, and upland young (pre-canopy closure) forest. Hen harriers are normally ground-nesters but have been found on occasion to nest in the canopy of mature spruce.                                             | Kelly, L.A., Tománková, I., Downing, S., Lindley, P., Mattingley, W., Morris, N.G., Murphy, S., Orr-Ewing, D., Owens, R., Rooney, E. and Ruddock, M., (2025). <i>The status of breeding Hen Harriers Circus cyaneus in the UK and Isle of Man in 2023</i> . Bird Study, pp.1-18.<br><a href="https://doi.org/10.1080/00063657.2024.2446373">https://doi.org/10.1080/00063657.2024.2446373</a>                                                                                                                                                                                                                                                                                                                                                                         | Heather<br>Heather grassland<br>Acid grassland                                                                        | PHI Grass moorland<br>PHI Upland heathland<br>PHI Fragmented heath<br>PHI Mountain heaths and willow scrub<br>PHI Purple moor grass and rush pastures<br>PHI Upland Calcareous Grassland<br>PHI Upland Flushes, Fens, and Swamps<br>PHI Upland Hay Meadow |
| Bowland Fells SPA                    | Lesser black-backed gull          | Larus fuscus       | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Coastal habitats, lakes and rivers.                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                    |                                                                                                                                                                                                                                                           |
| Bowland Fells SPA                    | Merlin                            | Falco columbarius  | Breeding  | 1km                 | Arcadis (2015) Lancaster City Council Land Allocations DPD, Functionally Linked Land Desk Study | Upland Heather Moorland.<br>Merlin breeding habitat, defined as grass and heather moorland, young plantation, the edges and rides of mature plantation, and open woodlands. Urban and suburban areas, arable farmland, enclosed pastures and land above 600 m were regarded as unsuitable for breeding Merlins and excluded. | Lusby, J., Corkery, I., McGuiness, S., Fernández-Bellon, D., Toal, L., Norriss, D., Breen, D., O'Donaill, A., Clarke, D., Irwin, S. and Quinn, J.L., (2017). <i>Breeding ecology and habitat selection of Merlin Falco columbarius in forested landscapes</i> . Bird Study, 64(4), pp.445-454.<br><a href="https://doi.org/10.1080/00063657.2017.1408565">https://doi.org/10.1080/00063657.2017.1408565</a><br><br>Steven R. Ewing, Graham W. Rebecca, Alan Heavisides, Ian R. Court, Patrick Lindley, Marc Ruddock, Simon Cohen & Mark A. Eaton (2011) <i>Breeding status of Merlins Falco columbarius in the UK in 2008</i> , Bird Study, 58:4, 379-389.<br><a href="https://doi.org/10.1080/00063657.2011.606497">https://doi.org/10.1080/00063657.2011.606497</a> | Heather<br>Heather grassland<br>Acid grassland                                                                        | PHI Grass moorland<br>PHI Upland heathland<br>PHI Fragmented heath<br>PHI Mountain heaths and willow scrub<br>PHI Purple moor grass and rush pastures<br>PHI Upland Calcareous Grassland<br>PHI Upland Flushes, Fens, and Swamps<br>PHI Upland Hay Meadow |
| Leighton Moss Ramsar site            | Bearded tit                       | Panurus biarmicus  | Breeding  | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Wetlands, reedbeds                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freshwater<br>Saltmarsh<br>Fen, marsh and swamp                                                                       | PHI Reedbed                                                                                                                                                                                                                                               |
| Leighton Moss Ramsar site            | Bittern                           | Botaurus stellaris | Breeding  | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Reedbeds                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Saltmarsh<br>Fen, marsh and swamp                                                                                     | PHI Reedbed                                                                                                                                                                                                                                               |
| Leighton Moss Ramsar site            | Marsh harrier                     | Circus aeruginosus | Breeding  | 7km                 | Arcadis (2015) Lancaster City Council Land Allocations DPD, Functionally Linked Land Desk Study | Breed in wetlands, such as reedbeds and marshes including coastal marshes. May also be found in arable fields near wetlands.                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                                                                                                                                                                                                                                           |
| Leighton Moss SPA                    | Bittern                           | Botaurus stellaris | Breeding  | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Reedbeds                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Saltmarsh<br>Fen, marsh and swamp                                                                                     | PHI Reedbed                                                                                                                                                                                                                                               |
| Leighton Moss SPA                    | Marsh harrier                     | Circus aeruginosus | Breeding  | 7km                 | Arcadis (2015) Lancaster City Council Land Allocations DPD, Functionally Linked Land Desk Study | Breed in wetlands, such as reedbeds and marshes including coastal marshes. May also be found in arable fields near wetlands.                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                                                                                                                                                                                                                                           |
| Morecambe Bay and Duddon Estuary SPA | Bar-tailed godwit                 | Limosa lapponica   | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                    | Estuaries and coastlines, favouring low-lying coasts with a muddy or sandy substrate.                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                  |                                                                                                                                                                                                                                                           |

| Habitats Site                           | Qualifying Species<br>Common name | Latin name                 | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                            | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report] | UKCEH Land Cover broad<br>habitat types                                                                                                                                              | Other datasets     |
|-----------------------------------------|-----------------------------------|----------------------------|-----------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Morecambe Bay and<br>Duddon Estuary SPA | Black-tailed<br>godwit            | Limosa limosa<br>islandica | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Coastal estuaries and marshes and inland shallow<br>waters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay and<br>Duddon Estuary SPA | Common<br>redshank                | Tringa totanus             | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Coasts and in low-lying inland river valleys, wet<br>grassland, moors, with highest densities associated<br>with major estuaries. Outside breeding season<br>predominantly coastal, feeding mainly on<br>unvegetated tracts of mud on estuaries, marine<br>inlets, and sheltered bays, tending to avoid cliffed<br>and rocky or shingly sectors, and beaches of pure<br>sand. When remaining inland, concentrates at<br>points of ample food resources, such as sewage<br>farms and watersides. As much a wading as a<br>ground bird; swims not infrequently. |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Improved grassland<br>Neutral grassland<br>Bog<br>Heather<br>Heather grassland | PHI Grass moorland |
| Morecambe Bay and<br>Duddon Estuary SPA | Common ringed<br>plover           | Charadrius<br>hiaticula    | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | A bird of sea coasts. Secondly occupies<br>adjoining hinterlands up to substantial distance<br>inland, where estuaries, rivers, lakes, tundra, gravel<br>beds, sand bars, grasslands of spare and low<br>growth, or other suitable well-drained terrain exists.<br>Whether migrating or wintering, tends to be most<br>numerous and concentrated on wide sandy or<br>shingle tidal beaches, with access to suitable<br>resting or nesting places above high-water mark.                                                                                       |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay and<br>Duddon Estuary SPA | Common tern                       | Sterna Hirundo             | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Breeds along coasts, in dunes and on shingle<br>beaches and rocky islands, on rivers with shingle<br>bars, and at inland gravel pits and reservoirs,<br>feeding along rivers and over freshwater                                                                                                                                                                                                                                                                                                                                                              |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay and<br>Duddon Estuary SPA | Curlew                            | Numenius arquata           | Wintering | 15km                | NECR483 Edition 1<br>Identification of Functionally<br>Linked Land in the North West<br>of England – Phase 2 -<br>NECR483 (appendix 7) | Found mainly in coastal habitats, especially<br>mudflats and sands well exposed at low tide,<br>saltmarshes, foreshores, and floodlands. Rocky<br>beaches with many pools, muddy estuaries and<br>comparable habitats beside large inland waters,<br>including riverside and swamp edges are also<br>favoured. May also utilise coastal grasslands and<br>arable fields.                                                                                                                                                                                      |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland             |                    |
| Morecambe Bay and<br>Duddon Estuary SPA | Dunlin                            | Calidris alpina<br>alpina  | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Tundra, moor, heath, and on migration, estuaries,<br>and coastal habitat. Outside breeding season,<br>strongly attracted to broad coastal beaches,<br>especially mudflats rich in invertebrate food<br>accessible as tide ebbs, but also occurs regularly<br>on lagoons, estuaries, tidal rivers, and margins of<br>lakes and other freshwater bodies as well as<br>sewage farms.                                                                                                                                                                             |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Improved grassland<br>Neutral grassland<br>Bog<br>Heather<br>Heather grassland | PHI Grass moorland |

| Habitats Site                           | Qualifying Species<br>Common name | Latin name           | Season    | Dispersal<br>buffer | Reference source for buffer                                           | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report]                           | UKCEH Land Cover broad<br>habitat types                                                                                                                                                             | Other datasets |
|-----------------------------------------|-----------------------------------|----------------------|-----------|---------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Morecambe Bay and<br>Duddon Estuary SPA | Golden plover                     | Pluvialis apricaria  | Wintering | 15km                | Natural England recognised<br>dispersal distance for golden<br>plover | Largely dependant on wetland habitats but also low-lying agricultural land of various types. Grasslands and particularly permanent pastures or improved mown grasslands are used most frequently during winter for foraging due to the larger densities of soil invertebrates. Golden plover occasionally use cultivated lands, stubble and fallow fields particularly in northern parts of England. Golden plover often feed in mixed flocks with lapwings <i>Vanellus vanellus</i> . They will also roost in the centre of large bare fields that have been ploughed. Have a preference for land within sheltered coasts.                                                                                                               | Fuller, R.J. and Lloyd, D., (1981). The distribution and habitats of wintering Golden Plovers in Britain, 1977–1978 | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland                                                                  |                |
| Morecambe Bay and<br>Duddon Estuary SPA | Grey plover                       | Pluvialis squatarola | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds       | Widely distributed around the coasts and estuaries, with a particular preference for areas with intertidal mud and sandflats. However, also found on pasture.<br>In winter, attracted to mown grass or close-grazed pastures, and to stubbles, fallows, harvest fields, and other farmlands of open character, including floodlands. On coast, tends to neglect tidal flats of mud and sand and to prefer open ground above the foreshore, thus sharing more commonly with Lapwings than with other waders. Strong preference for short permanent pasture for feeding where invertebrate (including earthworm) abundance is highest. Will also utilise bare tilled ground but used more frequently for roosting and loafing than feeding. |                                                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                                  |                |
| Morecambe Bay and<br>Duddon Estuary SPA | Herring gull                      | Larus argentatus     | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds       | Mostly coastal but may also be found inland nesting on buildings in urban areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                                  |                |
| Morecambe Bay and<br>Duddon Estuary SPA | Lesser black-backed gull          | Larus fuscus         | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds       | Coastal habitats, lakes and rivers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                                  |                |
| Morecambe Bay and<br>Duddon Estuary SPA | Lesser black-backed gull          | Larus fuscus         | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds       | Found on coastal habitats, lakes, rivers but may also be found inland nesting on buildings in urban areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                                  |                |
| Morecambe Bay and<br>Duddon Estuary SPA | Little egret                      | Egretta garzetta     | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds       | Coastal habitats and estuaries, including mudflats, saltmarshes and sand dunes. May also be found grazing on lowland areas including farmland, pasture and wet grassland.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Supra-littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                |

| Habitats Site                           | Qualifying Species<br>Common name | Latin name               | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                                                                                          | Habitat Preference (be season)                                                                                                                                                                                                                      | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report] | UKCEH Land Cover broad<br>habitat types                                                                                                                                  | Other datasets                             |
|-----------------------------------------|-----------------------------------|--------------------------|-----------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Morecambe Bay and<br>Duddon Estuary SPA | Little tern                       | Sterna albifrons         | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | During the breeding season, little tern favours sand<br>or shingle for nesting, exclusively on the coast in<br>shallow scrapes on sand and shingle beaches,<br>spits and inshore islets.                                                            |                                                                                           | Saltwater<br>Littoral rock<br>Littoral sediment<br>Supra-littoral sediment<br>Supra-littoral rock                                                                        |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Mediterranean<br>gull             | Larus<br>melanocephalus  | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Predominantly coastal, however sometimes found<br>on inland wetlands roosting with other gulls such as<br>black-headed gull.                                                                                                                        |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Northern pintail                  | Anas acuta               | Wintering | 2km                 | NECR483 Edition 1<br>Identification of Functionally<br>Linked Land in the North West<br>of England – Phase 2 -<br>NECR483 (appendix 7)                                                               | In winter and in passage prefers sheltered coastal<br>habitats, especially on estuaries, floodlands and<br>inland waters nearby. Also feeds on farmland<br>including stubble.                                                                       |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Oystercatcher                     | Haematopus<br>ostragelus | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Sandy, muddy, and rocky beaches. Coastal habitats<br>and estuaries.                                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       | Also found in farmland?<br>Wet grasslands? |
| Morecambe Bay and<br>Duddon Estuary SPA | Pink-footed goose                 | Anser<br>brachyrhynchus  | Wintering | 20km                | Brides, K., Mitchell, C. & Hearn,<br>R.D. (2013) Mapping the<br>distribution of feeding Pink-<br>footed geese in England.<br>Wildflowl and Wetlands Trust.<br>Natural England Report.<br>Slimbridge. | Estuaries and adjacent land. Also found foraging on<br>intensively farmed lowlands.                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Red knot                          | Calidris canutus         | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Marine intertidal habitat used, normally where large<br>flat muddy, sandy, and pebbly beaches uncovered.<br>At high water, often resists being driven back to<br>vegetated zone behind foreshore and so forced to<br>pack densely at certain spots. |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Ruddy turnstone                   | Arenaria interpres       | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Predominantly coastal, preferring shores which<br>are stony, rocky, or covered with seaweed, and<br>similar artefacts such as sea walls and<br>breakwaters, harbours, and jetties.                                                                  |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Ruff                              | Philomachus<br>pugnax    | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Found in coastal locations and inland wetlands.                                                                                                                                                                                                     |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Sanderling                        | Calidris alba            | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Predominantly coastal, preferring areas where<br>sandy beaches and sandbars prevail.                                                                                                                                                                |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                                            |
| Morecambe Bay and<br>Duddon Estuary SPA | Sandwich tern                     | Sterna<br>sandvicensis   | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                                                                                      | Breeds along coasts and intertidal habitats<br>including shingle beaches and rocky islands, on<br>rivers with shingle bars, and at inland gravel pits<br>and reservoirs, feeding along rivers and over<br>freshwater.                               |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |

| Habitats Site                        | Qualifying Species<br>Common name | Latin name           | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                      | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Additional references for habitat preferences [to sources 1&2 referenced in report] | UKCEH Land Cover broad habitat types                                                                                                                                                 | Other datasets     |
|--------------------------------------|-----------------------------------|----------------------|-----------|---------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Morecambe Bay and Duddon Estuary SPA | Shelduck                          | Tadorna tadorna      | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                     | Favour muddy estuaries and coastal marshes. Inland, they utilise a range of sites including valley farmland, lakes, reservoirs and pig fields. Preference for salt or brackish water, either shallow coasts and estuaries or inland seas and lakes. Wholly freshwater habitats distant from sea used only sporadically and by odd pairs or single birds. Needs foraging areas of fairly high productivity, especially sands and mud flats over which shallow water alternates with drying out through tides or evaporation      |                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland             |                    |
| Morecambe Bay and Duddon Estuary SPA | Whooper swan                      | Cygnus cygnus        | Wintering | 5km                 | NECR483 Edition 1<br>Identification of Functionally Linked Land in the North West of England – Phase 2 -<br>NECR483 (appendix 7) | Estuaries and inland wetlands and lakes. Also found foraging on agricultural fields during wintner.                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     | Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland                          |                    |
| Morecambe Bay Ramsar site            | Assemblage of wintering waterfowl | Various              | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                     | Coastal habitats, estuaries, rivers, lakes and inland waterbodies. Potentially also arable land, pasture and flooded grasslands.                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland             |                    |
| Morecambe Bay Ramsar site            | Bar-tailed godwit                 | Limosa lapponica     | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                     | Estuaries and coastlines, favouring low-lying coasts with a muddy or sandy substrate                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                     | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                                 |                    |
| Morecambe Bay Ramsar site            | Common redshank                   | Tringa totanus       | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                     | Coasts and in low-lying inland river valleys, wet grassland, moors, with highest densities associated with major estuaries. Outside breeding season predominantly coastal, feeding mainly on unvegetated tracts of mud on estuaries, marine inlets, and sheltered bays, tending to avoid cliffed and rocky or shingly sectors, and beaches of pure sand. When remaining inland, concentrates at points of ample food resources, such as sewage farms and watersides. As much a wading as a ground bird; swims not infrequently. |                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Improved grassland<br>Neutral grassland<br>Bog<br>Heather<br>Heather grassland | PHI Grass moorland |
| Morecambe Bay Ramsar site            | Common ringed plover              | Charadrius hiaticula | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                     | A bird of sea coasts. Secondarily occupies adjoining hinterlands up to substantial distance inland, where estuaries, rivers, lakes, tundra, gravel beds, sand bars, grasslands of spare and low growth, or other suitable well-drained terrain exists. Whether migrating or wintering, tends to be most numerous and concentrated on wide sandy or shingle tidal beaches, with access to suitable resting or nesting places above high-water mark.                                                                              |                                                                                     | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |

| Habitats Site                | Qualifying Species<br>Common name | Latin name                | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                            | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report]                                 | UKCEH Land Cover broad<br>habitat types                                                                                                                                              | Other datasets     |
|------------------------------|-----------------------------------|---------------------------|-----------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Morecambe Bay<br>Ramsar site | Cormorant                         | Phalacrocorax<br>carbo    | Passage   | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Wintering Cormorants are widely distributed<br>throughout Britain & Ireland, with highest densities<br>along the coasts, particularly around major<br>estuaries, and along major lowland river systems.                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay<br>Ramsar site | Curlew                            | Numenius arquata          | Passage   | 15km                | NECR483 Edition 1<br>Identification of Functionally<br>Linked Land in the North West<br>of England – Phase 2 -<br>NECR483 (appendix 7) | Found mainly in coastal habitats, especially<br>mudflats and sands well exposed at low tide,<br>saltmarshes, foreshores, and floodlands. Rocky<br>beaches with many pools, muddy estuaries and<br>comparable habitats beside large inland waters,<br>including riverside and swamp edges are also<br>favoured. May also utilise coastal grasslands and<br>arable fields.                                                                                                                                                                                                                                                                                      |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland             |                    |
| Morecambe Bay<br>Ramsar site | Dunlin                            | Calidris alpina<br>alpina | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Tundra, moor, heath, and on migration, estuaries,<br>and coastal habitat. Outside breeding season,<br>strongly attracted to broad coastal beaches,<br>especially mudflats rich in invertebrate food<br>accessible as tide ebbs, but also occurs regularly<br>on lagoons, estuaries, tidal rivers, and margins of<br>lakes and other freshwater bodies as well as<br>sewage farms.                                                                                                                                                                                                                                                                             |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Improved grassland<br>Neutral grassland<br>Bog<br>Heather<br>Heather grassland | PHI Grass moorland |
| Morecambe Bay<br>Ramsar site | Eider                             | Somateria<br>mollissima   | Passage   | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Coastal habitats and estuaries. Individuals favour<br>sheltered feeding and resting sites during the<br>winter, reducing their exposure to the elements.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay<br>Ramsar site | Golden plover                     | Pluvialis apricaria       | Wintering | 15km                | Natural England recognised<br>dispersal distance for golden<br>plover                                                                  | Largely dependant on wetland habitats but also low-<br>lying agricultural land of various types. Grasslands<br>and particularly permanent pastures or improved<br>mown grasslands are used most frequently during<br>winter for foraging due to the larger densities of soil<br>invertebrates. Golden plover occasionally use<br>cultivated lands, stubble and fallow fields<br>particularly in northern parts of England. Golden<br>plover often feed in mixed flocks with lapwings<br><i>Vanellus vanellus</i> . They will also roost in the centre<br>of large bare fields that have been ploughed. Have<br>a preference for land within sheltered coasts. | Fuller, R.J. and Lloyd, D., (1981). The<br>distribution and habitats of wintering Golden<br>Plovers in Britain, 1977–1978 | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland                                                   |                    |
| Morecambe Bay<br>Ramsar site | Goldeneye                         | Bucephala<br>clangula     | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Occupies coastal areas and inland sites, including<br>river valleys, wetland networks, lakes and<br>reservoirs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   |                    |
| Morecambe Bay<br>Ramsar site | Great crested<br>grebe            | Podiceps cristatus        | Wintering | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Reed-bordered lakes, gravel pits, reservoirs, and<br>rivers. In the winter, they are also found along the<br>coast.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                   | PHI Reedbed        |

| Habitats Site                | Qualifying Species<br>Common name | Latin name               | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                            | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report] | UKCEH Land Cover broad<br>habitat types                                                                                                                                  | Other datasets                             |
|------------------------------|-----------------------------------|--------------------------|-----------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Morecambe Bay<br>Ramsar site | Grey plover                       | Pluvialis squatarola     | Passage   | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Widely distributed around the coasts and estuaries,<br>with a particular preference for areas with intertidal<br>mud and sandflats. However, also found on<br>pasture.<br>In winter, attracted to mown grass or close-grazed<br>pastures, and to stubbles, fallows, harvest fields,<br>and other farmlands of open character, including<br>floodlands. On coast, tends to neglect tidal flats of<br>mud and sand and to prefer open ground above the<br>foreshore, thus sharing more commonly with<br>Lapwings than with other waders. Strong<br>preference for short permanent pasture for feeding<br>where invertebrate (including earthworm)<br>abundance is highest. Will also utilise bare tilled<br>ground but used more frequently for roosting and<br>loafing than feeding. |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay<br>Ramsar site | Herring gull                      | Larus argentatus         | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Mostly coastal but may also be found inland nesting<br>on buildings in urban areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay<br>Ramsar site | Lapwing                           | Vanellus vanellus        | Wintering | 15km                | Natural England recognised<br>dispersal distance for lapwing                                                                           | Requires soil carrying appreciable biomass of<br>surface or subsurface organisms, not arid and<br>preferably moist or near saturation. Chooses<br>unenclosed terrain affording unbroken all-round<br>views. Can be found in farmlands and wetlands as<br>well as grassland, marine, and intertidal<br>environments.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Littoral rock<br>Littoral sediment<br>Fen, marsh and swamp<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                            |
| Morecambe Bay<br>Ramsar site | Lesser black-<br>backed gull      | Larus fuscus             | Breeding  | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Found on coastal habitats, lakes, rivers but may<br>also be found inland nesting on buildings in urban<br>areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay<br>Ramsar site | Lesser black-<br>backed gull      | Larus fuscus             | Passage   | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Coastal habitats, lakes and rivers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                                            |
| Morecambe Bay<br>Ramsar site | Northern pintail                  | Anas acuta               | Passage   | 2km                 | NECR483 Edition 1<br>Identification of Functionally<br>Linked Land in the North West<br>of England – Phase 2 -<br>NECR483 (appendix 7) | In winter and in passage prefers sheltered coastal<br>habitats, especially on estuaries, floodlands and<br>inland waters nearby. Also feeds on farmland<br>including stubble.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                                            |
| Morecambe Bay<br>Ramsar site | Oystercatcher                     | Haematopus<br>ostragelus | Passage   | 2km                 | Natural England recognised<br>dispersal distance for waterbirds                                                                        | Sandy, muddy, and rocky beaches. Coastal habitats<br>and estuaries.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       | Also found in farmland?<br>Wet grasslands? |

| Habitats Site                | Qualifying Species<br>Common name | Latin name              | Season    | Dispersal<br>buffer | Reference source for buffer                                                                                                                                                       | Habitat Preference (be season)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Additional references for habitat<br>preferences [to sources 1&2 referenced in<br>report] | UKCEH Land Cover broad<br>habitat types                                                                                                                                  | Other datasets |
|------------------------------|-----------------------------------|-------------------------|-----------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Morecambe Bay<br>Ramsar site | Pink-footed goose                 | Anser<br>brachyrhynchus | Wintering | 20km                | Brides, K., Mitchell, C. & Hearn, R.D. (2013) Mapping the distribution of feeding Pink-footed geese in England. Wildflowl and Wetlands Trust. Natural England Report. Slimbridge. | Estuaries and adjacent land. Also found foraging on intensively farmed lowlands.                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                |
| Morecambe Bay<br>Ramsar site | Red knot                          | Calidris canutus        | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | Marine intertidal habitat used, normally where large flat muddy, sandy, and pebbly beaches uncovered. At high water, often resists being driven back to vegetated zone behind foreshore and so forced to pack densely at certain spots.                                                                                                                                                                                                                                                                                    |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                |
| Morecambe Bay<br>Ramsar site | Red-breasted<br>merganser         | Mergus serrator         | Wintering | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | A diving seabird found mostly offshore but also on coastal habitats.                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                |
| Morecambe Bay<br>Ramsar site | Ruddy turnstone                   | Arenaria interpres      | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | Predominantly coastal, preferring shores which are stony, rocky, or covered with seaweed, and similar artefacts such as sea walls and breakwaters, harbours, and jetties.                                                                                                                                                                                                                                                                                                                                                  |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                |
| Morecambe Bay<br>Ramsar site | Sanderling                        | Calidris alba           | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | Predominantly coastal, preferring areas where sandy beaches and sandbars prevail.                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                           | Saltwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                                     |                |
| Morecambe Bay<br>Ramsar site | Sandwich tern                     | Sterna<br>sandvicensis  | Breeding  | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | Breeds along coasts and intertidal habitats including shingle beaches and rocky islands, on rivers with shingle bars, and at inland gravel pits and reservoirs, feeding along rivers and over freshwater.                                                                                                                                                                                                                                                                                                                  |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment                                                                       |                |
| Morecambe Bay<br>Ramsar site | Shelduck                          | Tadorna tadorna         | Passage   | 2km                 | Natural England recognised dispersal distance for waterbirds                                                                                                                      | Favour muddy estuaries and coastal marshes. Inland, they utilise a range of sites including valley farmland, lakes, reservoirs and pig fields. Preference for salt or brackish water, either shallow coasts and estuaries or inland seas and lakes. Wholly freshwater habitats distant from sea used only sporadically and by odd pairs or single birds. Needs foraging areas of fairly high productivity, especially sands and mud flats over which shallow water alternates with drying out through tides or evaporation |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                |
| Morecambe Bay<br>Ramsar site | Wigeon                            | Anas penelope           | Wintering | 2km                 | NECR483 Edition 1<br>Identification of Functionally<br>Linked Land in the North West<br>of England – Phase 2 -<br>NECR483 (appendix 7)                                            | Lowland and largely maritime, especially along coasts in shallow, sheltered waters and extensive tracts of mud, sand, or salt marsh. Freshwater and brackish lagoons and tracts of flooded grassland may be used in preference for coastal waters.                                                                                                                                                                                                                                                                         |                                                                                           | Saltwater<br>Freshwater<br>Saltmarsh<br>Fen, marsh and swamp<br>Littoral rock<br>Littoral sediment<br>Arable and horticulture<br>Improved grassland<br>Neutral grassland |                |

## Appendix B

### Scoring for suitability map

| Assessment factors  | Datasets                                                                                                                 | Designated sites                                        | Morecambe Bay SPA/ Ramsar | Leighton Moss SPA/ Ramsar | Bowland Fells SPA | Positive or negative indicator of suitability? |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------|---------------------------|-------------------|------------------------------------------------|
|                     |                                                                                                                          | Categories:                                             | Score:                    | Score:                    | Score:            |                                                |
| Habitat suitability | CEH LCM land (already scoped out by the zones)                                                                           | Urban                                                   | 0                         | 0                         | 0                 |                                                |
|                     |                                                                                                                          | Suburban                                                | 0                         | 0                         | 0                 |                                                |
|                     |                                                                                                                          | Broadleaved, mixed and yew woodland                     | 0                         | 0                         | 0                 |                                                |
|                     |                                                                                                                          | Coniferous woodland                                     | 0                         | 0                         | 0*                |                                                |
|                     | CEH LCM Zones (habitat types scoped into assessment)<br>*Young conifer woodland can support birds of Bowland Fells only. | Zone A                                                  | 4                         | NA                        | NA                | Positive                                       |
|                     |                                                                                                                          | Zone A and B                                            | 3                         |                           | 8                 |                                                |
|                     |                                                                                                                          | Zone A, B, and D                                        | 3                         |                           | 5 NA              |                                                |
|                     |                                                                                                                          | Zone A, B and C                                         | 1                         | NA                        |                   |                                                |
|                     |                                                                                                                          | Zone A and D                                            | 2                         |                           | 5 NA              |                                                |
|                     |                                                                                                                          | Zone B                                                  | 3                         |                           | 1                 |                                                |
|                     |                                                                                                                          | Zone B and C                                            | 1                         | NA                        |                   |                                                |
|                     |                                                                                                                          | Zone B, C and D                                         | 1                         | NA                        |                   |                                                |
|                     |                                                                                                                          | Zone B and D                                            | 2                         |                           | 2                 |                                                |
|                     |                                                                                                                          | Zone C and D                                            | 1                         | NA                        |                   |                                                |
|                     |                                                                                                                          | Zone C*                                                 | 0                         | NA                        |                   |                                                |
|                     |                                                                                                                          | Zone D                                                  | 1                         |                           | 1                 |                                                |
|                     |                                                                                                                          | Total points attributed for each designation            | 22                        | 22                        | 22                |                                                |
|                     | Water levels (Does land lie within flood zone 2, and/ or 3?)                                                             | Flood Zone 2                                            | 3                         | 3                         | 0                 | Positive                                       |
|                     |                                                                                                                          | Flood Zone 3                                            | 2                         | 2                         | 0                 |                                                |
|                     | Priority Habitat Inventory (habitat types scoped into assessment)                                                        | Coastal and floodplain grazing marsh                    | 3                         | 3                         | 0                 | Positive                                       |
|                     |                                                                                                                          | Coastal and floodplain grazing marsh, Coastal saltmarsh | 3                         | 3                         | 0                 |                                                |
|                     |                                                                                                                          | Coastal and floodplain grazing marsh, Lowland meadows   | 3                         | 3                         | 0                 |                                                |

|                          |                                                                                                                                                                               |  |    |    |    |          |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|----|----|----------|
|                          | Coastal and floodplain grazing marsh, Lowland raised bog                                                                                                                      |  | 3  | 3  | 0  |          |
|                          | Coastal saltmarsh                                                                                                                                                             |  | 3  | 3  | 0  |          |
|                          | Fragmented heath                                                                                                                                                              |  | 0  | 0  | 5  |          |
|                          | Good quality semi improved grassland                                                                                                                                          |  | 0  | 0  | 2  |          |
|                          | Grass moorland                                                                                                                                                                |  | 0  | 0  | 5  |          |
|                          | Lakes                                                                                                                                                                         |  | 3  | 3  | 0  |          |
|                          | Lakes, Lowland fens                                                                                                                                                           |  | 3  | 3  | 0  |          |
|                          | Lakes, Lowland fens, Reedbeds                                                                                                                                                 |  | 3  | 5  | 0  |          |
|                          | Lowland fens                                                                                                                                                                  |  | 3  | 3  | 0  |          |
|                          | Lowland fens, Lowland raised bog                                                                                                                                              |  | 3  | 3  | 0  |          |
|                          | Lowland fens, Reedbeds                                                                                                                                                        |  | 3  | 5  | 0  |          |
|                          | Lowland heathland                                                                                                                                                             |  | 0  | 0  | 5  |          |
|                          | Lowland meadows                                                                                                                                                               |  | 3  | 0  | 0  |          |
|                          | Lowland raised bog, Purple moor grass and rush pastures                                                                                                                       |  | 0  | 0  | 5  |          |
|                          | Mudflats                                                                                                                                                                      |  | 3  | 0  | 0  |          |
|                          | Ponds                                                                                                                                                                         |  | 3  | 3  | 0  |          |
|                          | Purple moor grass and rush pastures                                                                                                                                           |  | 0  | 0  | 5  |          |
|                          | Reedbeds                                                                                                                                                                      |  | 3  | 5  | 0  |          |
|                          | Reedbeds, Coastal saltmarsh                                                                                                                                                   |  | 3  | 5  | 0  |          |
|                          | Upland calcareous grassland                                                                                                                                                   |  | 0  | 0  | 5  |          |
|                          | Upland flushes fens and swamps                                                                                                                                                |  | 0  | 0  | 5  |          |
|                          | Upland hay meadow                                                                                                                                                             |  | 0  | 0  | 5  |          |
|                          | Upland heathland                                                                                                                                                              |  | 0  | 0  | 5  |          |
|                          | Total points attributed for each designation                                                                                                                                  |  | 48 | 50 | 47 |          |
| <b>Boundary features</b> | <b>Boundary features</b> (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel) |  |    |    |    | Negative |
|                          | Yes                                                                                                                                                                           |  | 1  | 0  | 0  |          |
| <b>Boundary features</b> | No                                                                                                                                                                            |  | 3  | 0  | 0  |          |

|                              |                                                                                                                                                                                                                                               |  |   |   |   |          |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|---|---|----------|
| <b>Recreational pressure</b> | <b>Level of disturbance</b><br>(Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRow within or immediately adjacent to parcel) PRow present within land? |  |   |   |   | Negative |
|                              | Yes                                                                                                                                                                                                                                           |  | 1 | 1 | 1 |          |
|                              | No                                                                                                                                                                                                                                            |  | 3 | 3 | 3 |          |
|                              | Recreational open space typologies present within land (LCC Ethos), and/or CRow Registered Common Land, or Open Country, and/or National Trust Always Open Land                                                                               |  |   |   |   | Negative |
|                              | Present                                                                                                                                                                                                                                       |  | 1 | 1 | 1 |          |
|                              | None present                                                                                                                                                                                                                                  |  | 3 | 3 | 3 |          |

## Appendix C

### Raw results of grid-based analysis

Table C-1 raw scores for grid-based analysis

| LCM_Zone_USE |     |     |     | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|-----|-----|-----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 25 B         | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 139 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 140 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 250 B        | Yes | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 251 B        | No  | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 252 B        | Yes | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 361 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 362 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 363 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 469 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 470 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 471 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 472 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 473 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 474 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 577 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 578 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 579 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 580 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 581 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 582 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 685 B        | Yes | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 686 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 687 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 688 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 692 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 693 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 694 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 695 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 791 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 792 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 793 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 794 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 795 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 796 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 799 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 899 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 900 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 901 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 902 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 906 B        | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1005 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1006 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1007 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1008 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1009 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1010 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1107 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1108 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1109 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1110 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1207 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1208 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1209 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1210 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1211 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1307 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1308 B       | Yes | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1309 B       | Yes | Yes | Yes | 3             | 3             | 0             |                   |          |      |        |        |        |               |                   |                   |               |                  |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

[illegible]

| LCM_Zone_ |   | USE     |         | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |   |
|-----------|---|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|
| Grid_Id   |   | Flood 2 | Flood 3 | MOR       | LEI       | BOW       |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |
| 2126      | B | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2131      | B | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2133      | B | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2134      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2135      | B | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2136      | B | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2137      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2138      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2139      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2140      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2141      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2142      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2143      | B | No      | No      | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2144      | B | Yes     | Yes     | 0         | 0         | 2         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 2150      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 2151      | B | No      | No      | 0         | 0         | 2         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 2              | 0                      | 1 | 3 |
| 2152      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2153      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2154      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2155      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2156      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2158      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2159      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 2160      | B | No      | No      | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1 |   |
| 2161      | B | No      | No      | 0         | 0         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 2162      | B | No      | No      | 0         | 0         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 2163      | B | No      | No      | 0         | 0         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 2164      | B | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 2165      | B | No      | No      | 3         | 3         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 2166      | B | Yes     | Yes     | 0         | 0         | 5         | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 3 |
| 2167      | B | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 2168      | B | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 2169      | B | Yes     | Yes     | 0         | 0         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 2226      | B | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes</  |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |

| Grid Id         | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR        | MOR           | MOR           | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI        | LEI Rec pressure Score | BOW LCM Score | BOW           | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|-----------------|--------------|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|------------|---------------|---------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|------------|------------------------|---------------|---------------|-------------------|---------------|----------------------------|----------------|------------------------|
|                 |              |         |         | MOR       | LEI       | BOW       |                   |          |      |        |        |        | PRoW Score | Flood Score 2 | Flood Score 3 |               |                  |                |                        |               |                   |                   |               |                            | PRoW Score |                        |               | Flood Score 2 |                   |               |                            |                |                        |
| 2360 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2361 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2362 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2363 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2364 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2365 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2366 B and D    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 2          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2367 B and C    | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1          | 3             | 2             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 1                          | 1              |                        |
| 2368 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3          | 3             | 2             | 3             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 1              |                        |
| 2369 B          | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | Yes    | 3          | 3             | 2             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 3                          | 1              |                        |
| 2370 B and C    | No           | No      | No      | 0         | 0         | 5         | Yes               | Yes      | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 5                 | 0             | 3                          | 1              |                        |
| 2372 C          | No           | No      | No      | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | Yes    | 0          | 0             | 0             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 8                      | 0             | 0             | 0                 | 0             | 3                          | 1              |                        |
| 2420 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2421 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2422 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | No   | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2423 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2424 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2425 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2426 B          | No           | No      | No      | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 3             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2427 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2428 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2429 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2430 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2431 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2432 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2433 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2434 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2435 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2436 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2437 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2438 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2439 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2440 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2441 B          | Yes          | Yes     | Yes     | 0         | 0         | 2         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2442 B          | Yes          | Yes     | Yes     | 0         | 0         | 2         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2443 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2444 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2445 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 3                      |
| 2446 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 1                      |
| 2447 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 3                      |
| 2448 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 3                      |
| 2451 B          | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 3                      |
| 2452 B          | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 1              | 3                      |
| 2455 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 3              | 3                      |
| 2456 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 3              | 3                      |
| 2457 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 3              | 3                      |
| 2458 B          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 0                          | 3              | 3                      |
| 2459 B, C and D | No           | No      | No      | 3         | 3         | 5         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 2                      | 0             | 0             | 0                 | 5             | 0                          | 3              | 3                      |
| 2460 B, C and D | No           | No      | No      | 0         | 0         | 5         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 2                      | 0             | 0             | 0                 | 5             | 0                          | 3              | 3                      |
| 2461 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2462 B and D    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 2          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 1                      | 0             | 0             | 0                 | 0             | 1                          | 3              |                        |
| 2463 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 1                          | 3              |                        |
| 2464 B and C    | No           | No      | No      | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 3             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2465 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2466 B and C    | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 1          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 3                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2467 C          | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | Yes    | 0          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 8                      | 0             | 0             | 0                 | 0             | 3                          | 3              |                        |
| 2517 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2518 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0          | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0              |                        |
| 2519 B          | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 3             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             |                            |            |                        |               |               |                   |               |                            |                |                        |

| Grid_Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
|         |              |         |         |               |               |               |                   |          |      |        |        |        | Score   | Score 2           | Score 3           | Score         | feature              | Score          | Score                  | Score         | Score             | Score 2           | Score 3       | Score                      | Score          | Score                  | Score         | Score             | Score             | Score         | Score                      | Score          | Score                  |
| 2562    | B and C      | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1       | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2563    | B and C      | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1       | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2567    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0       | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 2568    | C            | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0       | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 2619    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2620    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2621    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2622    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2623    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2624    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2625    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2626    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2627    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2628    | B            | No      | No      | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3       | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2629    | B            | No      | No      | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3       | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2630    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2631    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2632    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2633    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2634    | B            | Yes     | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2635    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2636    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2637    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2638    | B and D      | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 2       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2639    | B and D      | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 2       | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2640    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2641    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2642    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2643    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2644    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2645    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2646    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2647    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2648    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2649    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2650    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2651    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2652    | B            | No      | No      | 0             | 0             | 2             | Yes               | No       | No   | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 2             | 0                          | 3              | 3                      |
| 2653    | B            | No      | No      | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 2             | 0                          | 1              | 3                      |
| 2654    | B            | No      | No      | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 2             | 0                          | 1              | 3                      |
| 2655    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2656    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2657    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2658    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2659    | B and C      | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 1       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2660    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2661    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2662    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2663    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2664    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2665    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2666    | B and C      | No      | No      | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1       | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2667    | B, C and D   | No      | No      | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1       | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2668    | B            | No      | No      | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3       | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2669    | B and C      | No      | No      | 0             | 0             | 5             | Yes               | No       | No   | Yes    | No     | Yes    | 1       | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 2670    | B            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3       | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2727    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3       | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2728    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No</   |        |         |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| LCM_Zone_USE |         |     |     | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|---------|-----|-----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 2772         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2773         | B       | No  | No  | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2774         | B       | No  | No  | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2775         | B       | Yes | No  | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 0                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2776         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2777         | B       | No  | No  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2778         | D       | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 2834         | B       | Yes | Yes | 3             | 3             | 2             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2835         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2836         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2837         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2838         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2839         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2842         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2843         | B       | No  | No  | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2844         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2848         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2849         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2850         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2851         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2852         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2853         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2854         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2855         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2856         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2857         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2858         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2859         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2860         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2861         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2862         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2863         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2864         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2865         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2866         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2867         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2868         | B       | No  | No  | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2869         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2870         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2871         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2872         | B       | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2873         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2874         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2875         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2876         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2877         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2878         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2879         | B       | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 2880         | B       | Yes | Yes | 3             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2881         | B       | Yes | Yes | 3             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 2882         | B       | Yes | Yes | 3             | 0             | 5             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 2883         | B       | Yes | Yes | 3             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2884         | B       | Yes | Yes | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 2885         | B       | Yes | Yes | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 2942         | B       | Yes | Yes | 3             | 3             | 2             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2943         | A and B | Yes | Yes | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2944         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2946         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 2947         | B       | Yes | Yes | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                | 1              | 1                      | 3             |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid_Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
|         |              |         |         |               |               |               |                   |          |      |        |        |        | Score         | Score 2           | Score 3           | Score         | feature              | Score          | Score                  | Score         | Score             | Score 2           | Score 3       | Score                      | feature Score  | Score                  | Score         | Score             | Score             | Score         | Score                      | Score          | Score                  |
| 3050    | B            | No      | No      |               | 3             | 3             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3051    | B            | No      | No      |               | 3             | 3             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3052    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3053    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3054    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3055    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3056    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3057    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | Yes      | Yes  | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3058    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3059    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3060    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3061    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3062    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3063    | B            | No      | No      |               | 0             | 0             | 2 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3064    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3065    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3066    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3067    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3068    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3069    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3070    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3071    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3072    | B            | No      | No      |               | 0             | 0             | 2 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 2                          | 0              | 3                      |
| 3073    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3074    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3075    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      |
| 3076    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3077    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 3                      |
| 3078    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3079    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3080    | B            | No      | No      |               | 3             | 3             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 1                      |
| 3081    | B            | Yes     | Yes     |               | 3             | 3             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    |               | 3                 | 3                 | 2             | 3                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3082    | B            | Yes     | Yes     |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3083    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3084    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | </            |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| LCM_Zone_USE |         | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|---------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 3268         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3269         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3270         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3271         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3272         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3273         | B and C | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 3274         | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3278         | C       | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3279         | C       | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3280         | C       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 3281         | C       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 3282         | C       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 3287         | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3288         | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3348         | A and B | Yes     | Yes     | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3350         | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3351         | B       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3352         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3353         | B       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3356         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3357         | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3358         | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3359         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3360         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3361         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3362         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3363         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3364         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3365         | B       | No      | No      | 3             | 3             | 5             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 3                      |
| 3366         | B       | No      | No      | 3             | 3             | 5             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 3367         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3368         | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3369         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3370         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3371         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 3372         | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| LCM_Zone_USE |            | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 3648         | B          | No      | No      | 0             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3649         | B          | No      | No      | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 3650         | B and C    | No      | No      | 3             | 3             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 3651         | C          | No      | No      | 3             | 3             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 3724         | B          | Yes     | Yes     | 3             | 3             | 2             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3725         | B          | Yes     | Yes     | 3             | 3             | 2             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3727         | B          | No      | No      | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3728         | B          | No      | No      | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3729         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3732         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3733         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3734         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3735         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3736         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3737         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3738         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3739         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3740         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3741         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3742         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3743         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3744         | B and C    | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 3818         | B          | Yes     | Yes     | 0             | 0             | 2             | No                | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 3                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3820         | B          | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3821         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3822         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3823         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3824         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3825         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3826         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3827         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3828         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3829         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3830         | B          | No      | No      | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3831         | B          | No      | No      | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3832         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3833         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3834         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3835         | B and C    | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3836         | B, C and D | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 3909         | B          | No      | No      | 0             | 0             | 2             | No                | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3911         | B          | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3914         | B          | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3915         | B          | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3917         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3918         | B          | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3919         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3920         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3921         | B          | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3922         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3923         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3924         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3925         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3926         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3927         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3928         | B          | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3929         | B and C    | No      | No      | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 3930         | B, C and D | No      | No      | 3             | 3             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 4001         | B          | Yes     | No      | 0             | 0             | 0             | No                | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 0                 | 0             | 3                    | 1              | 1                      | 1             |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |   |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|
| 4122    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |   |   |
| 4123    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |   |   |
| 4124    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |   |   |
| 4125    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |   |   |
| 4126    | B and D      | No      | No      | 0             | 0             | 0             | 5                 | Yes      | No   | Yes    | No     | Yes    | 2             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 4197    | B            | No      | No      | 0             | 0             | 0             | No                | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 4198    | B            | No      | No      | 3             | 3             | 0             | No                | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 4199    | B            | No      | No      | 3             | 3             | 0             | No                | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 4204    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4205    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4206    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4207    | B            | Yes     | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4208    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4209    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4210    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4214    | B            | Yes     | Yes     | 0             | 0             | 0             | No                | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 3                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4216    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4217    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4218    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4219    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4220    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4222    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 4223    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4224    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4225    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4226    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4227    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4228    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4229    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4230    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4231    | B            | No      | No      | 0             | 0             | 0             | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 4303    | B            | No      | No      | 3             | 3             | 0             | No                | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4304    | B            | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4307    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4308    | B            | Yes     | Yes     | 3             | 3             | 0             | No                | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 3                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4309    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4310    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4311    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4312    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4313    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4319    | B            | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4320    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4321    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4322    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4325    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4326    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4327    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4328    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4329    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4330    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4331    | A, B and C   | No      | No      | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 3 |   |
| 4332    | B            | No      | No      | 3             | 3             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 1 |   |
| 4333    | B and C      | No      | No      | 0             | 0             | 0             | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 1 |   |
| 4334    | B and C      | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 1 |   |
| 4402    | B and D      | Yes     | Yes     | 0             | 0             | 0             | No                | No       | No   | Yes    | No     | No     | 2             | 3                 | 2                 | 0             | 3                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4409    | B            | No      | No      | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 4410    | B            | Yes     | Yes     | 3             | 3             | 0             | Yes               | Yes      | Yes  |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 4650    | B, C and D   | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4651    | B and C      | Yes     | Yes     | 3             | 3             | 5             | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 0             | 0                 | 5                 | 0             | 3                          | 3              |                        |
| 4652    | B and C      | Yes     | Yes     | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4653    | B, C and D   | Yes     | Yes     | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 2                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4658    | C            | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4659    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4660    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4671    | C            | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4672    | C            | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4673    | C            | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4674    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4675    | C            | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4676    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4680    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4681    | C            | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 5                 | 0             | 3                          | 1              |                        |
| 4715    | B and D      | Yes     | Yes     | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 2             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4724    | B            | No      | No      | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4732    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4733    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4734    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4735    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4736    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              |                        |
| 4738    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 0              |                        |
| 4739    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4740    | B            | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4741    | B            | Yes     | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4742    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4744    | B            | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 4751    | B and D      | No      | No      | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 2             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 4752    | B and D      | No      | No      | 3             | 3             | 5             | Yes               | No       | Yes  | Yes    | No     | Yes    | 2             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 3                      |
| 4753    | B            | Yes     | Yes     | 3             | 3             | 5             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 3                      |
| 4754    | B            | Yes     | Yes     | 0             | 0             | 5             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 4755    | B            | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4756    | B and C      | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 3                          | 3              |                        |
| 4757    | B and C      | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4758    | B, C and D   | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4759    | C and D      | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4760    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4761    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4762    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4767    | C            | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4768    | C            | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4769    | C            | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4770    | C            | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4773    | C and D      | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4774    | C            | Yes     | Yes     | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4775    | C            | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4776    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4777    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4778    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4779    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4780    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4781    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4782    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4783    | C and D      | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4784    | B, C and D   | No      | No      | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4785    | B and C      | Yes     | Yes     | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4786    | B and C      | Yes     | Yes     | 3             | 3             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 4787    | C            | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 479     |              |         |         |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| LCM_Zone_USE |            |     | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |   |   |
|--------------|------------|-----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|---|
| 4880         | C          | Yes | Yes           |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 3                    | 2              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 8                 | 0             | 0                          | 5              | 0                      | 0 | 3 | 1 |
| 4881         | C          | Yes | Yes           |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 3                    | 2              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4882         | C          | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 3             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4883         | C          | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4884         | C          | No  | No            |               | 0             | 0                 | 0        | No   | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 3             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 1 |   |
| 4885         | C          | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4886         | C          | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 3             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4887         | C          | No  | No            |               | 0             | 0                 | 0        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 1 |   |
| 4888         | C          | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 3             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4889         | C          | No  | No            |               | 0             | 0                 | 0        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 1 |   |
| 4890         | C          | No  | No            |               | 0             | 0                 | 0        | No   | No     | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 3             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 3 |   |
| 4891         | C          | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4892         | C and D    | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 1             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4893         | B, C and D | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 1             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 3 |   |
| 4894         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 3 |   |
| 4895         | B and C    | Yes | Yes           |               | 3             | 3                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 1             | 3                    | 2              | 3                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 3 |   |
| 4896         | B and C    | No  | No            |               | 3             | 3                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 1             | 0                    | 0              | 3                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 3 | 3 |   |
| 4897         | B and C    | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | Yes    | No            | Yes               |                   | 1             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4903         | C          | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | No     | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4904         | C          | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | No     | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4905         | C and D    | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | No     | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4906         | C and D    | No  | No            |               | 0             | 0                 | 5        | No   | Yes    | No     | No     | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4907         | D          | No  | No            |               | 0             | 0                 | 5        | Yes  | Yes    | No     | No     | No            | Yes               |                   | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 0                      | 3 | 1 |   |
| 4940         | A, B and D | Yes | Yes           |               | 3             | 3                 | 0        | No   | Yes    | Yes    | Yes    | No            | No                |                   | 3             | 3                    | 2              | 3                      | 3             | 1                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4941         | B and D    | Yes | Yes           |               | 3             | 3                 | 0        | Yes  | Yes    | Yes    | Yes    | No            | No                |                   | 2             | 3                    | 2              | 3                      | 1             | 1                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4951         | B          | No  | No            |               | 0             | 0                 | 0        | No   | Yes    | No     | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 3             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4953         | B          | No  | No            |               | 0             | 0                 | 0        | No   | Yes    | Yes    | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 3             | 1                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4955         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | Yes    | No     | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 1                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4956         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4957         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4958         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | No                |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |   |
| 4959         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 1                 | 0             | 0                          | 0              | 0                      | 0 | 3 | 3 |
| 4960         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 1                 | 0             | 0                          | 0              | 0                      | 0 | 3 | 3 |
| 4961         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 1                 | 0             | 0                          | 0              | 0                      | 0 | 3 | 3 |
| 4962         | B          | No  | No            |               | 0             | 0                 | 0        | Yes  | No     | No     | Yes    | No            | Yes               |                   | 3             | 0                    | 0              | 0                      | 1             | 3                 | 3                 | 0             | 0                          | 0              | 0                      | 0             |                   |                   |               |                            |                |                        |   |   |   |

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
|         |              |         |         |               |               |               |                   |          |      |        |        |        | Score         | Score 2           | Score 3           | Score         | feature              | Score          | Score                  | Score         | Score             | Score 2           | Score 3       | Score                      | feature Score  | Score                  | Score         | Score             | Score             | Score         | Score                      | Score          | Score                  |
| 5069    | B            | No      | No      |               | 3             | 5             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      |
| 5070    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5071    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5072    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5073    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5074    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5075    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5076    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5077    | B and C      | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5078    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5079    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      |
| 5080    | B            | Yes     | Yes     |               | 3             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5081    | B            | No      | No      |               | 3             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5082    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5084    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5085    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5086    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5087    | B and C      | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5088    | B and C      | Yes     | Yes     |               | 3             | 0             | 2 Yes             | No       | Yes  | Yes    | No     | Yes    | 1             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 2                          | 0              | 3                      |
| 5089    | B, C and D   | No      | No      |               | 3             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5090    | B, C and D   | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5091    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5092    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5093    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5094    | B and C      | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5095    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5096    | B            | Yes     | Yes     |               | 0             | 0             | 2 Yes             | Yes      | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 2                          | 0              | 1                      |
| 5097    | B            | Yes     | Yes     |               | 3             | 3             | 5 Yes             | Yes      | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 5                          | 0              | 1                      |
| 5098    | B and C      | Yes     | Yes     |               | 0             | 0             | 5 Yes             | Yes      | Yes  | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 1                      |
| 5099    | C            | No      | No      |               | 0             | 0             | 5 No              | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5100    | C            | No      | No      |               | 0             | 0             | 5 No              | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5101    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      |
| 5102    | C            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5103    | C            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 |               |                            |                |                        |

| LCM_Zone_ |         | PHI Score |         | PHI Score |     | PHI Score |   | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|-----------|---------|-----------|---------|-----------|-----|-----------|---|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| Grid_Id   | USE     | Flood 2   | Flood 3 | MOR       | LEI | BOW       |   |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |
| 5206      | C       | No        | No      | 0         | 0   | 0         | 5 | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5207      | C       | No        | No      | 0         | 0   | 0         | 0 | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5208      | C       | No        | No      | 0         | 0   | 0         | 0 | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5209      | C       | No        | No      | 0         | 0   | 0         | 0 | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5210      | C       | No        | No      | 0         | 0   | 0         | 0 | No                | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5211      | C       | No        | No      | 0         | 0   | 0         | 0 | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5212      | C       | No        | No      | 0         | 0   | 0         | 5 | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5213      | C       | No        | No      | 0         | 0   | 0         | 0 | Yes               | Yes      | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      |
| 5214      | C       | No        | No      | 0         | 0   | 0         | 5 | Yes               | No       | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 5215      | C       | No        | No      | 0         | 0   | 0         | 5 | Yes               | No       | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 3                      |
| 5216      | C       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | No   | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5217      | B and C | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | No   | Yes    | No     | Yes    | 1             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 3              | 3                      |
| 5218      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5219      | B       | Yes       | Yes     | 0         | 0   | 0         | 0 | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5220      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5221      | B       | No        | No      | 0         | 0   | 0         | 2 | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 2             | 0                          | 1              | 3                      |
| 5222      | B       | No        | No      | 0         | 0   | 0         | 5 | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 5223      | B and C | Yes       | Yes     | 0         | 0   | 0         | 5 | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 5227      | C       | No        | No      | 0         | 0   | 0         | 5 | No                | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5228      | C and D | No        | No      | 0         | 0   | 0         | 5 | No                | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5229      | C and D | No        | No      | 0         | 0   | 0         | 5 | No                | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5230      | C and D | No        | No      | 0         | 0   | 0         | 5 | No                | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5231      | D       | No        | No      | 0         | 0   | 0         | 5 | No                | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5232      | D       | No        | No      | 0         | 0   | 0         | 5 | Yes               | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      |
| 5256      | B       | Yes       | Yes     | 3         | 3   | 0         | 0 | No                | Yes      | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5266      | B       | No        | No      | 0         | 0   | 0         | 0 | No                | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 3                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5267      | B       | Yes       | No      | 0         | 0   | 0         | 0 | No                | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 0                 | 0             | 3                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5269      | A and B | Yes       | Yes     | 3         | 0   | 0         | 0 | No                | Yes      | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 3                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5272      | B       | No        | No      | 0         | 0   | 0         | 2 | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5273      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5274      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5275      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5276      | B       | No        | No      | 0         | 0   | 0         | 0 | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5281      |         |           |         |           |     |           |   |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score |     |     | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|---------|--------------|---------|---------|-----------|-----|-----|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
|         |              |         |         | MOR       | LEI | BOW |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |
| 5398    | B            | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5400    | B            | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5401    | B            | No      | No      |           | 3   | 3   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5402    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5403    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5404    | B            | No      | No      |           | 3   | 3   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5405    | B            | No      | No      |           | 3   | 3   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5406    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5407    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5408    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1 |
| 5409    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5410    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | Yes    | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 1                      | 1 |
| 5411    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | Yes    | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 1                      | 1 |
| 5412    | B and C      | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 1 |
| 5413    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5414    | B and C      | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 1 |
| 5415    | B and C      | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | Yes    | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 1                      | 1 |
| 5416    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5417    | B            | Yes     | Yes     |           | 0   | 0   | 5                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 3 |
| 5418    | B            | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | No   | Yes    | Yes    | No     | Yes           | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |
| 5419    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5420    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | Yes    | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |
| 5421    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | Yes    | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 1                      | 1 |
| 5422    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5423    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5424    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5425    | C            | No      | No      |           | 0   | 0   | 5                 | No       | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5426    | C            | No      | No      |           | 0   | 0   | 5                 | No       | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5427    | C            | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 3                      | 1 |
| 5428    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5429    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |
| 5430    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | No   | No     | Yes    | No     | Yes           | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 3 |
| 5431    | B and C      | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |
| 5432    | B and C      | No      | No      |           | 3   | 3   | 0                 | Yes      | No   | No     | Yes    | No     | Yes           | 1                 |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |

| Grid_Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |   |
|---------|--------------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|
|         |              |         |         |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |
| 5540    | C            | No      | No      |               | 0             | 0             | 5 No              | Yes      | No   | Yes    | No     | No     |               | 0                 | 0                 | 0             | 0                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 5541    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | No     |               | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 5542    | B and C      | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 5543    | B and C      | No      | No      |               | 3             | 3             | 5 Yes             | Yes      | Yes  | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 3                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 1 | 3 |
| 5544    | B            | No      | No      |               | 3             | 3             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 3                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 1 | 3 |
| 5545    | B            | No      | No      |               | 3             | 3             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 5546    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 5547    | B            | Yes     | Yes     |               | 0             | 0             | 2 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 2              | 0                      | 1 | 3 |
| 5548    | B            | Yes     | Yes     |               | 0             | 0             | 2 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 2              | 0                      | 3 | 3 |
| 5549    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 1 | 3 |
| 5550    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3 |   |
| 5551    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 5552    | B and D      | No      | No      |               | 3             | 3             | 0 Yes             | Yes      | Yes  | Yes    | No     | Yes    |               | 2                 | 0                 | 0             | 3                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 1 | 3 |
| 5553    | B, C and D   | No      | No      |               | 3             | 3             | 0 Yes             | No       | Yes  | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 3                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 5554    | B and C      | No      | No      |               | 3             | 3             | 5 Yes             | Yes      | Yes  | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 3                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 1 | 1 |
| 5555    | B and C      | No      | No      |               | 3             | 3             | 5 Yes             | Yes      | No   | Yes    | No     | Yes    |               | 1                 | 0                 | 0             | 3                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 5556    | C and D      | No      | No      |               | 0             | 0             | 5 No              | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 5557    | D            | No      | No      |               | 0             | 0             | 5 No              | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 5558    | C and D      | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 5              | 0                      | 3 | 1 |
| 5559    | C            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 5560    | C and D      | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 5561    | D            | No      | No      |               | 0             | 0             | 5 Yes             | Yes      | No   | No     | No     | Yes    |               | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 5568    | B            | Yes     | No      |               | 0             | 0             | 0 No              | Yes      | Yes  | Yes    | No     | No     |               | 3                 | 3                 | 0             | 0                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5597    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5598    | B            | No      | No      |               | 0             | 0             | 0 No              | Yes      | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5599    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5606    | B            | Yes     | Yes     |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5607    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5608    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5609    | B            | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5610    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5611    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5612    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 5613    | B            | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |

| LCM_Zone_USE |            |     |     | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|--------------|------------|-----|-----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
| 5718         | B          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5719         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5720         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5721         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5722         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5724         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5725         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5726         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5727         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5728         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5729         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5730         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5731         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5732         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5733         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5734         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5735         | B          | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5736         | B          | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5737         | B and C    | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5738         | B and C    | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5739         | C          | No  | No  | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5740         | C          | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5741         | C          | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5742         | C          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5743         | C          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5744         | C          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5745         | B and C    | No  | No  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5746         | B, C and D | No  | No  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5747         | B, C and D | No  | No  | 0             | 0             | 0             | C and D           | Yes      | No   | No     | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 5748         | B          | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5749         | B          | Yes | Yes | 3             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5751         | B          | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5752         | B          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5753         | B          | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5754         | B and C    | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 5755         | C          | No  | No  | 3             | 3             | 5             |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |

| LCM_Zone_ |            | USE |     | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|-----------|------------|-----|-----|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 5854      | B          | No  | No  | No      |         | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5855      | B          | No  | No  | No      |         | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5856      | B          | No  | No  | No      |         | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5857      | B          | Yes | Yes | Yes     |         | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5858      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5859      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5860      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5861      | B and C    | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5862      | C          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5863      | B and C    | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5864      | B and C    | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5865      | C          | No  | No  | No      |         | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5866      | C          | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5867      | C          | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5868      | C          | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5869      | B and C    | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5870      | B and C    | No  | No  | No      |         | 3             | 3             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 1             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5871      | B          | No  | No  | No      |         | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5872      | B          | Yes | Yes | Yes     |         | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5873      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 5874      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5875      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      |
| 5876      | B and C    | No  | No  | No      |         | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      |
| 5877      | C          | No  | No  | No      |         | 3             | 3             | 0             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 0             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 0                 | 0             | 0                          | 1              | 1                      |
| 5878      | C          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 0             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 8                      | 0             | 0                 | 0                 | 0             | 1                          | 1              | 1                      |
| 5879      | B and C    | No  | No  | No      |         | 3             | 3             | 5             | Yes               | Yes      | Yes  | Yes    | No     | Yes    | 1             | 0                 | 0                 | 3             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 0             | 0                 | 0                 | 5             | 0                          | 1              | 1                      |
| 5880      | B          | No  | No  | No      |         | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | Yes    | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 0             | 0                 | 0                 | 0             | 3                          | 1              | 1                      |
| 5881      | B          | Yes | Yes | Yes     |         | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 0             | 0                 | 0                 | 0             | 1                          | 3              | 3                      |
| 5882      | B          | Yes | Yes | Yes     |         | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | Yes    | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 0             | 0                 | 0                 | 0             | 1                          | 3              | 3                      |
| 5883      | B and C    | No  | No  | No      |         | 3             | 3             | 5             | Yes               | No       | Yes  | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 5                 | 0             | 1                          | 3              | 3                      |
| 5884      | B, C and D | No  | No  | No      |         | 3             | 3             | 5             | Yes               | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 2              | 0                      | 0             | 0                 | 5                 | 0             | 3                          | 1              | 1                      |
| 5885      | C and D    | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 5                 | 0             | 3                          | 1              | 1                      |
| 5886      | C          | No  | No  | No      |         | 0             | 0             | 5             | Yes               | Yes      | No   | No     | No     | Yes    | 0             | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 8              | 0                      | 0             | 0                 | 5                 | 0             | 3                          | 1              | 1                      |
| 5913      | D          | Yes | Yes | Yes     |         |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid_Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score |     |     | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR_LCM Score | MOR_Flood Score 2 | MOR_Flood Score 3 | MOR_PHI Score | MOR_Boundary feature | MOR_PROW Score | MOR Rec pressure Score | LEI_LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI_PROW Score | LEI Rec pressure Score | BOW_LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW_PROW Score | BOW Rec pressure Score |   |   |
|---------|--------------|---------|---------|-----------|-----|-----|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|
|         |              |         |         | MOR       | LEI | BOW |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |
| 5988    | B            | Yes     | Yes     |           | 3   | 3   | 0                 | Yes      | No   | Yes    | Yes    | No     | Yes           | 3                 | 3                 | 2             | 3                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 1                 | 0             | 0                          | 0              | 0                      | 1 | 3 |
| 5989    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | Yes    | Yes    | No     | Yes           | 3                 | 0                 | 0             | 0                    | 0              | 1                      | 1             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3 |   |
| 5990    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | No     | No     | Yes           | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 5991    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | No     | No     | Yes           | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 5992    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | No     | No     | Yes           | 0                 | 0                 | 0             | 0                    | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1 |   |
| 6028    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6029    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6030    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6031    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6032    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | Yes    | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6033    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6034    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6035    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6036    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6037    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6038    | B            | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | Yes  | Yes    | Yes    | No     | No            | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6044    | A and B      | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | Yes  | Yes    | Yes    | No     | No            | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6045    | B            | Yes     | Yes     |           | 0   | 0   | 0                 | Yes      | Yes  | Yes    | Yes    | No     | No            | 3                 | 3                 | 2             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6051    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6052    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6053    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6054    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6055    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6056    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6057    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6058    | B            | No      | No      |           | 0   | 0   | 0                 | Yes      | No   | No     | Yes    | No     | No            | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6059    | B, C and D   | No      | No      |           | 0   | 0   | 0                 | Yes      | Yes  | Yes    | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6060    | C and D      | No      | No      |           | 0   | 0   | 0                 | No       | Yes  | No     | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6061    | C and D      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6062    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | No            | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6063    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | No            | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6064    | C            | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | No            | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6065    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | No     | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |   |
| 6066    | B and C      | No      | No      |           | 0   | 0   | 5                 | Yes      | Yes  | Yes    | Yes    | No     | No            | 1                 | 0                 | 0             | 0                    | 1              |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |



| LCM_Zone_USE |     |     |    | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|--------------|-----|-----|----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
| 6358 B       | No  | No  | No | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 6361 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6362 B       | No  | No  | No | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6363 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6364 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6365 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6366 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6367 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6368 B       | Yes | Yes | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6369 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6370 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6371 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6372 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6373 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6374 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6375 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6376 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6377 B       | No  | No  | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6383 B       | Yes | Yes | No | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |

[illegible]

| LCM_Zone_USE |     |     |   | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|--------------|-----|-----|---|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
| 6710 B       | Yes | Yes | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 6711 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6712 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6713 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6714 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6715 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6716 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6717 B       | Yes | Yes | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6718 B       | Yes | Yes | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 3                 | 2                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6719 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6720 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6721 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6722 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6723 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6724 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6725 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6726 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6727 B       | No  | No  | 0 | 0             | 0             | Yes           | Yes               | Yes      | Yes  | No     | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 6776 B       | No  | No  | 0 | 0             | 0             | Yes           | No                | No       | Yes  | No     | No     | No     | 3             | 0                 | 0                 |               |                  |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |

| LCM_Zone_USE |   | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|---|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 6915         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6916         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6917         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6918         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6919         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6920         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6921         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6922         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6923         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6924         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6976         | B | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6977         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6978         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6979         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6980         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6981         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6982         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6983         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6984         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6985         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 0              | 0                      | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6986         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6987         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6988         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6989         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6990         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6991         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6992         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6993         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6994         | B | No      | No      | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6995         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6996         | B | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6997         | B | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6998         | B | No      | No      | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 3                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 6999         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7000         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7001         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7002         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7003         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7004         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7005         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7006         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7008         | B | Yes     | Yes     | 0             | 0             | 2             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7009         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7010         | B | Yes     | Yes     | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7011         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7012         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7013         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7014         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7015         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7016         | B | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7017         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7018         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7019         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7020         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7021         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7022         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7023         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7024         | B | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7077         | B | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                    | 1              | 3                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 1                 |                   |               |                            |                |                        |

| LCM_Zone_USE |    |    |    | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|--------------|----|----|----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
| 7117 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 7118 B       | No | No | No | 0             | 0             | 5             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7119 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7120 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7121 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7122 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7123 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7179 B       | No | No | No | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7181 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7182 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7183 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 1                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7184 B       | No | No | No | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7185 B       | No | No | No | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7186 A and B | No | No | No | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 1                      | 3             | 8                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7187 A and D | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 2             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 5                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7188 B and D | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 2             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 2                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7189 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7190 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 0                | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |   |
| 7191 B       | No | No | No | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3</           |                   |                   |               |                  |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |

| LCM_Zone_USE |   | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|---|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 7388         | B | No      | No      |               | 0             | 0             | 0 Yes             | Yes      | Yes  | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7389         | B | No      | No      |               | 3             | 0             | 0 Yes             | Yes      | Yes  | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 3                    | 1              | 1                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7390         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7391         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7392         | B | No      | No      |               | 0             | 0             | 2 Yes             | Yes      | Yes  | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7394         | B | No      | No      |               | 0             | 0             | 2 Yes             | No       | Yes  | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7395         | B | No      | No      |               | 0             | 0             | 2 Yes             | No       | No   | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7396         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7397         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | Yes    | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7398         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7399         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7400         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7401         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7402         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7403         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7404         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7405         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7406         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7407         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7408         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7409         | B | No      | No      |               | 0             | 0             | 2 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7410         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7411         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7412         | B | Yes     | Yes     |               | 3             | 3             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7413         | B | Yes     | Yes     |               | 3             | 3             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 3                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7416         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | Yes      | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7417         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7418         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7419         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7420         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7421         | B | Yes     | Yes     |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 3                 | 2             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7422         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7423         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7424         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | No   | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7425         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 7426         | B | No      | No      |               | 0             | 0             | 0 Yes             | No       | Yes  | Yes    | No     | No     |               | 3                 | 0                 | 0             | 0                    | 1              | 1                      | 3             | 0                 | 0                 | 0</           |                            |                |                        |               |                   |                   |               |                            |                |                        |

[illegible]

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR        | MOR           | MOR           | MOR PHI Score | Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI  | LEI Rec pressure Score | BOW LCM Score | BOW           | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW        | BOW Rec pressure Score |
|---------|--------------|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|------------|---------------|---------------|---------------|------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|------|------------------------|---------------|---------------|-------------------|---------------|----------------------------|------------|------------------------|
|         |              |         |         | MOR       | LEI       | BOW       |                   |          |      |        |        |        | PRoW Score | Flood Score 2 | Flood Score 3 |               |                  |                |                        |               |                   |                   |               |                            | PRoW |                        |               | Flood Score 2 |                   |               |                            | PRoW Score |                        |
| 7816 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7817 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7818 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7819 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7820 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7821 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7822 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7823 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7879 B  | Yes          | Yes     |         | 3         | 3         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3          | 3             | 2             | 3             | 1                | 3              | 3                      | 1             | 3                 | 2                 | 3             | 0                          | 3    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7880 B  | Yes          | Yes     |         | 3         | 3         | 0         | Yes               | Yes      | No   | Yes    | Yes    | No     | 3          | 3             | 2             | 3             | 1                | 3              | 1                      | 1             | 3                 | 2                 | 3             | 0                          | 3    | 1                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7884 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7885 B  | No           | No      |         | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1    | 1                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7886 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7887 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7889 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7890 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7891 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7892 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7893 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7894 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7895 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7896 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7897 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7898 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7899 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7900 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7901 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7902 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7903 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7904 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7905 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7906 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7907 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 0                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7908 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7909 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7910 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7911 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7912 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7913 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7914 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7915 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7916 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7917 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7974 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7975 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3          | 3             | 2             | 0             | 1                | 1              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1    | 3                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7980 B  | No           | No      |         | 0         | 0         | 0         | Yes               | Yes      | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7981 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7982 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7983 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7984 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7985 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7986 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7987 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7988 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7989 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7990 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7991 B  | Yes          | Yes     |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 3             | 2             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7992 B  | No           | No      |         | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3          | 0             | 0             | 0             | 1                | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0    | 0                      | 0             | 0             | 0                 | 0             | 0                          | 0          | 0                      |
| 7993 B  | No           | No      |         |           |           |           |                   |          |      |        |        |        |            |               |               |               |                  |                |                        |               |                   |                   |               |                            |      |                        |               |               |                   |               |                            |            |                        |

| LCM_Zone_ |         | PHI Score |         | PHI Score |     | PHI Score |           | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR           | MOR           | MOR   | MOR              | MOR  | MOR            | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|-----------|---------|-----------|---------|-----------|-----|-----------|-----------|-------------------|----------|------|--------|--------|--------|---------------|---------------|-------|------------------|------|----------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| Grid_Id   | USE     | Flood 2   | Flood 3 | MOR       | LEI | BOW       | LCM Score |                   |          |      |        |        |        | Flood Score 2 | Flood Score 3 | Score | Boundary feature | PRoW | pressure Score |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |
| 8091      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8092      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8093      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8148      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 3             | 2             | 3     | 1                | 3    | 1              | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8150      | B       | No        | No      | 3         | 3   | 0         | Yes       | Yes               | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 3     | 1                | 1    | 1              | 1             | 0                 | 0                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8151      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 3             | 2             | 3     | 1                | 3    | 1              | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8152      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8153      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8154      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 1              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8157      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8158      | B       | No        | No      | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 3     | 1                | 3    | 1              | 1             | 0                 | 0                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8159      | B       | No        | No      | 0         | 0   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 1              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8161      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8162      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8163      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8164      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8165      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8166      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8167      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8168      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8169      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8170      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8171      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 3             | 2             | 3     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8172      | B       | Yes       | Yes     | 3         | 3   | 2         | Yes       | Yes               | Yes      | Yes  | No     | No     | 3      | 3             | 2             | 3     | 1                | 1    | 1              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8173      | B       | No        | No      | 0         | 0   | 0         | Yes       | Yes               | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 1              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8174      | B       | No        | No      | 0         | 0   | 0         | Yes       | Yes               | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 1              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8175      | B       | No        | No      | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | No     | No     | 3      | 0             | 0             | 3     | 1                | 3    | 1              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8176      | B       | No        | No      | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | No     | No     | 3      | 0             | 0             | 3     | 1                | 3    | 1              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8177      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8178      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8179      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8180      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8181      | B       | No        | No      | 0         | 0   | 2         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8183      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8239      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 3             | 2             | 3     | 1                | 3    | 1              | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8240      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 3             | 2             | 3     | 1                | 3    | 1              | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8241      | B       | Yes       | Yes     | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 3             | 2             | 0     | 1                | 3    | 3              | 1             | 3                 | 2                 | 0             | 3                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8242      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8243      | A and B | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 8             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8244      | B       | Yes       | Yes     | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | Yes    | No     | 3      | 3             | 2             | 0     | 1                | 1    | 3              | 1             | 3                 | 2                 | 0             | 1                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8245      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8246      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8247      | B       | No        | No      | 3         | 3   | 0         | Yes       | Yes               | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 3     | 1                | 1    | 1              | 1             | 1                 | 0                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8248      | B       | No        | No      | 0         | 0   | 0         | Yes       | Yes               | Yes      | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 1    | 1              | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8249      | B       | No        | No      | 0         | 0   | 0         | Yes       | Yes               | No       | Yes  | Yes    | No     | 3      | 0             | 0             | 0     | 1                | 3    | 1              | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8250      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8251      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8252      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8253      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8254      | B and C | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 1             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8255      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8256      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8257      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8258      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | Yes      | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 1    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8259      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8260      | B       | No        | No      | 0         | 0   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 0             | 0             | 0     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8261      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 3             | 2             | 3     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8262      | B       | Yes       | Yes     | 3         | 3   | 0         | Yes       | No                | No       | Yes  | No     | No     | 3      | 3             | 2             | 3     | 1                | 3    | 3              | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8263      | B       | Yes       | Yes     | 3         |     |           |           |                   |          |      |        |        |        |               |               |       |                  |      |                |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| LCM_Zone_USE |   |     |     | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |
|--------------|---|-----|-----|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|
| 8357         | B | No  | No  | 0             | 0             | 2             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8358         | B | No  | No  | 0             | 0             | 2             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8359         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8360         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8361         | B | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8414         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8415         | B | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8416         | B | Yes | Yes | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8417         | B | Yes | Yes | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8418         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8419         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8420         | B | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8421         | B | No  | No  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8422         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8423         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8424         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8425         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8426         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8427         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8428         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8429         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8430         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8431         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8432         | B | No  | No  | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8433         | B | No  | No  | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8434         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8435         | B | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8436         | B | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8437         | B | Yes | Yes | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8438         | B | Yes | No  | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 0                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8439         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8440         | B | No  | No  | 0             | 0             | 0             | Yes               | Yes      | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8441         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8442         | B | No  | No  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 |
| 8443         | B | Yes | Yes | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |



| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In MOR | In LEI | In BOW | MOR       | MOR           | MOR           | MOR       | MOR              | MOR  | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | MOR Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|-----------|---------------|---------------|-----------|------------------|------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
|         |              |         |         | MOR       | LEI       | BOW       |                   |          |      |        |        |        | LCM Score | Flood Score 2 | Flood Score 3 | PHI Score | Boundary feature | PRoW |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |
| 8888 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8889 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8890 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8891 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8892 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8893 B  | No           | No      | No      | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 3         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8894 B  | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8895 B  | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8896 B  | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8897 B  | Yes          | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8898 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8899 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8900 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8901 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8902 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8903 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8904 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8905 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1    | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 8906 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       |      |        |        |        |           |               |               |           |                  |      |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR       | MOR           | MOR           | MOR       | MOR              | MOR Rec | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI            | LEI Rec pressure Score | BOW LCM Score | BOW  | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW        | BOW Rec pressure Score |
|---------|--------------|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|-----------|---------------|---------------|-----------|------------------|---------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|------|-------------------|---------------|----------------------------|------------|------------------------|
|         |              |         |         | MOR       | LEI       | BOW       |                   |          |      |        |        |        | LCM Score | Flood Score 2 | Flood Score 3 | PHI Score | Boundary feature | PRoW    |               |                   |                   |               |                            | Pressure Score |                        |               | PRoW |                   |               |                            | PRoW Score |                        |
| 9096 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9097 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9098 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9099 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9100 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9101 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9102 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9103 B  | No           | No      | No      | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 3         | 1                | 3       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9104 B  | No           | No      | No      | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 3         | 1                | 3       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9105 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1       | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9106 B  | Yes          | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 0             | 0         | 1                | 1       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9107 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9108 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9109 B  | Yes          | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3       | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9110 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9111 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 1             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9112 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 1             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9113 B  | No           | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1       | 3             | 3                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0    | 0                 | 0             | 0                          | 0          | 0                      |
| 9114 B  | No           | No      | No      | 0         |           |           |                   |          |      |        |        |        |           |               |               |           |                  |         |               |                   |                   |               |                            |                |                        |               |      |                   |               |                            |            |                        |

| Grid_Id | LCM_Zone_USE | Flood 2 | Flood 3 | PHI Score | PHI Score | PHI Score | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR       | MOR           | MOR           | MOR       | MOR              | MOR        | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|---------|--------------|---------|---------|-----------|-----------|-----------|-------------------|----------|------|--------|--------|--------|-----------|---------------|---------------|-----------|------------------|------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
|         |              |         |         | MOR       | LEI       | BOW       |                   |          |      |        |        |        | LCM Score | Flood Score 2 | Flood Score 3 | PHI Score | Boundary feature | PRoW Score |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |
| 9315    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9316    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9317    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9318    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9319    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9320    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9321    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9322    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9323    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9324    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9325    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9380    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 1                | 1          | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9381    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9384    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9385    | B            | No      | No      | 0         | 0         | 2         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 1                | 1          | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9386    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9387    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9401    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9402    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9403    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9404    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9405    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9406    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9407    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9408    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9409    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9410    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9411    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9412    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9413    | B            | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9414    | B            | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9415    | B            | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9416    | B            | Yes     | Yes     | 3         | 3         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 3         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9417    | B            | No      | No      | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 3         | 1                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9418    | B            | No      | No      | 3         | 3         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 3         | 1                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9419    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9420    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9421    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9422    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9423    | B            | Yes     | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 0             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9424    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9425    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9426    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9427    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9428    | B            | Yes     | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9429    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 1          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9430    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 3             | 2             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9431    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9479    | B            | Yes     | Yes     | 3         | 3         | 2         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3         | 3             | 2             | 3         | 1                | 1          | 1                      | 1             | 3                 | 2                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9480    | B            | No      | No      | 3         | 0         | 2         | Yes               | Yes      | No   | Yes    | Yes    | No     | 3         | 0             | 0             | 3         | 1                | 3          | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9482    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 1                | 1          | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9483    | B            | No      | No      | 3         | 3         | 0         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 3         | 1                | 1          | 1                      | 1             | 0                 | 0                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9485    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3         | 3             | 2             | 0         | 1                | 1          | 1                      | 1             | 3                 | 2                 | 0             | 1                          | 1              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9486    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 3             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9489    | B            | No      | No      | 0         | 0         | 0         | Yes               | Yes      | Yes  | Yes    | Yes    | No     | 3         | 0             | 0             | 0         | 0                | 1          | 1                      | 1             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9490    | B            | No      | No      | 3         | 3         | 0         | Yes               | No       | No   | Yes    | Yes    | No     | 3         | 0             | 0             | 3         | 1                | 3          | 3                      | 1             | 0                 | 0                 | 3             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9504    | B            | Yes     | Yes     | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 3             | 2             | 0         | 1                | 3          | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9505    | B            | No      | No      | 0         | 0         | 0         | Yes               | No       | No   | Yes    | No     | No     | 3         | 0             | 0             | 0         | 0                | 1          | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 9506    |              |         |         |           |           |           |                   |          |      |        |        |        |           |               |               |           |                  |            |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |





| LCM_Zone_USE |         | Flood 2 | Flood 3 | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |
|--------------|---------|---------|---------|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|
| 10169        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10170        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10171        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10172        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10173        | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10174        | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10175        | B       | Yes     | Yes     | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10176        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10177        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10179        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10180        | B and C | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10181        | C       | No      | No      | 0             | 0             | 5             | No                | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10182        | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10183        | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10184        | C       | No      | No      | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10231        | B       | No      | No      | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10233        | B       | No      | No      | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10234        | B       | No      | No      | 0             | 0             | 2             | Yes               | No       | Yes  | Yes    | Yes    | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10264        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10265        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10266        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10267        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10268        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10269        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10270        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10271        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10272        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10273        | B       | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10274        | B       | Yes     | Yes     | 3             | 3             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10277        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10278        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10279        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10280        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10281        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 10282        | B       | No      | No      | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      |
| 1028         |         |         |         |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |

| Grid Id | LCM_Zone_USE | Flood 2 |     | Flood 3 |  | PHI Score MOR | PHI Score LEI | PHI Score BOW | Boundary features | Rec land | PRoW | In_MOR | In_LEI | In_BOW | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score |   |   |
|---------|--------------|---------|-----|---------|--|---------------|---------------|---------------|-------------------|----------|------|--------|--------|--------|---------------|-------------------|-------------------|---------------|----------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---|---|
|         |              |         |     |         |  |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |
| 10514   | B, C and D   | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10515   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10516   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10517   | C and D      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10518   | D            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10519   | C and D      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10520   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10521   | C and D      | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10602   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10603   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10621   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10622   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10623   | B            | Yes     | Yes |         |  | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10624   | B            | Yes     | Yes |         |  | 3             | 3             | 0             | Yes               | No       | Yes  | Yes    | No     | No     | 3             | 3                 | 2                 | 3             | 1                    | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10625   | B and C      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10626   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10627   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10628   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10629   | B, C and D   | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10630   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10631   | C and D      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10632   | C and D      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10633   | C            | No      | No  |         |  | 0             | 0             | 0             | No                | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 3                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10634   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10635   | C and D      | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10736   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10737   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10738   | B and C      | Yes     | Yes |         |  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 1             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10739   | B and C      | Yes     | Yes |         |  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 1             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10740   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10741   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10742   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10743   | C and D      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10744   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10745   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10746   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10747   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10748   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10749   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10750   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10851   | B            | No      | No  |         |  | 0             | 0             | 0             | Yes               | No       | No   | Yes    | No     | No     | 3             | 0                 | 0                 | 0             | 1                    | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10852   | B and C      | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 1             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10853   | C            | Yes     | Yes |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 3                 | 2                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10854   | C            | Yes     | Yes |         |  | 0             | 0             | 5             | Yes               | Yes      | Yes  | Yes    | No     | No     | 0             | 3                 | 2                 | 0             | 1                    | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10855   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10856   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10857   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10858   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10859   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10860   | C            | No      | No  |         |  | 0             | 0             | 5             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10861   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10862   | C            | No      | No  |         |  | 0             | 0             | 0             | Yes               | Yes      | No   | Yes    | No     | No     | 0             | 0                 | 0                 | 0             | 1                    | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0 | 0 |
| 10863   | C            | No      | No  |         |  |               |               |               |                   |          |      |        |        |        |               |                   |                   |               |                      |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |   |   |

[illegible]

**Table C-2 total scores for grid-based analysis and source dataset used to present the results of previous studies**

|         |                      |     |       |         |           |           |         |         |       | MOR      |         |           |           | LEI     |         |       |          | BOW     |         |           |           |         |          |          |             |             |  |
|---------|----------------------|-----|-------|---------|-----------|-----------|---------|---------|-------|----------|---------|-----------|-----------|---------|---------|-------|----------|---------|---------|-----------|-----------|---------|----------|----------|-------------|-------------|--|
|         |                      |     |       |         |           |           |         |         |       | Boundary | MOR     | MOR Rec   |           |         |         |       | Boundary | LEI Rec | BOW LCM | BOW Flood | BOW Flood | BOW PHI | Boundary | BOW      | BOW Rec     |             |  |
| Grid_Id | Previous FLL studies |     |       | MOR LCM | MOR Flood | MOR Flood | MOR PHI | feature | PRoW  | pressure | LCM     | LEI Flood | LEI Flood | LEI PHI | feature | PRoW  | pressure | LCM     | Flood   | Flood     | PHI       | feature | PRoW     | pressure | Total score | Suitability |  |
|         |                      |     | Score | Score 2 | Score 3   | Score     | Score   | Score   | Score | Score    | Score 2 | Score 3   | Score     | Score   | Score   | Score | Score    | Score   | Score 2 | Score 3   | Score     | Score   | Score    | Score    |             |             |  |
|         | 25                   | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 139                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 140                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 250                  | n/a | 3     | 3       | 2         | 0         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 15          | Moderate    |  |
|         | 251                  | n/a | 3     | 0       | 0         | 0         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 10          | Low         |  |
|         | 252                  | n/a | 3     | 3       | 0         | 0         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 11          | Moderate    |  |
|         | 361                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 362                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 363                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 469                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 470                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 471                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 472                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 473                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 474                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 577                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 578                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 579                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 580                  | n/a | 3     | 3       | 2         | 3         | 1       | 1       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 16          | Moderate    |  |
|         | 581                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 582                  | n/a | 3     | 3       | 2         | 3         | 1       | 3       | 3     | 0        | 0       | 0         | 0         | 0       | 0       | 0     | 0        | 0       | 0       | 0         | 0         | 0       | 0        | 0        | 18          | Moderate    |  |
|         | 685                  | n/a | 3     | 3       | 2         | 0         | 1       | 1       | 3     |          |         |           |           |         |         |       |          |         |         |           |           |         |          |          |             |             |  |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
| 1633    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1634    | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1635    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1636    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1637    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 1711    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1712    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
| 1713    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 1714    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 1726    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1727    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1728    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 1734    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1735    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1736    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1737    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1738    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1739    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1740    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1741    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 1742    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 1743    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1744    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 1812    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1813    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 1814    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 1815    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 1816    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 1817    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 1818    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 1824    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 1825    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1826    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1827    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1828    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1829    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1830    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1831    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1837    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1838    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1839    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1840    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1841    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1842    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1843    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1844    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1845    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 22          | High     |
| 1846    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 23          | High     |
| 1914    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1915    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1916    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1917    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 1918    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 1925    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 1926    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 1927    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 1928    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1929    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1930    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1931    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1932    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1933    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1934    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1935    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 1942    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1943    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 1944    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1945    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1946    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1947    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1948    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1949    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 1950    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 22          | High     |
| 1951    | n/a                  | 1                | 3                    | 2                    | 0                | 1                                   |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |          |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|----------|
| 2039    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2040    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2041    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2042    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2043    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 2049    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2050    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2051    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2052    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2053    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2054    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2055    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2056    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 2057    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 2058    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 2066    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 2067    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 13          | Moderate |
| 2125    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2126    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2131    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2133    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 2134    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2135    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15          | Moderate |
| 2136    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 2137    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 2138    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2139    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2140    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2141    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2142    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2143    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 2144    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 2150    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2151    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 2                          | 0              | 1                      | 3           | 15          | Moderate |
| 2152    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2153    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2154    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2155    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2156    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2158    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2159    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2160    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9           | Low      |
| 2161    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 2162    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 2163    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 2164    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2165    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 21          | High     |
| 2166    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 3           | 27          | High     |
| 2167    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 2168    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 2169    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 23          | High     |
| 2226    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2227    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2232    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 2233    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 2234    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2235    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2236    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2237    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 2238    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2239    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2240    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2241    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2242    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 2243    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 2244    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 2245    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 2246    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 2251    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 2252    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 2                          | 0              | 1                      | 3           | 15          | Moderate |
| 2253    | n/a                  | 3             | 3                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 16          | Moderate |
| 2255    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2256    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 2257    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0</               |               |                            |                |                        |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |          |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|----------|
| 2330    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 2331    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9           | Low      |
| 2332    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2333    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2334    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2335    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2336    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2337    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2338    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2339    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2340    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2341    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2342    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2343    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 6           | Low         |          |
| 2344    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 6           | Low         |          |
| 2345    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |          |
| 2346    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |          |
| 2347    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |          |
| 2349    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2350    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2351    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2352    | n/a                  | 1             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2355    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2356    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2357    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2358    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2359    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2360    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2361    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2362    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2363    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2364    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2365    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2366    | n/a                  | 2             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 16          | Moderate |
| 2367    | n/a                  | 1             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 14          | Moderate |
| 2368    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 21          | High     |
| 2369    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 18          | Moderate |
| 2370    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 0              | 3                      | 1           | 18          | Moderate |
| 2372    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 17          | Moderate |
| 2420    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2421    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 14          | Moderate    |          |
| 2422    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 16          | Moderate    |          |
| 2423    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 14          | Moderate    |          |
| 2424    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 14          | Moderate    |          |
| 2425    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 14          | Moderate    |          |
| 2426    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 9           | Low         |          |
| 2427    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2428    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2429    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2430    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2431    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2432    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2433    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2434    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2435    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2436    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2437    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2438    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2439    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2440    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2441    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 13          | Moderate    |          |
| 2442    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |          |
| 2443    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |          |
| 2444    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |          |
| 2445    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2446    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9           | Low      |
| 2447    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2448    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 2451    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2452    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 2455    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2456    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2457    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2458    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 2459    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 5             | 0                          | 0              | 3                      | 3           | 24          | High     |
| 2460    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
|         | 2523 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |          |
|         | 2524 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |          |
|         | 2525 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |          |
|         | 2526 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |          |
|         | 2527 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |          |
|         | 2528 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2529 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2530 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2531 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |          |
|         | 2532 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2533 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2534 n/a             | 2                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |          |
|         | 2535 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |          |
|         | 2538 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2539 n/a             | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |          |
|         | 2540 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2541 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2542 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |          |
|         | 2543 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |          |
|         | 2544 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2545 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 2                                   | 0                    | 3                            | 3           | 19          | Moderate |
|         | 2546 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 2                                   | 0                    | 1                            | 1           | 11          | Moderate |
|         | 2547 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2548 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2549 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2550 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
|         | 2551 n/a             | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
|         | 2553 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2554 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2555 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2556 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2557 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2558 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2559 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2560 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 3           | 25          | High     |
|         | 2561 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 2                    | 0                    | 0                | 5                                   | 0                    | 3                            | 3           | 21          | High     |
|         | 2562 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
|         | 2563 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
|         | 2567 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 8                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
|         | 2568 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 8                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17          | Moderate |
|         | 2619 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2620 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2621 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2622 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2623 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2624 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2625 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
|         | 2626 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
|         | 2627 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2628 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2629 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2630 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2631 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
|         | 2632 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2633 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2634 n/a             | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
|         | 2635 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2636 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2637 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2638 n/a             | 2                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 7           | Low      |
|         | 2639 n/a             | 2                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 9           | Low      |
|         | 2640 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2641 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2642 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2643 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2644 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2645 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2646 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2647 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2648 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2649 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2650 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2651 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2652 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 2                                   | 0                    | 3                            | 3           | 19          | Moderate |
|         | 2653 n/a</           |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
|         | 2668 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 20          | Moderate |
|         | 2669 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 5                                   | 0                    | 3                            | 3           | 22          | High     |
|         | 2670 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
|         | 2727 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2728 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2729 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2730 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2731 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2734 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2735 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2736 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2737 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2738 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
|         | 2740 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2741 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2742 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2743 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2744 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2745 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2746 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2747 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2748 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2749 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2750 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2751 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2752 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2753 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2754 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2755 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2756 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2757 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2758 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2759 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2760 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 2                                   | 0                    | 1                            | 1           | 11          | Moderate |
|         | 2761 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2762 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2763 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
|         | 2764 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2765 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2766 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
|         | 2767 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
|         | 2768 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 22          | High     |
|         | 2769 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2770 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2771 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2772 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2773 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 20          | Moderate |
|         | 2774 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 20          | Moderate |
|         | 2775 n/a             | 3                | 3                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 23          | High     |
|         | 2776 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
|         | 2777 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
|         | 2778 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 16          | Moderate |
|         | 2834 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2835 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2836 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2837 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
|         | 2838 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
|         | 2839 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
|         | 2842 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2843 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2844 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2848 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
|         | 2849 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
|         | 2850 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2851 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2852 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2853 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2854 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2855 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2856 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2857 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
|         | 2858 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
|         | 2859 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
|         | 2860 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

|         |                      |         |           |           |         |              |      |          |       | MOR     |           |           |         | LEI          |          |          |       | BOW     |           |           |         |              |      |          |             |             |
|---------|----------------------|---------|-----------|-----------|---------|--------------|------|----------|-------|---------|-----------|-----------|---------|--------------|----------|----------|-------|---------|-----------|-----------|---------|--------------|------|----------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  |       | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI PRoW | LEI Rec  |       | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW  | BOW Rec  |             |             |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Total score | Suitability |
| 2876    | n/a                  | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 3        | 3           | 22 High     |
| 2877    | n/a                  | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 1        | 3           | 18 Moderate |
| 2878    | n/a                  | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 3        | 3           | 22 High     |
| 2879    | n/a                  | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 3        | 3           | 22 High     |
| 2880    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 1        | 3           | 21 High     |
| 2881    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 1        | 3           | 21 High     |
| 2882    | n/a                  | 3       | 3         | 2         | 3       | 1            | 3    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 5            | 0    | 3        | 3           | 30 High     |
| 2883    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 5            | 0    | 1        | 1           | 22 High     |
| 2884    | n/a                  | 3       | 3         | 2         | 0       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 5            | 0    | 1        | 1           | 19 Moderate |
| 2885    | n/a                  | 3       | 3         | 2         | 0       | 1            | 3    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 5            | 0    | 3        | 1           | 23 High     |
| 2942    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
| 2943    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
| 2944    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
| 2946    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
| 2947    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 16 Moderate |
| 2948    | n/a                  | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 16 Moderate |
| 2949    | n/a                  | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
| 2950    | n/a                  | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
| 2951    | n/a                  | 3       | 3         | 2         | 0       | 1            | 1    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 11 Moderate |
| 2954    | n/a                  | 3       | 3         | 2         | 0       | 1            | 3    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
| 2955    | n/a                  | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
| 2956    | n/a                  | 3       | 3         | 0         | 0       | 1            | 1    | 3        | 3     | 0       | 0         | 0         | 0</     |              |          |          |       |         |           |           |         |              |      |          |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 3085    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17 Moderate |
| 3086    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17 Moderate |
| 3087    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17 Moderate |
| 3088    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17 Moderate |
| 3089    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3090    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3091    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3149    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16 Moderate |
| 3150    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16 Moderate |
| 3152    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3153    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3154    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11 Moderate |
| 3155    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11 Moderate |
| 3156    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3157    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3158    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3159    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10 Low      |
| 3160    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10 Low      |
| 3161    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3162    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3163    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3164    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10 Low      |
| 3165    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3166    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15 Moderate |
| 3167    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 3           | 27 High     |
| 3168    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3169    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3170    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3171    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 0                    | 3                            | 3           | 19 Moderate |
| 3172    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17 Moderate |
| 3173    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3174    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3175    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 1           | 9 Low       |
| 3176    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3177    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3178    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3179    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 26 High     |
| 3180    | n/a                  | 1                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 26 High     |
| 3181    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3182    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17 Moderate |
| 3183    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3185    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3186    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3187    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3188    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3189    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13 Moderate |
| 3190    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 18 Moderate |
| 3250    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3251    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3254    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3255    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13 Moderate |
| 3256    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15 Moderate |
| 3257    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10 Low      |
| 3258    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3259    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3260    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3261    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3262    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3263    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8 Low       |
| 3264    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 3           | 25 High     |
| 3265    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 3           | 30 High     |
| 3266    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 22 High     |
| 3267    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18 Moderate |
| 3268    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3269    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3270    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3271    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3272    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13 Moderate |
| 3273    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 0                    | 1                            | 1           | 14 Moderate |
| 3274    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 22 High     |
| 3278    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 24 High     |
| 3279    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1           | 24 High     |
| 3280    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17 Moderate |
| 3281    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17 Moderate |
| 3282    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17 Moderate |
| 3287    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 0                    | 3                            | 1</         |             |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |     |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|-----|
| 3363    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low |
| 3364    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low |
| 3365    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 1              | 3                      | 21          | High        |     |
| 3366    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 3                      | 25          | High        |     |
| 3367    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3368    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 18          | Moderate    |     |
| 3369    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3370    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3371    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 17          | Moderate    |     |
| 3372    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3373    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 18          | Moderate    |     |
| 3379    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3380    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 19          | Moderate    |     |
| 3381    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3382    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3383    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3446    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 16          | Moderate    |     |
| 3447    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 14          | Moderate    |     |
| 3450    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3451    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3452    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3453    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3454    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3455    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3456    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3457    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3458    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 17          | Moderate    |     |
| 3459    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3460    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3461    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3462    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3463    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 16          | Moderate    |     |
| 3464    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3465    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 14          | Moderate    |     |
| 3466    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 14          | Moderate    |     |
| 3467    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 14          | Moderate    |     |
| 3473    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3474    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 22          | High        |     |
| 3539    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 13          | Moderate    |     |
| 3542    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3543    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3544    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3545    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3546    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3547    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3548    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3549    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3550    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3551    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3552    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3553    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3554    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3555    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 16          | Moderate    |     |
| 3556    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 16          | Moderate    |     |
| 3557    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 21          | High        |     |
| 3558    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 3              | 1                      | 24          | High        |     |
| 3632    | n/a                  | 3             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3633    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3634    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3635    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3636    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3637    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3638    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 10          | Low         |     |
| 3639    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3640    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 15          | Moderate    |     |
| 3641    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3642    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8           | Low         |     |
| 3643    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3644    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3645    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3646    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3647    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3648    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 13          | Moderate    |     |
| 3649    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 16          | Moderate    |     |
| 3650    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 17          | Moderate    |     |
| 3651    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 5             | 0                          | 1              | 1                      | 21          | High        |     |
| 3724    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 3             | 0                 |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |     |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
| 3740    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3741    | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3742    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3743    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3744    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
| 3818    | n/a                  | 3                | 3                    | 2                    | 0                | 3                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 3820    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 3821    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 3822    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 3823    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 3824    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 3825    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 3826    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 3827    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 3828    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3829    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3830    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 16          | Moderate |
| 3831    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 16          | Moderate |
| 3832    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 3833    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3834    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3835    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 3836    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 2                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 17          | Moderate |
| 3909    | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 12          | Moderate |
| 3911    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 3914    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 3915    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 3917    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 3918    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 3919    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 3920    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 3921    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 3922    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3923    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3924    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3925    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 3926    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3927    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3928    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 3929    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 20          | Moderate |
| 3930    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 2                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 15          | Moderate |
| 4001    | n/a                  | 3                | 3                    | 0                    | 0                | 3                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 4002    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 4005    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 4006    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 4007    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 4008    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 4009    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 4010    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 4013    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4014    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4015    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 4016    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4017    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 4018    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 4019    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 4020    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 4021    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13          | Moderate |
| 4022    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 4023    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 4024    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 4025    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 4026    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 1                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 16          | Moderate |
| 4027    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 2                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 15          | Moderate |
| 4028    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 3                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 14          | Moderate |
| 4099    | n/a                  | 3                | 0                    | 0                    | 3                | 3                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 4100    | n/a                  | 3                | 0                    | 0                    | 3                | 3                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 4105    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 4106    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 4107    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 4108    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4109    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4113    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 4114    | n/a                  | 3                | 0                    | 0                    |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |          |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|----------|
| 4204    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4205    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 4206    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4207    | n/a                  | 3             | 3                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 4208    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4209    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4210    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4214    | n/a                  | 3             | 3                 | 2                 | 0             | 3                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 4216    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4217    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4218    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 4219    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 4220    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4222    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 4223    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 4224    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 4225    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4226    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4227    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4228    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4229    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4230    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4231    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 4303    | n/a                  | 3             | 0                 | 0                 | 3             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 4304    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 4307    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4308    | n/a                  | 3             | 3                 | 2                 | 3             | 3                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 20          | Moderate |
| 4309    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 4310    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4311    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4312    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4313    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4319    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 4320    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4321    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4322    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 4325    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4326    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4327    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22          | High     |
| 4328    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4329    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4330    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4331    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 19          | Moderate |
| 4332    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 16          | Moderate |
| 4333    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18          | Moderate |
| 4334    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 13          | Moderate |
| 4402    | n/a                  | 2             | 3                 | 2                 | 0             | 3                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 4409    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9           | Low      |
| 4410    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14          | Moderate |
| 4411    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14          | Moderate |
| 4412    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 4413    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 4414    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4415    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4416    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4417    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4425    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15          | Moderate |
| 4426    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4432    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 25          | High     |
| 4433    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 21          | High     |
| 4434    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4435    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4436    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 21          | High     |
| 4515    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14          | Moderate |
| 4517    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4518    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18          | Moderate |
| 4519    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4520    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 4527    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 4528    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4529    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 4532    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4537    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17          | Moderate |
| 4538    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 |                   |               |                            |                |                        |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|
| 4649    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 16 Moderate |
| 4650    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 4651    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 3           | 30 High     |
| 4652    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 26 High     |
| 4653    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4658    | n/a                  | 0             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 27 High     |
| 4659    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4660    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4671    | n/a                  | 0             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 27 High     |
| 4672    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 24 High     |
| 4673    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 24 High     |
| 4674    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4675    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 24 High     |
| 4676    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4680    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4681    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4715    | n/a                  | 2             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4724    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 4732    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 4733    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4734    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4735    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4736    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4738    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4739    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4740    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22 High     |
| 4741    | n/a                  | 3             | 3                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 20 Moderate |
| 4742    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4744    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 1                      | 1           | 19 Moderate |
| 4751    | n/a                  | 2             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 1                      | 1           | 13 Moderate |
| 4752    | n/a                  | 2             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 1                      | 3           | 20 Moderate |
| 4753    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 1                      | 3           | 26 High     |
| 4754    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 5                          | 0              | 3                      | 3           | 27 High     |
| 4755    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4756    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4757    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 18 Moderate |
| 4758    | n/a                  | 1             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4759    | n/a                  | 1             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 23 High     |
| 4760    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4761    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4762    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4767    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4768    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4769    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4770    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 25 High     |
| 4773    | n/a                  | 1             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 23 High     |
| 4774    | n/a                  | 0             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 27 High     |
| 4775    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 24 High     |
| 4776    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4777    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4778    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4779    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4780    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4781    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4782    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4783    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 21 High     |
| 4784    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 20 Moderate |
| 4785    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 26 High     |
| 4786    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 26 High     |
| 4787    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 22 High     |
| 4795    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 4796    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 12 Moderate |
| 4797    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 4798    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 12 Moderate |
| 4818    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 4830    | n/a                  | 3             | 3                 | 2                 | 0             | 3                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 4839    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 4842    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 4843    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4844    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4845    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 4846    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4847    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4848    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4849    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 22 High     |
| 4850    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 3                      | 3           | 17 Moderate |
| 4851    | n/a                  | 3             | 0                 | 0                 | 0             |                            |                |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |

|         |                      |         |           |           |         |              |      |          |       | MOR     |           |           |         | LEI          |          |          |       | BOW     |           |           |         |              |      |          |       |             |             |
|---------|----------------------|---------|-----------|-----------|---------|--------------|------|----------|-------|---------|-----------|-----------|---------|--------------|----------|----------|-------|---------|-----------|-----------|---------|--------------|------|----------|-------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  |       | LEI LCM | LEI Flood | LEI Flood | LEI PHI | MOR Boundary | LEI PRoW | LEI Rec  |       | BOW LCM | BOW Flood | BOW Flood | BOW PHI | MOR Boundary | MOR  | MOR Rec  |       | Total score | Suitability |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score |             |             |
| 4867    | n/a                  | 2       | 3         | 2         | 0       | 1            | 3    | 3        | 3     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 1       | 0         | 0         | 0       | 0            | 0    | 3        | 3     | 21          | High        |
| 4868    | n/a                  | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 1     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 2       | 0         | 0         | 0       | 0            | 0    | 3        | 1     | 12          | Moderate    |
| 4869    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 0            | 0    | 3        | 1     | 17          | Moderate    |
| 4870    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 5            | 0    | 3        | 1     | 22          | High        |
| 4871    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 22    | High        |             |
| 4872    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 22    | High        |             |
| 4876    | n/a                  | 0       | 0         | 0         | 3       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 25    | High        |             |
| 4877    | n/a                  | 1       | 0         | 0         | 3       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 3       | 0         | 0         | 2       | 0            | 3    | 1        | 18    | Moderate    |             |
| 4878    | n/a                  | 1       | 0         | 0         | 3       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 3       | 0         | 0         | 5       | 0            | 3    | 1        | 21    | High        |             |
| 4879    | n/a                  | 0       | 0         | 0         | 3       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 25    | High        |             |
| 4880    | n/a                  | 0       | 3         | 2         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 27    | High        |             |
| 4881    | n/a                  | 0       | 3         | 2         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 27    | High        |             |
| 4882    | n/a                  | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 24    | High        |             |
| 4883    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 22    | High        |             |
| 4884    | n/a                  | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 0            | 3    | 1        | 19    | Moderate    |             |
| 4885    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 22    | High        |             |
| 4886    | n/a                  | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 24    | High        |             |
| 4887    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 0            | 3    | 1        | 17    | Moderate    |             |
| 4888    | n/a                  | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 5       | 0            | 3    | 1        | 24    | High        |             |
| 4889    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 0            | 3    | 1        | 17    | Moderate    |             |
| 4890    | n/a                  | 0       | 0         | 0         | 0       | 3            | 3    | 3        | 0     | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0     | 8       | 0         | 0         | 0       | 0            | 3    | 3        | 23    | High        |             |
| 4891    | n/a                  | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 0     |         |           |           |         |              |          |          |       |         |           |           |         |              |      |          |       |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
| 5009    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 13          | Moderate    |          |
| 5010    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 5015    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 12          | Moderate |
| 5016    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 12          | Moderate |
| 5017    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 10          | Low      |
| 5018    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 10          | Low      |
| 5019    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 10          | Low      |
| 5046    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 5047    | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 5048    | n/a                  | 3                | 3                    | 2                    | 3                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 5049    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 14          | Moderate |
| 5053    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 5058    | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 5061    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 5062    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 5063    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 5064    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 5067    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5068    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5069    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 20          | Moderate |
| 5070    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5071    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5072    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5073    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5074    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5075    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5076    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5077    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5078    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5079    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 1           | 9           | Low      |
| 5080    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 21          | High     |
| 5081    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 16          | Moderate |
| 5082    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5084    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
| 5085    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
| 5086    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
| 5087    | n/a                  | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
| 5088    | n/a                  | 1                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 2                                   | 0                    | 1                            | 3           | 23          | High     |
| 5089    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 2                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 20          | Moderate |
| 5090    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 2                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 17          | Moderate |
| 5091    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
| 5092    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
| 5093    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
| 5094    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 18          | Moderate |
| 5095    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 13          | Moderate |
| 5096    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 2                                   | 0                    | 1                            | 1           | 16          | Moderate |
| 5097    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 22          | High     |
| 5098    | n/a                  | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 1                            | 1           | 19          | Moderate |
| 5099    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 24          | High     |
| 5100    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 24          | High     |
| 5101    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
| 5102    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17          | Moderate |
| 5103    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17          | Moderate |
| 5104    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 19          | Moderate |
| 5105    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 19          | Moderate |
| 5106    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17          | Moderate |
| 5107    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 24          | High     |
| 5108    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 22          | High     |
| 5109    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 3           | 26          | High     |
| 5110    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 21          | High     |
| 5111    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 21          | High     |
| 5112    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 3           | 17          | Moderate |
| 5113    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5114    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 18          | Moderate |
| 5115    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 1                            | 3           | 13          | Moderate |
| 5116    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 2                                   | 0                    | 1                            | 3           | 15          | Moderate |
| 5117    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 21          | High     |
| 5118    | n/a                  | 0                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 27          | High     |
| 5122    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 12          | Moderate |
| 5123    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 12          | Moderate |
| 5124    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 12          | Moderate |
| 5125    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 10          | Low      |
| 5126    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 5                                   | 0                    | 3                            | 1           | 10          | Low      |
| 5152    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3</                  |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

|         |                      |               |                   |                   | MOR           |               |            |                | LEI       |               |               |           | BOW           |                |                |           |               |               |           |               |            |                |             |             |
|---------|----------------------|---------------|-------------------|-------------------|---------------|---------------|------------|----------------|-----------|---------------|---------------|-----------|---------------|----------------|----------------|-----------|---------------|---------------|-----------|---------------|------------|----------------|-------------|-------------|
|         |                      |               |                   |                   | Boundary      | MOR           | MOR Rec    |                | Boundary  | LEI ProW      | LEI Rec       |           | Boundary      | BOW            | BOW Rec        |           |               |               |           |               |            |                |             |             |
| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | feature Score | ProW Score | pressure Score | LCM Score | Flood Score 2 | Flood Score 3 | PHI Score | feature Score | LEI ProW Score | pressure Score | LCM Score | Flood Score 2 | Flood Score 3 | PHI Score | feature Score | ProW Score | pressure Score | Total score | Suitability |
| 5177    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 3          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 3              | 3           | 17 Moderate |
| 5178    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 3          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 3              | 3           | 17 Moderate |
| 5179    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 3          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 3              | 3           | 17 Moderate |
| 5180    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 13 Moderate |
| 5181    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 13 Moderate |
| 5182    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 13 Moderate |
| 5183    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 13 Moderate |
| 5184    | n/a                  | 3             | 3                 | 2                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 18 Moderate |
| 5186    | n/a                  | 3             | 3                 | 2                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 21 High     |
| 5187    | n/a                  | 3             | 3                 | 2                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 18 Moderate |
| 5188    | n/a                  | 3             | 3                 | 2                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 18 Moderate |
| 5189    | n/a                  | 1             | 0                 | 0                 | 0             | 1             | 3          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 0             | 0          | 3              | 3           | 17 Moderate |
| 5190    | n/a                  | 1             | 0                 | 0                 | 0             | 1             | 3          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 0             | 0          | 3              | 3           | 17 Moderate |
| 5191    | n/a                  | 1             | 0                 | 0                 | 0             | 1             | 3          | 1              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 2             | 0             | 0         | 0             | 0          | 3              | 1           | 12 Moderate |
| 5192    | n/a                  | 1             | 0                 | 0                 | 0             | 1             | 3          | 1              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 0             | 0          | 3              | 1           | 13 Moderate |
| 5193    | n/a                  | 1             | 0                 | 0                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 2             | 0          | 1              | 3           | 18 Moderate |
| 5194    | n/a                  | 3             | 0                 | 0                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 16 Moderate |
| 5195    | n/a                  | 2             | 0                 | 0                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 5             | 0          | 1              | 3           | 20 Moderate |
| 5196    | n/a                  | 1             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 2             | 0             | 0         | 5             | 0          | 1              | 3           | 17 Moderate |
| 5197    | n/a                  | 1             | 0                 | 0                 | 3             | 1             | 1          | 1              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 2             | 0             | 0         | 5             | 0          | 1              | 1           | 16 Moderate |
| 5198    | n/a                  | 1             | 0                 | 0                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 5             | 0          | 1              | 3           | 21 High     |
| 5199    | n/a                  | 1             | 0                 | 0                 | 3             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 3             | 0             | 0         | 5             | 0          | 1              | 3           | 21 High     |
| 5200    | n/a                  | 3             | 0                 | 0                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             | 0              | 0              | 0         | 1             | 0             | 0         | 0             | 0          | 1              | 3           | 13 Moderate |
| 5201    | n/a                  | 3             | 3                 | 2                 | 0             | 1             | 1          | 3              | 3         | 0             | 0             | 0         | 0             |                |                |           |               |               |           |               |            |                |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
|         | 5315 n/a             | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 19 Moderate |
|         | 5316 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 0                    | 3                            | 1           | 17 Moderate |
|         | 5317 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5318 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 3                            | 26 High     |             |
|         | 5319 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5320 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5321 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5322 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5323 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 13 Moderate |             |
|         | 5324 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 3                    | 3                            | 24 High     |             |
|         | 5325 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 3                    | 3                            | 27 High     |             |
|         | 5326 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 1                    | 3                            | 23 High     |             |
|         | 5327 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 1                    | 3                            | 23 High     |             |
|         | 5328 n/a             | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 19 Moderate |             |
|         | 5329 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 18 Moderate |             |
|         | 5332 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 17 Moderate |             |
|         | 5333 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 12 Moderate |             |
|         | 5334 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 10 Low      |             |
|         | 5335 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 10 Low      |             |
|         | 5336 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 10 Low      |             |
|         | 5337 n/a             | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 10 Low      |             |
|         | 5363 n/a             | 3                | 3                    | 2                    | 3                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18 Moderate |             |
|         | 5380 n/a             | 3                | 3                    | 2                    | 3                | 3                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16 Moderate |             |
|         | 5383 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8 Low       |             |
|         | 5384 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5385 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8 Low       |             |
|         | 5386 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8 Low       |             |
|         | 5387 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5388 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5390 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5391 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5392 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10 Low      |             |
|         | 5393 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5394 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5395 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5396 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5397 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5398 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5400 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 22 High     |             |
|         | 5401 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 20 Moderate |             |
|         | 5402 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5403 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5404 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 20 Moderate |             |
|         | 5405 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 20 Moderate |             |
|         | 5406 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5407 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5408 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 1                            | 13 Moderate |             |
|         | 5409 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5410 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 18 Moderate |             |
|         | 5411 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 14 Moderate |             |
|         | 5412 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 3                    | 1                            | 13 Moderate |             |
|         | 5413 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 18 Moderate |             |
|         | 5414 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 3                    | 1                            | 13 Moderate |             |
|         | 5415 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 9 Low       |             |
|         | 5416 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5417 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 3                            | 27 High     |             |
|         | 5418 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 18 Moderate |             |
|         | 5419 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5420 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 13 Moderate |             |
|         | 5421 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 14 Moderate |             |
|         | 5422 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 18 Moderate |             |
|         | 5423 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5424 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5425 n/a             | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 24 High     |             |
|         | 5426 n/a             | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 24 High     |             |
|         | 5427 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 0                | 0                                   | 3                    | 1                            | 17 Moderate |             |
|         | 5428 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5429 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 22 High     |             |
|         | 5430 n/a             | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 3                            | 26 High     |             |
|         | 5431 n/a             | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5432 n/a             | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 20 Moderate |             |
|         | 5433 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5434 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 17 Moderate |             |
|         | 5435 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 13 Moderate |             |
|         | 5436 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 1                    | 3                            | 20 Moderate |             |
|         | 5437 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 16 Moderate |             |
|         | 5438 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 1                    | 3                            | 18 Moderate |             |
|         | 5439 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 2                | 0                                   | 1                    | 3                            | 23 High     |             |
|         | 5440 n/a             | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0</                  |                  |                                     |                      |                              |             |             |

|         |                      | MOR   |         |         |       | MOR Boundary | MOR   | MOR Rec  | LEI   |         |         |       | LEI Boundary | LEI   | LEI Rec  | BOW   |         |         |       | BOW Boundary | BOW   | BOW Rec  |             |             |
|---------|----------------------|-------|---------|---------|-------|--------------|-------|----------|-------|---------|---------|-------|--------------|-------|----------|-------|---------|---------|-------|--------------|-------|----------|-------------|-------------|
|         |                      | LCM   | Flood   | Flood   | PHI   | feature      | PRoW  | pressure | LCM   | Flood   | Flood   | PHI   | feature      | PRoW  | pressure | LCM   | Flood   | Flood   | PHI   | feature      | PRoW  | pressure | Total score | Suitability |
| Grid_Id | Previous FLL studies | Score | Score 2 | Score 3 | Score | Score        | Score | Score    | Score | Score 2 | Score 3 | Score | Score        | Score | Score    | Score | Score 2 | Score 3 | Score | Score        | Score | Score    |             |             |
|         | 5486 n/a             | 3     | 0       | 0       | 0     | 3            | 3     | 3        | 1     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5487 n/a             | 3     | 0       | 0       | 0     | 3            | 3     | 3        | 1     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5492 n/a             | 4     | 3       | 2       | 3     | 3            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 17          | Moderate    |
|         | 5494 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5495 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5496 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5497 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5498 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5499 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5500 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5501 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5502 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5503 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5504 n/a             | 3     | 0       | 0       | 3     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 13          | Moderate    |
|         | 5505 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5506 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5510 n/a             | 3     | 3       | 2       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 22          | High        |
|         | 5511 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5512 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5513 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5514 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 0     | 3        | 17          | Moderate    |
|         | 5515 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5516 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5517 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5518 n/a             | 1     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 6           | Low         |
|         | 5519 n/a             | 1     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 6           | Low         |
|         | 5520 n/a             | 1     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 6           | Low         |
|         | 5521 n/a             | 1     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 18          | Moderate    |
|         | 5522 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 24          | High        |
|         | 5523 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 24          | High        |
|         | 5524 n/a             | 0     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 22          | High        |
|         | 5525 n/a             | 0     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 22          | High        |
|         | 5526 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 0     | 0            | 3     | 1        | 19          | Moderate    |
|         | 5527 n/a             | 1     | 0       | 0       | 0     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 0     | 0            | 1     | 1        | 9           | Low         |
|         | 5528 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 3     | 3        | 17          | Moderate    |
|         | 5529 n/a             | 3     | 3       | 2       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 3     | 3        | 27          | High        |
|         | 5530 n/a             | 3     | 3       | 2       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 1     | 3        | 23          | High        |
|         | 5531 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 1     | 3        | 18          | Moderate    |
|         | 5532 n/a             | 3     | 0       | 0       | 3     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 1     | 3        | 21          | High        |
|         | 5533 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 1     | 1        | 14          | Moderate    |
|         | 5534 n/a             | 1     | 3       | 2       | 0     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 1     | 1        | 19          | Moderate    |
|         | 5535 n/a             | 0     | 3       | 2       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 27          | High        |
|         | 5536 n/a             | 0     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 22          | High        |
|         | 5537 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 24          | High        |
|         | 5538 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 24          | High        |
|         | 5539 n/a             | 0     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 5           | Low         |
|         | 5540 n/a             | 0     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 7           | Low         |
|         | 5541 n/a             | 0     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 5           | Low         |
|         | 5542 n/a             | 1     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 18          | Moderate    |
|         | 5543 n/a             | 1     | 0       | 0       | 3     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 1     | 1        | 17          | Moderate    |
|         | 5544 n/a             | 3     | 0       | 0       | 3     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 1     | 3        | 16          | Moderate    |
|         | 5545 n/a             | 3     | 0       | 0       | 3     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 3     | 3        | 20          | Moderate    |
|         | 5546 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 3     | 3        | 17          | Moderate    |
|         | 5547 n/a             | 3     | 3       | 2       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 2     | 0            | 1     | 3        | 20          | Moderate    |
|         | 5548 n/a             | 3     | 3       | 2       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 2     | 0            | 3     | 3        | 24          | High        |
|         | 5549 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 1     | 3        | 13          | Moderate    |
|         | 5550 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 3     | 3        | 17          | Moderate    |
|         | 5551 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 1     | 3        | 13          | Moderate    |
|         | 5552 n/a             | 2     | 0       | 0       | 3     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 0     | 0            | 1     | 1        | 11          | Moderate    |
|         | 5553 n/a             | 1     | 0       | 0       | 3     | 1            | 1     | 3        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 2     | 0       | 0       | 0     | 0            | 1     | 3        | 15          | Moderate    |
|         | 5554 n/a             | 1     | 0       | 0       | 3     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 1     | 1        | 17          | Moderate    |
|         | 5555 n/a             | 1     | 0       | 0       | 3     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 21          | High        |
|         | 5556 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 12          | Moderate    |
|         | 5557 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 3     | 1        | 10          | Low         |
|         | 5558 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 12          | Moderate    |
|         | 5559 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8     | 0       | 0       | 5     | 0            | 3     | 1        | 17          | Moderate    |
|         | 5560 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 3     | 0       | 0       | 5     | 0            | 3     | 1        | 12          | Moderate    |
|         | 5561 n/a             | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 1     | 0       | 0       | 5     | 0            | 3     | 1        | 10          | Low         |
|         | 5588 n/a             | 3     | 3       | 0       | 0     | 3            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 11          | Moderate    |
|         | 5597 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5598 n/a             | 3     | 0       | 0       | 0     | 3            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 10          | Low         |
|         | 5599 n/a             | 3     | 0       | 0       | 0     | 1            | 1     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 6           | Low         |
|         | 5606 n/a             | 3     | 3       | 2       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 13          | Moderate    |
|         | 5607 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5608 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 0     | 0       | 0       | 0     | 0            | 0     | 0        | 8           | Low         |
|         | 5609 n/a             | 3     | 0       | 0       | 0     | 1            | 3     | 1        | 0     | 0       | 0</     |       |              |       |          |       |         |         |       |              |       |          |             |             |

|         |                      |         |           |           | MOR      |         |         |          | LEI     |           |           |          | BOW     |          |           |           |         |          |       |         |      |          |             |             |             |
|---------|----------------------|---------|-----------|-----------|----------|---------|---------|----------|---------|-----------|-----------|----------|---------|----------|-----------|-----------|---------|----------|-------|---------|------|----------|-------------|-------------|-------------|
|         |                      |         |           |           | Boundary | MOR     | MOR Rec |          |         |           |           | Boundary | LEI Rec | BOW LCM  | BOW Flood | BOW Flood | BOW PHI | Boundary | BOW   | BOW Rec |      |          |             |             |             |
| Grid_Id | Previous FLL studies | MOR LCM | MOR Flood | MOR Flood | MOR PHI  | feature | PRoW    | pressure | LEI LCM | LEI Flood | LEI Flood | LEI PHI  | feature | LEI PRoW | pressure  | Score     | Score 2 | Score 3  | Score | feature | PRoW | pressure | Score       | Total score | Suitability |
|         | 5623 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 1        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 8 Low       |             |
|         | 5624 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 10 Low      |             |
|         | 5625 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 10 Low      |             |
|         | 5626 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 10 Low      |             |
|         | 5627 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 10 Low      |             |
|         | 5628 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 10 Low      |             |
|         | 5629 n/a             | 1       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 6 Low       |             |
|         | 5630 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 5 Low       |             |
|         | 5631 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 5 Low       |             |
|         | 5632 n/a             | 0       | 0         | 0         | 0        | 0       | 3       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 7 Low       |             |
|         | 5633 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 5 Low       |             |
|         | 5634 n/a             | 0       | 0         | 0         | 0        | 0       | 3       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 0       | 0        | 0     | 0       | 0    | 0        | 0           | 7 Low       |             |
|         | 5635 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 0         | 8       | 0        | 0     | 0       | 0    | 3        | 1           | 17 Moderate |             |
|         | 5636 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 8         | 0       | 0        | 5     | 0       | 3    | 1        | 22 High     |             |             |
|         | 5637 n/a             | 0       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 8         | 0       | 0        | 5     | 0       | 3    | 1        | 22 High     |             |             |
|         | 5638 n/a             | 1       | 0         | 0         | 0        | 0       | 1       | 3        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 3         | 0       | 0        | 5     | 0       | 3    | 1        | 18 Moderate |             |             |
|         | 5639 n/a             | 1       | 0         | 0         | 0        | 0       | 1       | 1        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 3         | 0       | 0        | 0     | 0       | 1    | 1        | 9 Low       |             |             |
|         | 5640 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 0     | 0       | 3    | 3        | 17 Moderate |             |             |
|         | 5641 n/a             | 3       | 3         | 2         | 0        | 0       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 0     | 0       | 3    | 3        | 22 High     |             |             |
|         | 5642 n/a             | 3       | 3         | 2         | 3        | 1       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 0     | 0       | 1    | 3        | 21 High     |             |             |
|         | 5643 n/a             | 3       | 0         | 0         | 0        | 0       | 1       | 1        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 0     | 0       | 1    | 3        | 13 Moderate |             |             |
|         | 5644 n/a             | 3       | 3         | 2         | 3        | 1       | 3       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 2     | 0       | 3    | 3        | 27 High     |             |             |
|         | 5645 n/a             | 3       | 3         | 2         | 3        | 1       | 1       | 3        | 3       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 2     | 0       | 1    | 3        | 23 High     |             |             |
|         | 5646 n/a             | 3       | 3         | 2         | 0        | 0       | 1       | 1        | 1       | 0         | 0         | 0        | 0       | 0        | 0         | 1         | 0       | 0        | 5     | 0       | 1    | 1        | 19 Moderate |             |             |
|         |                      |         |           |           |          |         |         |          |         |           |           |          |         |          |           |           |         |          |       |         |      |          |             |             |             |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|
| 5754    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5755    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5756    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5757    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7 Low       |
| 5758    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7 Low       |
| 5759    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7 Low       |
| 5760    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5761    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5762    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5763    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5764    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5765    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5766    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 2                          | 0              | 1                      | 3           | 20 Moderate |
| 5767    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13 Moderate |
| 5768    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13 Moderate |
| 5769    | n/a                  | 3             | 0                 | 0                 | 0             | 3                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 1                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 16 Moderate |
| 5770    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9 Low       |
| 5771    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 20 Moderate |
| 5772    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9 Low       |
| 5773    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9 Low       |
| 5774    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 13 Moderate |
| 5775    | n/a                  | 1             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 3                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 21 High     |
| 5776    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 2                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 11 Moderate |
| 5777    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 5778    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 5779    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 5780    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 8                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17 Moderate |
| 5816    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5817    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5818    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5819    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5820    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5821    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5822    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5824    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 5825    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5826    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5827    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5828    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5829    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5830    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5831    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5832    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5833    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5834    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5835    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5836    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 5837    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 5838    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5839    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5840    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5841    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5842    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5843    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5844    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5845    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5846    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5847    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5848    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5849    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7 Low       |
| 5850    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5851    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5852    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5853    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 4 Low       |
| 5854    | n/a                  | 3             | 0                 | 0                 | 0             | 3                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 5855    | n/a                  | 3             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5856    | n/a                  | 3             | 0                 | 0                 | 0             | 3                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 5857    | n/a                  | 3             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 5858    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 5859    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5860    | n/a                  | 3             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 5861    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5862    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5 Low       |
| 5863    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5864    | n/a                  | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 5865    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7 Low       |
| 5866    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 1             | 0                 | 0</               |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |          |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|----------|
| 5879    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 1                      | 1           | 17          | Moderate |
| 5880    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 3                      | 1           | 13          | Moderate |
| 5881    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 21          | High     |
| 5882    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 21          | High     |
| 5883    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 1                      | 3           | 12          | Moderate |
| 5884    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 2             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 11          | Moderate |
| 5885    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 12          | Moderate |
| 5886    | n/a                  | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 8             | 0                 | 0                 | 0             | 5                          | 0              | 3                      | 1           | 17          | Moderate |
| 5913    | n/a                  | 1             | 3                 | 2                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 5918    | n/a                  | 3             | 3                 | 2                 | 0             | 3                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 5922    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5923    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5924    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5925    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5926    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5927    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5928    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5929    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5930    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 5931    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5932    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5933    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5934    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5935    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5936    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5937    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5938    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5939    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5941    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11          | Moderate |
| 5943    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 5944    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5945    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5946    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5947    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5948    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5949    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5950    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5951    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5952    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 4           | Low      |
| 5953    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 4           | Low      |
| 5954    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7           | Low      |
| 5955    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5           | Low      |
| 5956    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5           | Low      |
| 5957    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5           | Low      |
| 5958    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5           | Low      |
| 5959    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5960    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9           | Low      |
| 5961    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13          | Moderate |
| 5962    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5964    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15          | Moderate |
| 5965    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5966    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5967    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5968    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5969    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5970    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5971    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7           | Low      |
| 5972    | n/a                  | 0             | 0                 | 0                 | 0             | 3                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 7           | Low      |
| 5973    | n/a                  | 0             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 5           | Low      |
| 5974    | n/a                  | 0             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5975    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9           | Low      |
| 5976    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6           | Low      |
| 5977    | n/a                  | 1             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14          | Moderate |
| 5978    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16          | Moderate |
| 5979    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10          | Low      |
| 5980    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8           | Low      |
| 5981    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 13          | Moderate |
| 5982    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9           | Low      |
| 5983    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9           | Low      |
| 5984    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 1           | 9           | Low      |
| 5985    | n/a                  | 1             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 16          | Moderate |
| 5986    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 18          | Moderate |
| 5987    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 21          | High     |
| 5988    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 1             | 0                 | 0                 | 0             | 0                          | 0              | 1                      | 3           | 21          | High     |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 6044    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6045    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6051    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6052    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6053    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6054    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6055    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6056    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6057    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6058    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6059    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 6060    | n/a                  | 1                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6061    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6062    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6063    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6064    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6065    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6066    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 6067    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 6068    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6069    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6070    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6072    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6073    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6074    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6075    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6076    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6077    | n/a                  | 1                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6078    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6079    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6080    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6081    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6082    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6083    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6084    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6085    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6086    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6087    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6088    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6089    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 13          | Moderate    |
| 6090    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 18          | Moderate    |
| 6091    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 18          | Moderate    |
| 6092    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 21          | High        |
| 6093    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 16          | Moderate    |
| 6094    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 1                    | 1                            | 17          | Moderate    |
| 6095    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 1                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 18          | Moderate    |
| 6096    | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 8                | 0                    | 0                    | 5                | 0                                   | 3                    | 1                            | 17          | Moderate    |
| 6135    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6136    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6137    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6139    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6140    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6141    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6142    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6143    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6144    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6145    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6146    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6150    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6151    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6152    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6153    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6156    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6157    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6158    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6159    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6160    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6162    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6163    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6164    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6165    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6166    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6167    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6168    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6169    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6170    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6171    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0</              |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

|         |                      |         |           |           |         | MOR      |      |          |         | LEI       |           |         |          |          |          |         |           | BOW       |         |          |      |          |             |             |
|---------|----------------------|---------|-----------|-----------|---------|----------|------|----------|---------|-----------|-----------|---------|----------|----------|----------|---------|-----------|-----------|---------|----------|------|----------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | Boundary | BOW  | BOW Rec  |             |             |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature  | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature  | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature  | PRoW | pressure | Total score | Suitability |
|         | 6185 n/a             | 1       | 0         | 0         | 0       | 0        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6186 n/a             | 1       | 0         | 0         | 0       | 0        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6187 n/a             | 1       | 0         | 0         | 0       | 0        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6188 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6189 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
|         | 6190 n/a             | 3       | 0         | 0         | 3       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 11 Moderate |
|         | 6191 n/a             | 3       | 3         | 2         | 3       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 16 Moderate |
|         | 6192 n/a             | 3       | 3         | 2         | 3       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 16 Moderate |
|         | 6193 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6194 n/a             | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
|         | 6195 n/a             | 3       | 3         | 2         | 0       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
|         | 6196 n/a             | 3       | 3         | 2         | 0       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
|         | 6197 n/a             | 3       | 3         | 2         | 0       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
|         | 6198 n/a             | 3       | 3         | 2         | 0       | 1        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 1         | 0         | 0       | 0        | 0    | 1        | 3           | 18 Moderate |
|         | 6199 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 1         | 0         | 0       | 0        | 0    | 1        | 3           | 13 Moderate |
|         | 6200 n/a             | 1       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 3         | 0         | 0       | 5        | 0    | 1        | 1           | 14 Moderate |
|         | 6201 n/a             | 1       | 0         | 0         | 0       | 0        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 3         | 0         | 0       | 5        | 0    | 3        | 1           | 18 Moderate |
|         | 6202 n/a             | 1       | 0         | 0         | 3       | 1        | 3    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 3         | 0         | 0       | 5        | 0    | 3        | 1           | 21 High     |
|         | 6203 n/a             | 0       | 0         | 0         | 0       | 0        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 8         | 0         | 0       | 5        | 0    | 3        | 1           | 24 High     |
|         | 6242 n/a             | 3       | 3         | 2         | 0       | 3        | 3    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 15 Moderate |
|         | 6243 n/a             | 3       | 3         | 0         | 3       | 1        | 1    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 12 Moderate |
|         | 6244 n/a             | 3       | 3         | 0         | 3       | 1        | 1    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 12 Moderate |
|         | 6245 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6246 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6247 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6248 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6249 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
|         | 6250 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6251 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6252 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6253 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6254 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6255 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6256 n/a             | 3       | 3         | 2         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 15 Moderate |
|         | 6257 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
|         | 6258 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
|         | 6259 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6260 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
|         | 6261 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 1        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
|         | 6262 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6263 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6264 n/a             | 3       | 3         | 2         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 15 Moderate |
|         | 6271 n/a             | 3       | 3         | 2         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 15 Moderate |
|         | 6272 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6273 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6274 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
|         | 6275 n/a             | 3       | 0         | 0         | 0       | 0        | 1    | 3        | 3       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 6356    | n/a                  | 3                | 3                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 6357    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6358    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6361    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6362    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6363    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6364    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6365    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6366    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6367    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6368    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6369    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6370    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6371    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6372    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6373    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6374    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6375    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6376    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6377    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6383    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6384    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6385    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6386    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6387    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6390    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6391    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6392    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6393    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6394    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6395    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6396    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6397    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6398    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6399    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6400    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6401    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6403    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6404    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6405    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6406    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6407    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6408    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6409    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6410    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6411    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6412    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6413    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6414    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6415    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6417    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6418    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6419    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6420    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6421    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6422    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6423    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6424    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 6425    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 6426    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6468    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
| 6469    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
| 6472    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6473    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6474    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6475    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6476    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6477    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6478    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6479    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6480    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6481    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6482    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6483    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6484    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6488    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 6489    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0</                  |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 6504    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6505    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6506    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6507    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6508    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6509    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6510    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6511    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6512    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6513    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6514    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6515    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6516    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6517    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6518    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6519    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6520    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6521    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6522    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6523    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6524    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6525    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 6526    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 6527    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6528    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 6529    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 6575    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6576    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6577    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6578    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6579    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6580    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6581    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6582    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6583    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6584    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6585    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6586    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6587    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6588    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6589    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6591    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 6592    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6593    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6594    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6595    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6596    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6597    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6598    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6599    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6600    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6601    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6603    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6604    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6605    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6606    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6608    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6609    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6610    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6611    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6612    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6613    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6614    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6615    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6616    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6617    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6618    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6619    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6620    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6621    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6622    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6623    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6624    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6625    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6626    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6627    | n/a                  | 1                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 6628    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 6688    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6689    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6690    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6692    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 6693    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 6694    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6695    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6696    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6697    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6698    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6699    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6700    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6701    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6702    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6703    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6704    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6705    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6707    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6708    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6709    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6710    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6711    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6712    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6713    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6714    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6715    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6716    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6717    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6718    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6719    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6720    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6721    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6722    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6723    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6724    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6725    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6726    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6727    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6776    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6777    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6778    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6779    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6780    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6781    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6782    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6783    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6784    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6785    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6786    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6787    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6788    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 6789    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6790    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6791    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6792    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 6793    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6794    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6795    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6796    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6797    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6798    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6799    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6800    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6803    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6804    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6806    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 6807    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 6808    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6809    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6810    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6811    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6812    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6813    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6814    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6817    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 6818    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 6819    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
|         | 6884 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 6885 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6887 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6888 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6889 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6890 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6891 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6892 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6893 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6894 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 6895 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
|         | 6896 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
|         | 6897 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 6898 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6899 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6900 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6901 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6902 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6903 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6904 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6905 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6906 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6908 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6909 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6910 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6911 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6912 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6913 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6914 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6915 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 6916 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 6917 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 6918 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6919 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6920 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6921 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6922 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6923 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6924 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6976 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 6977 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6978 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6979 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6980 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6981 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6982 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 6983 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6984 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 6985 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 6986 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6987 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6988 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6989 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6990 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6991 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6992 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6993 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 6994 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 6995 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 6996 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 6997 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 6998 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
|         | 6999 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 7000 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 7001 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 7002 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 7003 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 7004 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 7005 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 7006 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 7008 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 7009 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 7010 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 7011 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 7012 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 7013 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 7014 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

|         |                      |         |           |           | MOR     |          |      |          | LEI     |           |           |         | BOW      |          |          |         |           |           |         |          |      |          |             |             |
|---------|----------------------|---------|-----------|-----------|---------|----------|------|----------|---------|-----------|-----------|---------|----------|----------|----------|---------|-----------|-----------|---------|----------|------|----------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | Boundary | BOW  | BOW Rec  |             |             |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature  | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature  | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature  | PRoW | pressure | Total score | Suitability |
| 7079    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 3       | 1         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7080    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 3       | 1         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7081    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7082    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 1        | 1       | 1         | 0         | 0       | 0        | 0        | 1        | 1       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 9 Low       |
| 7083    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 1        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7084    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 8       | 0         | 0         | 0       | 0        | 0        | 1        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 20 Moderate |
| 7085    | n/a                  | 3       | 3         | 2         | 0       | 1        | 3    | 3        | 5       | 3         | 2         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 31 High     |
| 7086    | n/a                  | 2       | 0         | 0         | 0       | 1        | 3    | 3        | 2       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7087    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7088    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7089    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7090    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7091    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7092    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7093    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7094    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7095    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7096    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7097    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7098    | n/a                  | 3       | 3         | 2         | 3       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 16 Moderate |
| 7099    | n/a                  | 3       | 0         | 0         | 3       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 11 Moderate |
| 7100    | n/a                  | 3       | 0         | 0         | 3       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7101    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7102    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7103    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7104    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7105    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7106    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7107    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 6 Low       |
| 7108    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 11 Moderate |
| 7109    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7110    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7111    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7112    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7113    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7114    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7115    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7116    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7117    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7118    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7119    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7120    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7121    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7122    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7123    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7179    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 1       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7181    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7182    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7183    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 1        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7184    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 1       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7185    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 1        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 1       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7186    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 8       | 0         | 0         | 0       | 0        | 0        | 1        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 20 Moderate |
| 7187    | n/a                  | 2       | 0         | 0         | 0       | 1        | 3    | 3        | 5       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 20 Moderate |
| 7188    | n/a                  | 2       | 0         | 0         | 0       | 1        | 3    | 3        | 2       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7189    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7190    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 1       | 0         | 0         | 0       | 0        | 0        | 3        | 3       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 17 Moderate |
| 7191    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7192    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7193    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7194    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7195    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7196    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7197    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7198    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7199    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7200    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7201    | n/a                  | 3       | 3         | 2         | 3       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 18 Moderate |
| 7202    | n/a                  | 3       | 3         | 2         | 3       | 1        | 3    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 16 Moderate |
| 7203    | n/a                  | 3       | 3         | 0         | 0       | 1        | 3    | 1        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 11 Moderate |
| 7204    | n/a                  | 3       | 0         | 0         | 0       | 1        | 3    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 10 Low      |
| 7205    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7206    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 8 Low       |
| 7207    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7208    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7209    | n/a                  | 3       | 3         | 2         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       | 0        | 0        | 0        | 0       | 0         | 0         | 0       | 0        | 0    | 0        | 0           | 13 Moderate |
| 7210    | n/a                  | 3       | 0         | 0         | 0       | 1        | 1    | 3        | 0       | 0         | 0         | 0       |          |          |          |         |           |           |         |          |      |          |             |             |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|
| 7224    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7281    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 8             | 3                 | 2                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 32 High     |
| 7284    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7285    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16 Moderate |
| 7286    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 3             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 19 Moderate |
| 7287    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 3             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 23 High     |
| 7288    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7289    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 7290    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 8             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16 Moderate |
| 7291    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 7292    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7293    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7294    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7295    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7296    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7297    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7298    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7299    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7300    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7301    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7302    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7303    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7304    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7305    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7306    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14 Moderate |
| 7307    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7308    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7309    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7310    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7311    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7312    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7313    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7314    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7315    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7316    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7317    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7318    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7319    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7320    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7321    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7322    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7323    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7324    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 7325    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7326    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7327    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7386    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 1             | 3                 | 2                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 25 High     |
| 7388    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 7389    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 12 Moderate |
| 7390    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7391    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7392    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 7394    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7395    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7396    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7397    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 7398    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7399    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7400    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7401    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7402    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7403    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7404    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7405    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7406    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7407    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7408    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7409    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 7410    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 7411    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7412    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 7413    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 7416    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 7417    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7418    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7419    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 7420    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 0</           |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 7434    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7495    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7496    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7497    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 2                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7498    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 2                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7499    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 2                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7500    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7501    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7502    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7503    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7504    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7505    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7506    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7507    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7508    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7509    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7510    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7511    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7512    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7513    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7514    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7515    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7516    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7517    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 7518    | n/a                  | 3                | 3                    | 0                    | 3                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
| 7519    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7520    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7522    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7523    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7524    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7525    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7526    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7527    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7528    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7529    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7530    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7531    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7532    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7533    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7534    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7535    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7536    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7537    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7538    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7592    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 1                | 3                    | 2                    | 0                | 0                                   | 0                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 19          | Moderate    |
| 7593    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 7594    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 2                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7595    | n/a                  | 1                | 0                    | 0                    | 0                | 3                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7596    | n/a                  | 1                | 0                    | 0                    | 0                | 3                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7597    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 2                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7598    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7599    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7600    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7601    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7602    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7603    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7604    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7605    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7606    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7607    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7608    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7609    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7610    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7611    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7612    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7613    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7614    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7615    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7616    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7617    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7618    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7622    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7623    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7624    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7625    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7626    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7627    | n/a                  | 3                | 0                    | 0                    |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 7693    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 2                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7694    | n/a                  | 2                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 2                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7695    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7696    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 1                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7697    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7698    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7699    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7700    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7701    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7702    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7703    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7704    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7705    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7706    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7707    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7708    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7709    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7710    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7711    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7712    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7713    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7714    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7715    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7716    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7717    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7718    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7719    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7720    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 7721    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7722    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7723    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7724    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7725    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7726    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7727    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7728    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7729    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7730    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7786    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 33          | High        |
| 7787    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 1                | 3                    | 2                    | 5                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 7788    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 1                | 3                    | 2                    | 3                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 29          | High        |
| 7790    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 7793    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 7794    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7795    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7796    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 7797    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7798    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7799    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7800    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7801    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7802    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7803    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7804    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7805    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 7806    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7807    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7808    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7809    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7810    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7811    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7812    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7813    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7814    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7815    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7816    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7817    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7818    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 7819    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 7820    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 7821    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7822    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7823    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7879    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 33          | High        |
| 7880    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 1                            | 1                | 3                    | 2                    | 3                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 29          | High        |
| 7884    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7885    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 7899    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7900    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7901    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7902    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7903    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7904    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7905    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7906    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7907    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7908    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7909    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7910    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7911    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7912    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7913    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7914    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 7915    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7916    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7917    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7974    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 7975    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 7980    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7981    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7982    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7983    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7984    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7985    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7986    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7987    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7988    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7989    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7990    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7991    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 7992    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7993    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7994    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7995    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 7996    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7997    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 7999    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8000    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8001    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8002    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8003    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8004    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8060    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 8061    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8062    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 8063    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8064    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8065    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8066    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 8069    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8070    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8071    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8072    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8073    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8074    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8075    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8076    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8077    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8078    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8079    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 8080    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 8081    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
| 8082    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 8083    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8084    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8085    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 8086    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8087    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8088    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8089    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8090    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8091    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8092    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8093    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM Score | MOR Flood Score 2 | MOR Flood Score 3 | MOR PHI Score | MOR Boundary feature Score | MOR PRoW Score | MOR Rec pressure Score | LEI LCM Score | LEI Flood Score 2 | LEI Flood Score 3 | LEI PHI Score | LEI Boundary feature Score | LEI PRoW Score | LEI Rec pressure Score | BOW LCM Score | BOW Flood Score 2 | BOW Flood Score 3 | BOW PHI Score | BOW Boundary feature Score | BOW PRoW Score | BOW Rec pressure Score | Total score | Suitability |
|---------|----------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|---------------|-------------------|-------------------|---------------|----------------------------|----------------|------------------------|-------------|-------------|
| 8164    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8165    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8166    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8167    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8168    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8169    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8170    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8171    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 8172    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 14 Moderate |
| 8173    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8174    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 6 Low       |
| 8175    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 8176    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 8177    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8178    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8179    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8180    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8181    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8183    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8239    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 29 High     |
| 8240    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 1                      | 1             | 3                 | 2                 | 3             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 29 High     |
| 8241    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 3              | 3                      | 3             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 27 High     |
| 8242    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8243    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 8             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 20 Moderate |
| 8244    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 23 High     |
| 8245    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 8246    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8247    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 3             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 15 Moderate |
| 8248    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 8249    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8250    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8251    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8252    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8253    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8254    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8255    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8256    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8257    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8258    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8259    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8260    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8261    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 8262    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 8263    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 18 Moderate |
| 8264    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8265    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 11 Moderate |
| 8266    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 8267    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8268    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8269    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8270    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8271    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8272    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8273    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8274    | n/a                  | 3             | 0                 | 0                 | 3             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8328    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 1             | 3                 | 2                 | 3             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 29 High     |
| 8329    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 27 High     |
| 8330    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 23 High     |
| 8331    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 23 High     |
| 8332    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 3              | 3                      | 1             | 3                 | 2                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 27 High     |
| 8333    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8334    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8335    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 1              | 1                      | 1             | 0                 | 0                 | 0             | 0                          | 1              | 1                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 9 Low       |
| 8337    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 1             | 0                 | 0                 | 0             | 0                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 17 Moderate |
| 8338    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8339    | n/a                  | 1             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 8 Low       |
| 8340    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8341    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8342    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8343    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8344    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8345    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8346    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8347    | n/a                  | 3             | 0                 | 0                 | 0             | 1                          | 3              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 10 Low      |
| 8348    | n/a                  | 3             | 3                 | 2                 | 0             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 13 Moderate |
| 8349    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              | 3                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0             | 0                 | 0                 | 0             | 0                          | 0              | 0                      | 0           | 16 Moderate |
| 8350    | n/a                  | 3             | 3                 | 2                 | 3             | 1                          | 1              |                        |               |                   |                   |               |                            |                |                        |               |                   |                   |               |                            |                |                        |             |             |

|         |                      | MOR     |           |           |         |              |      |          |         |           |           |         |              | LEI      |          |         |           | BOW       |         |              |      |          |             |             |
|---------|----------------------|---------|-----------|-----------|---------|--------------|------|----------|---------|-----------|-----------|---------|--------------|----------|----------|---------|-----------|-----------|---------|--------------|------|----------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | MOR Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | MOR Boundary | BOW  | BOW Rec  |             |             |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Total score | Suitability |
|         | 8415 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 1         | 3         | 2       | 0            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 23 High     |
|         | 8416 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 1       | 3         | 2         | 0       | 0            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 23 High     |
|         | 8417 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 1       | 3         | 2         | 0       | 0            | 0        | 3        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 27 High     |
|         | 8418 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 1       | 0         | 0         | 0       | 0            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8419 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 1       | 0         | 0         | 0       | 0            | 0        | 3        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 17 Moderate |
|         | 8420 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1       | 0         | 0         | 0       | 0            | 0        | 3        | 1       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8421 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1       | 0         | 0         | 0       | 0            | 0        | 3        | 1       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8422 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 1       | 0         | 0         | 0       | 0            | 0        | 3        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 17 Moderate |
|         | 8423 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8424 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8425 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8426 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8427 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8428 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8429 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8430 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8431 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8432 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 1       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 6 Low       |
|         | 8433 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 1       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 6 Low       |
|         | 8434 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8435 n/a             | 3       | 3         | 2         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 18 Moderate |
|         | 8436 n/a             | 3       | 3         | 2         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 18 Moderate |
|         | 8437 n/a             | 3       | 3         | 2         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 18 Moderate |
|         | 8438 n/a             | 3       | 3         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
|         | 8439 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8440 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 1       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 6 Low       |
|         | 8441 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8442 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8443 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8444 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 15 Moderate |
|         | 8445 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 15 Moderate |
|         | 8447 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 15 Moderate |
|         | 8500 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 1       | 1         | 0         | 0       | 0            | 0        | 1        | 1       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 9 Low       |
|         | 8501 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 1        | 1       | 3         | 2         | 0       | 0            | 3        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 23 High     |
|         | 8502 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 1       | 3         | 2         | 0       | 0            | 1        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 23 High     |
|         | 8503 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1       | 0         | 0         | 0       | 0            | 3        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8504 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1       | 0         | 0         | 0       | 0            | 3        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8505 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 1       | 0         | 0         | 0       | 0            | 3        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8506 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 1       | 0         | 0         | 0       | 0            | 3        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 17 Moderate |
|         | 8507 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 1       | 0         | 0         | 0       | 0            | 3        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 17 Moderate |
|         | 8508 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8509 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8510 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8511 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8512 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8513 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8514 n/a             | 3       | 0         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 11 Moderate |
|         | 8515 n/a             | 3       | 0         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 11 Moderate |
|         | 8516 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8517 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 1        | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8518 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 0       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 6 Low       |
|         | 8519 n/a             | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 16 Moderate |
|         | 8520 n/a             | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 16 Moderate |
|         | 8521 n/a             | 3       | 3         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 14 Moderate |
|         | 8522 n/a             | 3       | 3         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 11 Moderate |
|         | 8523 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8524 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8525 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 15 Moderate |
|         | 8526 n/a             | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8527 n/a             | 3       | 3         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8528 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8529 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8530 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8531 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8588 n/a             | 3       | 0         | 0         | 3       | 1            | 1    | 3        | 3       | 1         | 0         | 0       | 3            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 19 Moderate |
|         | 8589 n/a             | 3       | 3         | 2         | 3       | 1            | 1    | 3        | 3       | 1         | 3         | 2       | 3            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 29 High     |
|         | 8590 n/a             | 3       | 3         | 0         | 0       | 1            | 1    | 3        | 1       | 3         | 0         | 0       | 0            | 1        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 19 Moderate |
|         | 8591 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 1       | 3         | 2         | 0       | 0            | 3        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 27 High     |
|         | 8592 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 1       | 3         | 2         | 0       | 0            | 3        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 27 High     |
|         | 8593 n/a             | 3       | 3         | 2         | 0       | 1            | 3    | 3        | 1       | 3         | 2         | 0       | 0            | 3        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 27 High     |
|         | 8594 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 1       | 0         | 0         | 0       | 0            | 1        | 3        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 13 Moderate |
|         | 8595 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8596 n/a             | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 10 Low      |
|         | 8597 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8598 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 0           | 8 Low       |
|         | 8599 n/a             | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         |         |              |          |          |         |           |           |         |              |      |          |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
|         | 8613 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8614 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8615 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8616 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8617 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8618 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8669 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8676 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
|         | 8677 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8678 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8679 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8680 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8681 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8682 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8683 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8684 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8685 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8686 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8687 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8688 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8689 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8690 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8691 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8692 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8693 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8694 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8695 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8696 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8697 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8698 n/a             | 3                | 3                    | 0                    | 3                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
|         | 8699 n/a             | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8700 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8701 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
|         | 8702 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8703 n/a             | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8704 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8705 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8706 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8707 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8708 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8709 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8710 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8767 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
|         | 8769 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8770 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8771 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8772 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8773 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8774 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8775 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8776 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8777 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8778 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
|         | 8779 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8780 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8781 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 3                    | 2                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
|         | 8782 n/a             | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 1                    | 3                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 19          | Moderate    |
|         | 8783 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8784 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8785 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8786 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8787 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8788 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 8789 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8790 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8791 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8792 n/a             | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 8793 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8794 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8795 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8796 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8797 n/a             | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
|         | 8798 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8799 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8800 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
|         | 8801 n/a             | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
|         | 8802 n/a             | 3                |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 8876    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8877    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8878    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8879    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 8880    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 30          | High        |
| 8881    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8882    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8883    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8884    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8885    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8886    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8887    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8888    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8889    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8890    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8891    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8892    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8893    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8894    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 8895    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 8896    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 8897    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 8898    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8899    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 8900    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8901    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8902    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8903    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8904    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8905    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8906    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8907    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8908    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8909    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8967    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8968    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8969    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8970    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 8972    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8973    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8974    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8975    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8976    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8977    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8978    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8979    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 8980    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8981    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8982    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8983    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 8984    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 8985    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 20          | Moderate    |
| 8986    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8987    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 8988    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 8989    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8990    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8991    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8992    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8993    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 8994    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8995    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8996    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8997    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8998    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 8999    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9000    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9001    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9002    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9003    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9004    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9005    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9006    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9007    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9008    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9009    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9010    | n/a                  | 3                | 0                    | 0</                  |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
| 9073    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9075    | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9076    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9078    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9079    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 27          | High     |
| 9080    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 23          | High     |
| 9081    | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9082    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9083    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9084    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9085    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9086    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 9087    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 9088    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 20          | Moderate |
| 9089    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9090    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 27          | High     |
| 9091    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 23          | High     |
| 9092    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9093    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9094    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9095    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9096    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 9097    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9098    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9099    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9100    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9101    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9102    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9103    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9104    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9105    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 9106    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 9107    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9108    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9109    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9110    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9111    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 9112    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 9113    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9114    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9115    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9116    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 9117    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9118    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9167    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 33          | High     |
| 9168    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9174    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9175    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9176    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9178    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9179    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9181    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9182    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 27          | High     |
| 9183    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9184    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9185    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 9186    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9187    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9188    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9189    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9190    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9191    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 9193    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 27          | High     |
| 9194    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9195    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9196    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 9197    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9198    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 9199    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9200    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9201    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9202    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9203    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 9204    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 9220    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9221    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9270    | n/a                  | 2                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 2                | 3                    | 2                    | 3                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 25          | High        |
| 9276    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9277    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9280    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9281    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9282    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9283    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9284    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9285    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 9286    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9296    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 1                | 3                    | 2                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 9297    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9298    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9299    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9300    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9301    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9302    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9303    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9304    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9305    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9306    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9307    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9309    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9310    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9311    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9312    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9313    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9314    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9315    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9316    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9317    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9318    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9319    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9320    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9321    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9322    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9323    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9324    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9325    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9380    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9381    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9384    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 9385    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9386    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 9387    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 9401    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9402    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9403    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9404    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9405    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9406    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9407    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9408    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9409    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9410    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9411    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9412    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9413    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9414    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9415    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9416    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9417    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9418    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9419    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9420    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9421    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9422    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9423    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9424    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9425    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9426    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9427    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9428    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9429    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9430    | n/a                  | 3                | 3                    | 2                    |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 9507    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9508    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 9509    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9510    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9511    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9512    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9513    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9514    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9515    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9516    | n/a                  | 3                | 3                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9517    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9518    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9519    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9520    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9521    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9522    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9523    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9524    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9525    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9526    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9527    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9528    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9529    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9530    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9531    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9532    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9533    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9534    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9535    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9582    | n/a                  | 2                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 2                | 3                    | 2                    | 3                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 25          | High        |
| 9583    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9584    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9585    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9586    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9588    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 3                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 19          | Moderate    |
| 9589    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 9590    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9593    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9594    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 9608    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9609    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9610    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9611    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 9612    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 9613    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9614    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9615    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9616    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9617    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9618    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9619    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9620    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9621    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9622    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9623    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9625    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9627    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9628    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9629    | n/a                  | 3                | 3                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9630    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9631    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9632    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9633    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9634    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9635    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9636    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9637    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9638    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9639    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9640    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9690    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9691    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9692    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 3                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9693    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 1                | 3                    | 2                    | 5                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 27          | High        |
| 9694    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 9695    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9696    | n/a                  | 3                | 0                    | 0                    | 0                |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
| 9730    | n/a                  | 3                | 3                    | 0                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 9731    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 11          | Moderate    |
| 9732    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9733    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9734    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9735    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9736    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9737    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9738    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9739    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9740    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9741    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9742    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9743    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9744    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 9745    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 9746    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 4           | Low         |
| 9797    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 1                | 3                    | 2                    | 3                | 0                                   | 1                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 25          | High        |
| 9798    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 8                | 3                    | 2                    | 5                | 0                                   | 1                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 34          | High        |
| 9799    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 8                | 0                    | 0                    | 5                | 0                                   | 1                 | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 24          | High        |
| 9800    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9801    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 17          | Moderate    |
| 9805    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
| 9826    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9829    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9830    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9831    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 15          | Moderate    |
| 9832    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 14          | Moderate    |
| 9834    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9835    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9837    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 16          | Moderate    |
| 9838    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9839    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9840    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9841    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9842    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9843    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9844    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9845    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9846    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9847    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9848    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9849    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9850    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9851    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9852    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
| 9853    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 9854    | n/a                  | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
| 9855    | n/a                  | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
| 9904    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 1                            | 1                | 3                    | 2                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 22          | High        |
| 9905    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 9906    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 1                    | 1                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 12          | Moderate    |
| 9908    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 20          | Moderate    |
| 9911    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 1                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9912    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 9913    | n/a                  | 3                | 0                    | 0                    | 3                | 1                                   | 3                    | 3                            | 1                | 0                    | 0                    | 3                | 0                                   | 3                 | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 23          | High        |
| 9932    | n/a                  | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9933    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9934    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9935    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9936    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9937    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9938    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9939    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9940    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9941    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9942    | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 18          | Moderate    |
| 9945    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9946    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9947    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9948    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
| 9949    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9950    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9951    | n/a                  | 3                | 3                    | 2                    | 0                | 1                                   | 1                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 13          | Moderate    |
| 9952    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9953    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
| 9954    | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |          |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|----------|
| 10013   | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 10017   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 3                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 23          | High     |
| 10018   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 3                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 23          | High     |
| 10019   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 3                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 19          | Moderate |
| 10020   | n/a                  | 3                | 0                    | 0                    | 0                | 1                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10021   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 3                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 19          | Moderate |
| 10040   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10041   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10042   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10043   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10044   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10045   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10046   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10047   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10048   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10049   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10050   | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 10053   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10054   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10055   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10056   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10057   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10058   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10059   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10060   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10061   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10062   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 11          | Moderate |
| 10063   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10064   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10065   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10066   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10067   | n/a                  | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 10068   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10069   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10070   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10071   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10122   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 1                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 10123   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 10124   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 17          | Moderate |
| 10128   | n/a                  | 3                | 0                    | 0                    | 0                | 3                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 3                                   | 0                 | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 23          | High     |
| 10129   | n/a                  | 3                | 3                    | 0                    | 0                | 3                                   | 1                    | 1                            | 3                | 1                    | 3                    | 0                | 3                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 25          | High     |
| 10130   | n/a                  | 3                | 3                    | 0                    | 0                | 3                                   | 1                    | 1                            | 3                | 1                    | 3                    | 0                | 3                                   | 0                 | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 25          | High     |
| 10153   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10154   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10155   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10156   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10157   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10158   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10159   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10160   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10161   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10162   | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 16          | Moderate |
| 10163   | n/a                  | 3                | 3                    | 2                    | 3                | 1                                   | 3                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 18          | Moderate |
| 10165   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10166   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10167   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10168   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10169   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10170   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10171   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10172   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10173   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 10174   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 15          | Moderate |
| 10175   | n/a                  | 3                | 3                    | 2                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10176   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 1                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 8           | Low      |
| 10177   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10179   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 10          | Low      |
| 10180   | n/a                  | 1                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 3                | 1                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 6           | Low      |
| 10181   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 3                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 7           | Low      |
| 10182   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10183   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10184   | n/a                  | 0                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 5           | Low      |
| 10231   | n/a                  | 3                | 0                    | 0                    | 0                | 0                                   | 1                    | 3                            | 1                | 1                    | 0                    | 0                | 0                                   | 0                 | 3                            | 1                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 0           | 13          | Moderate |
| 10233   | n/a                  |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |          |

|         |                      | MOR     |           |           |         |              |      |          |         |           |           |         |              | LEI      |          |         |           | BOW       |         |              |      |          |             |             |
|---------|----------------------|---------|-----------|-----------|---------|--------------|------|----------|---------|-----------|-----------|---------|--------------|----------|----------|---------|-----------|-----------|---------|--------------|------|----------|-------------|-------------|
|         |                      | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | MOR Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | MOR Boundary | BOW  | BOW Rec  |             |             |
| Grid_Id | Previous FLL studies | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Total score | Suitability |
|         | 10280 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10281 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10282 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10283 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10284 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10285 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10286 n/a            | 3       | 3         | 2         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 13          | Moderate    |
|         | 10287 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10288 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10289 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10290 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10291 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 1         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10292 n/a            | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 7           | Low         |
|         | 10293 n/a            | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 7           | Low         |
|         | 10294 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10295 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10296 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10341 n/a            | 3       | 0         | 0         | 3       | 1            | 1    | 1        | 1       | 1         | 0         | 0       | 0            | 0        | 1        | 1       | 0         | 0         | 0       | 0            | 0    | 0        | 12          | Moderate    |
|         | 10343 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 1        | 1       | 1         | 0         | 0       | 0            | 0        | 1        | 1       | 0         | 0         | 0       | 0            | 0    | 0        | 9           | Low         |
|         | 10344 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 1         | 0         | 0       | 0            | 0        | 1        | 3       | 0         | 0         | 0       | 0            | 0    | 0        | 13          | Moderate    |
|         | 10376 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10377 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10378 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10379 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10380 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10381 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10382 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10383 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10384 n/a            | 3       | 0         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 11          | Moderate    |
|         | 10385 n/a            | 3       | 3         | 2         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 18          | Moderate    |
|         | 10388 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10389 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10390 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10391 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10392 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10393 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10394 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10395 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10396 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10398 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10399 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10400 n/a            | 3       | 0         | 0         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 13          | Moderate    |
|         | 10401 n/a            | 3       | 0         | 0         | 3       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 13          | Moderate    |
|         | 10402 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10403 n/a            | 0       | 0         | 0         | 0       | 3            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 7           | Low         |
|         | 10404 n/a            | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 5           | Low         |
|         | 10405 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10406 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10407 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10408 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10453 n/a            | 3       | 3         | 2         | 3       | 1            | 3    | 1        | 1       | 3         | 2         | 0       | 0            | 3        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 26          | High        |
|         | 10454 n/a            | 3       | 0         | 0         | 3       | 1            | 1    | 1        | 1       | 0         | 0         | 0       | 0            | 1        | 1        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 12          | Moderate    |
|         | 10488 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10489 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10490 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10491 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10503 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10504 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10505 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10506 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10507 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10508 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10510 n/a            | 3       | 0         | 0         | 3       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 11          | Moderate    |
|         | 10511 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 10          | Low         |
|         | 10512 n/a            | 1       | 0         | 0         | 3       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 9           | Low         |
|         | 10513 n/a            | 1       | 0         | 0         | 3       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 9           | Low         |
|         | 10514 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10515 n/a            | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 5           | Low         |
|         | 10516 n/a            | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 5           | Low         |
|         | 10517 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10518 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10519 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10520 n/a            | 0       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 5           | Low         |
|         | 10521 n/a            | 1       | 0         | 0         | 0       | 1            | 3    | 1        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 6           | Low         |
|         | 10602 n/a            | 3       | 0         | 0         | 0       | 1            | 1    | 3        | 3       | 0         | 0         | 0       | 0            | 0        | 0        | 0       | 0         | 0         | 0       | 0            | 0    | 0        | 8           | Low         |
|         | 10603 n/a            | 3       | 0         | 0         | 0       | 1            | 3    | 3        | 3       | 0         | 0         | 0</     |              |          |          |         |           |           |         |              |      |          |             |             |

| Grid_Id | Previous FLL studies | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability |
|---------|----------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|-------------|
|         | 10634 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10635 n/a            | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 10736 n/a            | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 10737 n/a            | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 10738 n/a            | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
|         | 10739 n/a            | 1                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 9           | Low         |
|         | 10740 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 3           | Low         |
|         | 10741 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10742 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10743 n/a            | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 10744 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10745 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10746 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10747 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10748 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10749 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10750 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10851 n/a            | 3                | 0                    | 0                    | 0                | 1                                   | 3                    | 3                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 10852 n/a            | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 10853 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 10854 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 10855 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10856 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10857 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10858 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10859 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10860 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10861 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10862 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10863 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 10864 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 10966 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10967 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 10968 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 10969 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10970 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10971 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10972 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10973 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10974 n/a            | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 10975 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 10976 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 10977 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 10978 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11082 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 11083 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 3           | Low         |
|         | 11084 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11085 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11086 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11087 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11088 n/a            | 1                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 6           | Low         |
|         | 11089 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11090 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11091 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11092 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11197 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 11198 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 3           | Low         |
|         | 11199 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11200 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11201 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11202 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11203 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11204 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11205 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11206 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11312 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 1                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 8           | Low         |
|         | 11313 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11314 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11315 n/a            | 0                | 0                    | 0                    | 0                | 3                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 7           | Low         |
|         | 11316 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11317 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11318 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11319 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11320 n/a            | 0                | 0                    | 0                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 5           | Low         |
|         | 11430 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 11431 n/a            | 0                | 3                    | 2                    | 0                | 1                                   | 3                    | 1                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                 | 0                            | 0                | 0                    | 0                    | 0                | 0                                   | 0                    | 0                            | 10          | Low         |
|         | 11432 n/a            | 0                | 0                    | 0                    | 0                |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             |             |

|              |                                                 |         |           |           |         | MOR      | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI      | LEI Rec | BOW LCM  | BOW Flood | BOW Flood | BOW PHI | BOW     | BOW   | BOW Rec  | Total score | Suitability |          |      |
|--------------|-------------------------------------------------|---------|-----------|-----------|---------|----------|------|----------|---------|-----------|-----------|---------|----------|---------|----------|-----------|-----------|---------|---------|-------|----------|-------------|-------------|----------|------|
| Grid_Id      | Previous FLL studies                            | MOR LCM | MOR Flood | MOR Flood | MOR PHI | Boundary | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | Boundary | feature | LEI PRoW | pressure  | Score     | Score 2 | Score 3 | Score | Boundary |             |             | feature  | PRoW |
| FLLstudy_4   | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_5   | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_6   | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_7   | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_8   | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_9   | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_10  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_11  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_12  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_13  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_14  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_15  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_16  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_17  | NE FLL Phase 1 2021 NE FLL Bowland Phase 2 2023 |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_18  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_19  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_20  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_21  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_22  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_23  | NE FLL Bowland Phase 2 2023                     |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_24  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_25  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_26  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_27  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_28  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_29  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_30  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_31  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_32  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_33  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_34  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_35  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_36  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_37  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_38  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_39  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_40  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_41  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_42  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_43  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_44  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_45  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_46  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_47  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_48  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_49  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_50  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_51  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_52  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_53  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_54  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_55  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_56  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_57  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_58  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_59  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_60  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_61  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Low      |      |
| FLLstudy_63  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_64  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_65  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_66  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_67  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_68  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_69  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_70  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_71  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_72  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_77  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_78  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_79  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_80  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_81  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_82  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_83  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_84  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_85  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_91  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_92  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_93  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_94  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_95  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_96  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_97  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_98  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_99  | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | High     |      |
| FLLstudy_106 | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |
| FLLstudy_107 | NE FLL Phase 1 2021                             |         |           |           |         |          |      |          |         |           |           |         |          |         |          |           |           |         |         |       |          |             |             | Moderate |      |

|              |                             | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW  | BOW Rec  | Total score | Suitability                                             |
|--------------|-----------------------------|---------|-----------|-----------|---------|--------------|------|----------|---------|-----------|-----------|---------|--------------|----------|----------|---------|-----------|-----------|---------|--------------|------|----------|-------------|---------------------------------------------------------|
| Grid_Id      | Previous FLL studies        | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure |             |                                                         |
| FLLstudy_108 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_109 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_110 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_111 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_112 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_113 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_120 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_121 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_122 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_123 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_124 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_125 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_126 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_127 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_134 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_135 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_136 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_138 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_139 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_140 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_141 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_142 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_148 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_151 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_152 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_153 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_154 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_155 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_156 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_165 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_166 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_167 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_168 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_177 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_178 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_179 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_185 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_189 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_190 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_191 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_192 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_195 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_196 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_197 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_198 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_199 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
|              | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             |                                                         |
| FLLstudy_200 | Bowland Phase 2 2023        |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_201 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_202 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_203 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_204 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_207 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_208 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_209 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_210 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_211 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_212 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_213 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_214 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_215 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
|              | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             |                                                         |
| FLLstudy_216 | Bowland Phase 2 2023        |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_217 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_218 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_219 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_220 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_221 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_224 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_225 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_226 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_227 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_228 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_229 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_230 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_231 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_232 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_233 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_234 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_235 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_236 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_237 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_238 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_239 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_240 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_243 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_244 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_245 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_246 | NE FLL Phase 1 2021         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |

|              |                                                                     | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary feature | MOR PRow | MOR Rec pressure | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary feature | LEI PRow | LEI Rec pressure | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary feature | BOW PRow | BOW Rec pressure | Total score | Suitability                                             |
|--------------|---------------------------------------------------------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|-------------|---------------------------------------------------------|
| Grid_Id      | Previous FLL studies                                                | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            |             |                                                         |
| FLLstudy_247 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_248 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_249 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_250 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_251 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_252 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_253 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_254 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_255 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_256 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_257 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_258 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_259 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_260 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_261 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_262 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_266 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_267 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_268 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_269 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_270 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_271 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_272 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_273 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_274 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_275 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_276 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_277 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_278 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_279 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_280 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_284 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_285 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_286 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_287 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_288 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_289 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_290 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_291 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_292 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_293 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_296 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_297 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_298 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_299 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_302 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_303 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_304 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_305 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_306 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_307 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_308 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_312 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_313 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_314 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_315 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_316 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_317 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_318 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_324 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_325 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_327 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_332 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_333 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_337 | GMEU Wintering bird NE FLL Phase 1 2021                             |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_338 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_339 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_349 | GMEU Wintering bird NE FLL Phase 1 2021                             |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_350 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_351 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_352 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_353 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_354 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_356 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_357 | NE FLL Phase 1 2021                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_367 | GMEU Wintering bird NE FLL Phase 1 2021                             |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_368 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_369 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_370 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_371 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_372 | GMEU Wintering bird                                                 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_373 | GMEU Wintering bird NE FLL Phase 1 2021 NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |
| FLLstudy_374 | GMEU Wintering bird NE FLL Phase 1 2021                             |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | High                                                    |

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| Previous FLL studies |                                         |         |         |       |       | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR   | MOR Rec | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI PRoW | LEI Rec | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW   | BOW Rec | Total score | Suitability |
|----------------------|-----------------------------------------|---------|---------|-------|-------|---------|-----------|-----------|---------|--------------|-------|---------|---------|-----------|-----------|---------|--------------|----------|---------|---------|-----------|-----------|---------|--------------|-------|---------|-------------|-------------|
| Grid_Id              | Score                                   | Score 2 | Score 3 | Score | Score | Score   | Score     | Score     | Score   | Score        | Score | Score   | Score   | Score     | Score     | Score   | Score        | Score    | Score   | Score   | Score     | Score     | Score   | Score        | Score | Score   |             |             |
| FLLstudy_568         | GMEU Wintering bird NE FLL Phase 1 2021 |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_569         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_570         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_571         | GMEU Wintering bird NE FLL Phase 1 2021 |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_572         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
|                      | NE FLL Phase 1 2021 NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_573         | Bowland Phase 2 2023                    |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_574         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_575         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_576         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_577         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_578         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_582         | GMEU Wintering bird NE FLL Phase 1 2021 |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
| FLLstudy_583         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
| FLLstudy_584         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_585         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_586         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_587         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_588         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_589         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_590         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_591         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_595         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
| FLLstudy_596         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_597         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_598         | GMEU Wintering bird                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_599         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_600         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_601         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_602         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_603         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_604         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_605         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_606         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_607         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_608         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_609         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_613         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_614         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_615         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_616         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_618         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_619         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_620         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_621         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_622         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_623         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_625         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_626         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_627         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_628         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_629         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_634         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_635         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_636         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_637         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
| FLLstudy_638         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_639         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_640         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_641         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_642         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_643         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_644         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Low         |             |
| FLLstudy_645         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_646         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_647         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_648         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
| FLLstudy_649         | NE FLL Phase 1 2021                     |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | Moderate    |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_653         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_654         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |
|                      | GMEU Wintering bird NE FLL              |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         |             |             |
| FLLstudy_655         | Phase 1 2021                            |         |         |       |       |         |           |           |         |              |       |         |         |           |           |         |              |          |         |         |           |           |         |              |       |         | High        |             |

| Grid_Id      | Previous FLL studies                               | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability                                             |
|--------------|----------------------------------------------------|------------------|----------------------|----------------------|------------------|----------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|----------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|----------------------------------|----------------------|------------------------------|-------------|---------------------------------------------------------|
| FLLstudy_656 | GMEU Wintering bird NE FLL<br>Phase 1 2021         |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | High                                                    |
| FLLstudy_657 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_658 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_659 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_660 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_661 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_662 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_663 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_664 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_665 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_666 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_667 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_669 | GMEU Wintering bird NE FLL<br>Phase 1 2021         |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | High                                                    |
| FLLstudy_670 | GMEU Wintering bird NE FLL<br>Phase 1 2021         |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | High                                                    |
| FLLstudy_672 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_673 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_674 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_675 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_676 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_677 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_678 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_679 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_680 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_681 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_682 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_684 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_685 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_686 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_687 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_688 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_689 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_690 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_691 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_692 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_693 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_694 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_695 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_696 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_697 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_698 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_699 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_700 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_701 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_702 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_703 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_704 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_705 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_706 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_707 | NE FLL Phase 1 2021 NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_708 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_709 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Moderate                                                |
| FLLstudy_710 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_711 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_712 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_713 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_714 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_715 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_716 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_717 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_718 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_719 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_720 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_721 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_723 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_724 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_725 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_726 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_727 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_728 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_729 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_730 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_731 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_732 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_733 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_734 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_736 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_737 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_738 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_740 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_741 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_742 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_743 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_744 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_745 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |
| FLLstudy_746 | GMEU Wintering bird                                |                  |                      |                      |                  |                                  |                      |                              |                  |                      |                      |                  |                                  |                   |                              |                  |                      |                      |                  |                                  |                      |                              |             | Low                                                     |

| Grid_Id      | Previous FLL studies                               | MOR LCM<br>Score | MOR Flood<br>Score 2 | MOR Flood<br>Score 3 | MOR PHI<br>Score | MOR<br>Boundary<br>feature<br>Score | MOR<br>PRoW<br>Score | MOR Rec<br>pressure<br>Score | LEI LCM<br>Score | LEI Flood<br>Score 2 | LEI Flood<br>Score 3 | LEI PHI<br>Score | LEI<br>Boundary<br>feature<br>Score | LEI PRoW<br>Score | LEI Rec<br>pressure<br>Score | BOW LCM<br>Score | BOW Flood<br>Score 2 | BOW Flood<br>Score 3 | BOW PHI<br>Score | BOW<br>Boundary<br>feature<br>Score | BOW<br>PRoW<br>Score | BOW Rec<br>pressure<br>Score | Total score | Suitability                                             |
|--------------|----------------------------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|-------------------|------------------------------|------------------|----------------------|----------------------|------------------|-------------------------------------|----------------------|------------------------------|-------------|---------------------------------------------------------|
| FLLstudy_747 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_748 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_749 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_750 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_751 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_752 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_753 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_754 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_755 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_756 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_757 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_758 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_759 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_761 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_762 | GMEU Wintering bird NE FLL<br>Phase 1 2021         |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_763 | GMEU Wintering bird NE FLL<br>Phase 1 2021         |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_764 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_765 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_766 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_767 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_768 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_769 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_770 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_771 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_772 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_773 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_774 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_775 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_776 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_777 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_778 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_779 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_780 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_781 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_782 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_783 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_784 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_785 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_786 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_787 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_788 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_789 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_790 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_791 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_792 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_793 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_794 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_795 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_796 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_797 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_798 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_799 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_800 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_801 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_802 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_803 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_804 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_805 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_806 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_807 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_808 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_809 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_810 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_811 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_812 | GMEU Wintering bird NE FLL<br>Bowland Phase 2 2023 |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |
| FLLstudy_813 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_814 | NE FLL Bowland Phase 2 2023                        |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_815 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_816 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_817 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_818 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_819 | NE FLL Phase 1 2021                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Moderate                                                |
| FLLstudy_820 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_821 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_822 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | Low                                                     |
| FLLstudy_823 | GMEU Wintering bird                                |                  |                      |                      |                  |                                     |                      |                              |                  |                      |                      |                  |                                     |                   |                              |                  |                      |                      |                  |                                     |                      |                              |             | High                                                    |

|              |                                                 | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI   | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW  | BOW Rec  | Total score | Suitability                                             |
|--------------|-------------------------------------------------|---------|-----------|-----------|---------|--------------|------|----------|---------|-----------|-----------|---------|--------------|-------|----------|---------|-----------|-----------|---------|--------------|------|----------|-------------|---------------------------------------------------------|
| Grid_Id      | Previous FLL studies                            | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature      | Score | pressure | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure |             |                                                         |
| FLLstudy_824 | GMEU Wintering bird NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_825 | GMEU Wintering bird NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_826 | GMEU Wintering bird NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_827 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_828 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_829 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_830 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_831 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_832 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_833 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_834 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_836 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_837 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_838 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_839 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_840 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_841 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_842 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_843 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_844 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_845 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_846 | NE FLL Phase 1 2021                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_848 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_849 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_850 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_851 | GMEU Wintering bird                             |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_852 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_853 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_854 | NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |       |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |

|               |                             | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR PRoW | MOR Rec | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI PRoW | LEI Rec | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW PRoW | BOW Rec | Total score | Suitability                                             |
|---------------|-----------------------------|---------|-----------|-----------|---------|--------------|----------|---------|---------|-----------|-----------|---------|--------------|----------|---------|---------|-----------|-----------|---------|--------------|----------|---------|-------------|---------------------------------------------------------|
| Grid_Id       | Previous FLL studies        | Score   | Score 2   | Score 3   | Score   | Score        | Score    | Score   | Score   | Score 2   | Score 3   | Score   | Score        | Score    | Score   | Score   | Score 2   | Score 3   | Score   | Score        | Score    | Score   |             |                                                         |
| FLLstudy_914  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_916  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_917  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_918  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
|               | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_925  | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_926  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_927  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_928  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_929  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_930  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_931  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_933  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_934  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_935  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_943  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_944  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_945  | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_946  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_947  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_948  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_949  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_950  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_951  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_952  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_961  | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_962  | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_963  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_964  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_965  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_966  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_967  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_968  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_969  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_970  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_971  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_972  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_973  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_984  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_985  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_986  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_987  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_989  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_990  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_991  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_992  | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_993  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_994  | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_995  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_996  | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
|               | Phase 1 2021 NE FLL Bowland |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1006 | Phase 2 2023                |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1007 | Phase 1 2021                |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1008 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1009 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1010 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_1011 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1012 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1013 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1014 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1015 | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1016 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1017 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1018 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1019 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1020 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1021 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1022 | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_1023 | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_1024 | NE FLL Phase 1 2021         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1036 | Phase 1 2021                |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1037 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1038 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | High                                                    |
| FLLstudy_1039 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Moderate                                                |
| FLLstudy_1040 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1041 | NE FLL Bowland Phase 2 2023 |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Previous Bowland Ecology Phase 2 Study – No score given |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1042 | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
|               | GMEU Wintering bird NE FLL  |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             |                                                         |
| FLLstudy_1043 | Bowland Phase 2 2023        |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1044 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |
| FLLstudy_1045 | GMEU Wintering bird         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |         |           |           |         |              |          |         |             | Low                                                     |

|               |                                                                     | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary | MOR  | MOR Rec  | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary | LEI PRoW | LEI Rec  | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary | BOW  | BOW Rec  | Total score | Suitability                                             |
|---------------|---------------------------------------------------------------------|---------|-----------|-----------|---------|--------------|------|----------|---------|-----------|-----------|---------|--------------|----------|----------|---------|-----------|-----------|---------|--------------|------|----------|-------------|---------------------------------------------------------|
| Grid_Id       | Previous FLL studies                                                | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure | Score   | Score 2   | Score 3   | Score   | feature      | Score    | pressure | Score   | Score 2   | Score 3   | Score   | feature      | PRoW | pressure |             |                                                         |
| FLLstudy_1046 | GMEU Wintering bird                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_1047 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1048 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1049 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1060 | GMEU Wintering bird NE FLL Phase 1 2021 NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
|               | GMEU Wintering bird NE FLL Phase 1 2021 NE FLL Bowland Phase 2 2023 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_1061 | GMEU Wintering bird                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_1062 | GMEU Wintering bird                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | High                                                    |
| FLLstudy_1063 | GMEU Wintering bird                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1064 | GMEU Wintering bird                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1065 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1066 | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
|               | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_1067 | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
|               | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Low                                                     |
| FLLstudy_1068 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1069 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1070 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1071 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1072 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1084 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1085 | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
|               | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1086 | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
|               | GMEU Wintering bird NE FLL Bowland Phase 2 2023                     |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1087 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1088 | NE FLL Phase 1 2021                                                 |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Moderate                                                |
| FLLstudy_1089 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1090 | NE FLL Bowland Phase 2 2023                                         |         |           |           |         |              |      |          |         |           |           |         |              |          |          |         |           |           |         |              |      |          |             | Previous Bowland Ecology Phase 2 Study – No score given |

|               |                             | MOR LCM | MOR Flood | MOR Flood | MOR PHI | MOR Boundary feature | MOR PRow | MOR Rec pressure | LEI LCM | LEI Flood | LEI Flood | LEI PHI | LEI Boundary feature | LEI PRow | LEI Rec pressure | BOW LCM | BOW Flood | BOW Flood | BOW PHI | BOW Boundary feature | BOW PRow | BOW Rec pressure | Total score | Suitability                                             |
|---------------|-----------------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|---------|-----------|-----------|---------|----------------------|----------|------------------|-------------|---------------------------------------------------------|
| Grid_Id       | Previous FLL studies        | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            | Score   | Score 2   | Score 3   | Score   | Score                | Score    | Score            |             |                                                         |
| FLLstudy_1173 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1174 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1175 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1176 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1177 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1178 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1179 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1180 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1181 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1182 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1194 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1195 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1196 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1197 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1198 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1199 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1200 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1201 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1202 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1203 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1204 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1205 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1206 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1207 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1208 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1209 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1221 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1222 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1223 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1224 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1225 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1226 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1227 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1228 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1229 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1230 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1231 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1242 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1243 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1244 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1245 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1246 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1247 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1248 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1249 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1251 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1252 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1257 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1258 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1259 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1260 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1261 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1262 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1263 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1264 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1265 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1266 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1267 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1268 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1269 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1270 | NE FLL Bowland Phase 2 2023 |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Previous Bowland Ecology Phase 2 Study – No score given |
| FLLstudy_1271 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1272 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1273 | NE FLL Phase 1 2021         |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |
| FLLstudy_1274 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1275 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
|               | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Low                                                     |
| FLLstudy_1276 | NE FLL Phase 1 2021 NE FLL  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             |                                                         |
| FLLstudy_1276 | Bowland Phase 2 2023        |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |         |           |           |         |                      |          |                  |             | Moderate                                                |

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## Appendix D

### Results of qualitative assessment

**Table D-1 qualitative assessment of focal  
areas**

| Land Parcel                      | Source Dataset  | Study Source Information                                                                                                                                                                       | LUC Habitat Suitability Categories | Notes on results comparison | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                                                                                                                                                  | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland)                                                                                                                     | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                   | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                            | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                                                                                                                                              | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PROW within or immediately adjacent to parcel)                                                                                                                                                                                                                                                                                                                                                                          | LERN Species records (located within the focal area but outside of other study boundaries)                                                                        | GMEU species records (located within the focal area but outside of other study boundaries) | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Suitability Summary                                     | FLL Potential (High, Moderate, Low, Negligible) |
|----------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------|---------------------|----------------------------|----------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
|                                  |                 |                                                                                                                                                                                                |                                    |                             |                     |                            |                            |                          |                                                                                                                                                                                                             |                                                                                                                                                                                                                                                     |                                                                |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                   |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |                                                 |
| Land south and east of Heysham   | LCC focal areas | GMEU bird survey areas (7 = Low, Medium and High) (8 = Medium); NE FLL Phase 1 study (Low and Moderate); NE FLL Phase 2 (Baxters Pool = no potential) and (Bowie Pool= Low-Moderate potential) | Moderate                           | In line                     | Not within buffer   | Not within buffer          | Within 2km                 | 1018                     | Improved grassland, with small areas of arable and horticulture. Small areas of fen, marsh and swamp and a lake. Urban and suburban land.                                                                   | Coastal and floodplain grazing marsh dominates the land parcel with a field of good quality semi-improved grassland on the north-western corner near Middleton. Also a narrow strip of coastal saltmarsh along the western boundary of land parcel. | Tidal flood zone 2 and 3                                       | Yes - direct functional connectivity with the coastal and estuarine habitats of Morecambe Bay.                                                                                                                                                                                      | The coastal and floodplain grazing marsh to the west has few boundary features. This land is mostly divided by streams, creeks and ditches which do not reduce sight lines. Whereas the area of improved grassland and arable and horticultural land to the east has a dense network of hedgerows, tree canopies and woodland shelter belts, which divide fields. | The topography is relatively low lying, especially in the west. OHL route passes E to W through the north of the parcel, additionally there are wind turbines and energy storage/ battery storage projects located within the north.                                                                                                                                                                         | There are some PROW predominantly in the west of the parcel and a dense network which extend from Overton and towards Heysham. These are likely to result in localised disturbance.                                                                                                                                                                                                                                                                                                                                                                                                | Black-headed gull, curlew, lesser black-backed gull, greylag goose, gadwall, teal, shelduck, little grebe, ostercatcher, herring gull, turnstone, curlew, lapwing |                                                                                            | Predominantly improved grassland, with small areas of arable and horticulture. The land is likely to be of higher suitability to support birds of Morecambe Bay, where coastal and floodplain grazing marsh and good quality semi-improved grassland is present, as indicated by the PHI dataset. There is a small area of fen, marsh and swamp and a lake within the areas assessed by NE FLL Phase 2 study. These suitable habitats lie entirely within the flood risk zone. Urban and suburban land within this parcel is unsuitable to support birds. Localised disturbance around the suburban edge of Overton and along PROW would typically reduce the suitability of this land parcel. However, the GMEU wintering bird surveys found low levels of use of the PROW and found birds in close proximity to the urban edge of Overton. Therefore, this land parcel is deemed to be of moderate suitability. Recognising the area of high suitability identified by GMEU surveys within a broad band north of Baxters Pool and Bowie Pool.                                                                                                                         | Moderate                                                |                                                 |
| Land surrounding Blea Tarn Lakes | LCC focal areas | NE FLL Phase 1 Study (Moderate); NE FLL Phase 2 (Langthwaite Reservoir - None given) and Blea Tarn Reservoir Low-Moderate potential).                                                          | Moderate and low                   | In line                     | Not within buffer   | Not within buffer          | Within 5km                 | 648                      | Improved grassland, with small areas of arable and horticulture. Two reservoirs and two lakes are present. There are small parcels of broadleaved woodland and also small areas of urban and suburban land. | Broadleaved woodland which is unsuitable to the qualifying birds of Morecambe Bay.                                                                                                                                                                  | Fluvial flood zones 2 and 3                                    | Yes - Although the M6 lies between this land and the habitats of Morecambe Bay, it does not create a barrier to movement of all qualifying bird species especially those which disperse over 2km given the open grassland habitats between the designated site and the land parcel. | This land is significantly divided by hedgerows, treelines and woodland shelter belts.                                                                                                                                                                                                                                                                            | The topography is influenced by the River Conder, with low lying land in the valley of the river and higher land east and west of the river. There is a gradual incline from the river reaching a high point north of the reservoirs and along the eastern boundary of the land parcel. Two OHL routes intersect the land north-south and east-west and there is a wind turbine at the south-western corner. | It comprises several small land parcels with apparent variation in land use ranging from marshy grassland along the river corridor to intensive improved grasslands and arable fields. The varying land management in this area is likely to reduce suitability to support high numbers of birds. This is coupled with the PROW which leads to the larger lakes in the centre of the land parcel. There is also a golf course located within the southern portion of the site which contains woodland shelterbelts that make a key part of the landscape along the river corridor. | Lapwing, curlew                                                                                                                                                   |                                                                                            | Improved grassland, with small areas of arable and horticulture. Four lakes are present. There are small parcels of broadleaved woodland and also urban and suburban land which reduces the overall suitability of this land parcel. The high points at the north and east of the land parcel are the most open areas of the site, this is likely to increase suitability to the qualifying bird species and also correlates to the areas where most lapwing and curlew records are located. Typically the presence of PROW and associated disturbance would reduce suitability of the land in these areas, however there are a large number of bird records in these areas. Therefore, the suitability of this land is moderate. Although the low lying floodplain grassland along the river corridor, have restricted sight lines due to topography, and are unlikely to support curlew and lapwing, the river itself and waterbodies along the river are likely to be suitable to support whooper swan. However, the area to the south of the land parcel including the golf course, woodlands and wind turbine are all low suitability to support qualifying birds. | Moderate, with an area of low suitability to the south. |                                                 |

| Land Parcel                          | Source Dataset  | Study Source Information                                                                                    | LUC Habitat Suitability Categories | Notes on results comparison                                                                                                 | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                                                                                                 | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland)                             | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                              | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                                                                                                                                                                 | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                                                                                                                    | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PROW within or immediately adjacent to parcel)                                                                                                                                                                                                                               | LERN Species records (located within the focal area but outside of other study boundaries) | GMEU species records (located within the focal area but outside of other study boundaries)     | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FLL Potential (High, Moderate, Low, Negligible)                                                               |
|--------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------|----------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Land between Carnforth and Hest Bank | LCC focal areas | GMEU bird survey areas (2 = V. High, High, Moderate); (4 = Low and Medium); NE FLL Phase 1 study (Moderate) | High                               | LUC results areas of high, in different areas of this land parcel to the areas of moderate identified in the Study Sources. | Not within buffer   | Within 7km                 | Within 2km                 | 341                      | Improved grassland, with small areas of arable and horticulture. There are also small blocks of broadleaved woodland and areas of urban and suburban land. | Coastal and floodplain grazing marsh is located in two areas at the north and south of this land parcel. There is also small parcels of deciduous woodland. | Tidal flood zone 2 and 3                                       | Yes - direct functional connectivity with the coastal and estuarine habitats of Morecambe Bay and with Leighton Moss (via the coastal saltmarsh habitats along Morecambe Bay). | The coastal and floodplain grazing marsh to the north and south is mostly divided by streams, creeks and ditches which do not reduce sight lines. Whereas the area of improved grassland and arable and horticultural land is divided by hedgerows, treelines and woodland shelterbelts. Despite this, there are some areas of grassland such as within the north-east of the parcel, north of Hunting Hill Road and Browsholme Close, which comprises a larger more open field with fewer boundaries. | The land parcel is predominantly flat with with one high point located north of Hunting Hill Road and Browsholme Close. There is a railway line which intersects the land parcel in the south. Additionally, the land narrows to a pinch point to the west of Bolton-le-Sands, reducing openness in this area. However there are no other features affecting openness of the land. | There are PROW located within and along the western edge of the land parcel. Additionally, given the location of this land parcel along the coastal waterfront, it is likely to be subject to high levels of recreational disturbance due to dog walkers. There are also small areas of recreational greenspace including playing fields, an amenity greenspace and play space which are likely to result in localised disturbance too. | Curlew, shelduck, little egret, lapwing, lesser black-backed gull.                         | Herring gull, curlew, oystercatcher, lesser black-backed gull, common gull, black-headed gull, | Morecambe Bay SPA and Ramsar, and Leighton Moss SPA and Ramsar.                                                     | The coastal and floodplain grazing marsh within the north and south, and the areas of open grassland within the north of the site are of most suitability to the qualifying birds of both sites. There are also ponds/ lakes and ditches, which would likely support the qualifying species of both sites. The presence of the residential area of Bolton-le-Sands and the reduction in openness to the west of this reduces the suitability of the southern portion of the site. Considering the results of the GMEU wintering bird survey, and the NE FLL Phase 1 study the south of the site is considered to be of moderate suitability, whilst the north of the site is considered to be of high suitability. The centre of the site between Saint Michael's Lane and Dertern Lane is considered to be of low suitability. | South of the site is of moderate suitability, centre is low and the north of the site is of high suitability. |

**Table D-2 qualitative assessment of areas  
identified as high through grid-based  
analysis**

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                       | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?)                     | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                     | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                  | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRow within or immediately adjacent to parcel)                                                                                                  | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? |  |
|-------------|---------------------|----------------------------|----------------------------|--------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|--|
|             |                     |                            |                            |                          |                                                                  |                                                                                                                                 |                                                                                    |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                            |                                                                              |                                                                              | Suitability Summary                                                                                                 | Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                 |                                                              |  |
|             | Within 1 km         | Not within buffer          | Within 15km                | 54                       | Improved grassland, broadleaved woodland                         | Deciduous woodland                                                                                                              | Fluvial flood zone 2 and 3                                                         | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | Broadleaved woodland lies along the Cam Brook which dissects the land parcel and creates boundary features to many of the grassland fields. Additionally, there are treelines, hedgerows and woodland shelterbelts which bound many of the fields within this land parcel. | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of the low lying land along the Cam Brook and gradual inclining land towards the upland area to the east.                                                 | There are no public rights of way or other recreational disturbance features.                                                                                                                                                                                                                              | Curlew, lapwing within 300m                                                  | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | Despite the presence of boundary features, many of the fields are of substantial size and open topography. Based on the habitat types present the site is likely to be of high suitability to support qualifying birds of Morecambe Bay. Although there are no heathland and acid grassland habitats present, the land appears to contain an area of recently planted woodland through review of aerial imagery. This may have potential to support breeding hen harrier of Bowland Fells and is therefore of high suitability to support qualifying birds of Bowland Fells.                                                                                                                                                                                                                                                                                              | High                                            | No change                                                    |  |
|             | Within 2 km         | Not within buffer          | Within 15km                | 9                        | Improved grassland, broadleaved woodland                         | Deciduous woodland                                                                                                              | Fluvial flood zone 2 and 3                                                         | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | Broadleaved woodland lies through the centre of the land parcel and creates boundary features to the grassland fields. Additionally, there are treelines and woodland shelterbelts which also bound the fields within this land parcel.                                    | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of the low lying land along the River Wyre to the north of the land and steeply inclining land through the woodland towards the south of the land parcel. | Although there are no public rights of way or other recreational disturbance features within the parcel, PRow lie within the surrounding area and along the opposite side of the River Wyre which is likely to result in localised disturbance of any birds utilising the grasslands along the floodplain. | Lapwing within 300m                                                          | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | Due to the presence of grassland along the floodplain of the River Wyre, the land is of high suitability to support qualifying birds of Morecambe Bay. Although there are no heathland and acid grassland habitats present, the land appears to contain an area of recently planted woodland through review of aerial imagery. This may have potential to support breeding hen harrier of Bowland Fells and is therefore of high suitability to support qualifying birds of Bowland Fells.                                                                                                                                                                                                                                                                                                                                                                                | High                                            | No change                                                    |  |
|             | Within 3 km         | Not within buffer          | Within 15km                | 81                       | Improved grassland, urban land                                   | Grass moorland, deciduous woodland                                                                                              | Fluvial flood zone 2 and 3                                                         | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are woodland edge features, treelines, hedgerows and woodland shelterbelts particularly in the fields to the north of the Marshaw Wyre watercourse.                                                                                                                  | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of the low lying land along the Marshaw Wyre and gradually inclining land to the north and south.                                                         | There are no public rights of way or other recreational disturbance features.                                                                                                                                                                                                                              | Lapwing and curlew                                                           | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | The land parcel contains grass moorland to the south of the Marshaw Wyre which is suitable to support the qualifying bird species of Bowland Fells. Additionally, the floodplain grasslands and open areas of grassland to the north of the Marshaw Wyre are suitable to support the qualifying birds of Morecambe Bay.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | High                                            | No change                                                    |  |
|             | Within 4 km         | Not within buffer          | Within 15km                | 18                       | Improved grassland, broadleaved woodland and coniferous woodland | Lowland heathland, deciduous woodland                                                                                           | Fluvial flood zone 2 and 3                                                         | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The parcel contains a broad belt of broadleaved and coniferous woodland surrounded by grassland fields.                                                                                                                                                                    | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of the low lying land along the Marshaw Wyre and gradually inclining land to the north and south.                                                         | There are no public rights of way or other recreational disturbance features.                                                                                                                                                                                                                              | Lapwing within 300m                                                          | None within 300m                                                             | Morecambe Bay                                                                                                       | The land lies between the upland areas of Bowland Fells that are to the north and south of this land parcel. It contains large areas of grassland surrounding a stretch of broadleaved woodland and coniferous woodland. Due to the closed canopy nature of the woodland it is likely to be unsuitable to support qualifying birds of Bowland Fells. There is a very small area of lowland heathland to the south-west of the land parcel, however given this is the edge of habitat which lies largely outside of the parcel, this land is not suitable to support birds of Bowland Fells. Additionally, due to the lack of floodplain grassland and the grasslands which surround the woodland appear to be wet, flushes and marshy grassland (through review of aerial imagery), the land is of moderate suitability to support the qualifying birds of Morecambe Bay. | Moderate                                        | Reduced                                                      |  |
|             | Within 5 km         | Not within buffer          | Within 15km                | 18                       | Heather grassland, heather                                       | Blanket bog, deciduous woodland                                                                                                 | Not within a floodzone. However, the Marshaw Wyre extends through the land parcel. | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There is an area of broadleaved woodland within the north-east of the land parcel. There are no other boundary features present within the land parcel.                                                                                                                    | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Marshaw Wyre and gradually inclining land to the north-east to the boundary of Bowland Fells.                               | There are no public rights of way or other recreational disturbance features.                                                                                                                                                                                                                              | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | High                                            | No change                                                    |  |

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)   | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland)                            | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)           | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                 | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) |       | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? |  |
|-------------|---------------------|----------------------------|----------------------------|--------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------|--------------------------------------------------------------|--|
|             |                     |                            |                            |                          |                                              |                                                                                                                                                            |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                           |                                                                              |                                                                              | Suitability Summary                                                                                                 | Notes |                                                 |                                                              |  |
|             | Within 6 km         | Not within buffer          | Within 15km                |                          | Improved 27 grassland                        | Lowland meadows, good quality semi-improved grassland                                                                                                      | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains an area of recently planted woodland, surrounded by open grassland. There are also walls/ fences surrounding each field. The Tarnbrook Wyre is also treelined. | With the exception of the suburban edge of Tarnbrook to the north, there are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Tarnbrook Wyre and steeply inclining land to the south. | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     |       | High                                            | No change                                                    |  |
|             | Within 7 km         | Not within buffer          | Within 15km                |                          | Improved grassland, broadleaved 108 woodland | Lowland meadows, deciduous woodland                                                                                                                        | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains areas of broadleaved woodland, treelines, hedgerows and woodland shelterbelts. The Tarnbrook Wyre is also treelined.                                           | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Tarnbrook Wyre and gradually inclining land to the north and south.                                                        | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     |       | High                                            | No change                                                    |  |
|             | Within 10 km        | Not within buffer          | Within 15km                |                          | Improved grassland, broadleaved 54 woodland  | Purple moor grass and rush pastures, lowland dry acid grassland, lowland heathland, good quality semi-improved grassland, lowland fens, deciduous woodland | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains an area of broadleaved woodland. The Damas Gill is also treelined.                                                                                             | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Damas Gill and gradually inclining around this valley.                                                                     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     |       | High                                            | No change                                                    |  |
|             | Within 11 km        | Not within buffer          | Within 15km                |                          | Heather 90 grassland                         | Blanket bog, upland heathland, upland flushes, fens and swamps                                                                                             | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                  | There are no additional features affecting the openness of this land. The land comprises an open area of habitat which lies on a gradually inclining slope to the upland area of Bowland Fells.                                                                                 | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Bowland Fells                                                                                                       |       | High                                            | No change                                                    |  |
|             | Within 12 km        | Not within buffer          | Within 15km                |                          | Heather 27 grassland                         | Grass moorland                                                                                                                                             | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                  | There are no additional features affecting the openness of this land. The land comprises an open area of habitat which lies on a gradually inclining slope to the upland area of Bowland Fells.                                                                                 | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Curlew within 300m                                                           | None within 300m                                                             | Bowland Fells                                                                                                       |       | High                                            | No change                                                    |  |
|             | Within 13 km        | Not within buffer          | Within 15km                |                          | Improved grassland, broadleaved 63 woodland  | Deciduous woodland, lowland fens                                                                                                                           | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains areas of broadleaved woodland, hedgerows, treelines and woodland shelterbelts. The River Conder is also treelined.                                             | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Conder and gradually inclining around this valley.                                                                   | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Morecambe Bay                                                                                                       |       | High                                            | No change                                                    |  |

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                      | Priority Habitat types present                                                                   | Water levels                                      | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?) | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                                | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?) | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel)                                                                           | LERN Species records (from source attribute table - see tab "Study sources")  | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land chacteristics) | Suitability Summary             | FLL Potential (High, Moderate, Low, Negligible)                                                                                                                                                                                                                                                                                                                                                                                | Change in score from the LUC habitat suitability assessment? | Notes     |  |
|-------------|---------------------|----------------------------|----------------------------|--------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------|--|
|             |                     |                            |                            |                          |                                                                 | (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | (Does parcel lie within flood zone 2, and/ or 3?) |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |                                                                               |                                                                              |                                                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                              |           |  |
|             | Within 14 km        | Not within buffer          | Within 15km                |                          | Heather grassland, acid grassland                               | Upland heathland                                                                                 |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                                                 | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Foxdale Beck and steeply inclining around this valley and towards the upland area of Bowland Fells.                            | The land lies within an area of CRoW conclusive open country.                 | None within 300m                                                             | None within 300m                                                                                                  | Bowland Fells                   | The land comprises an open area of upland heather grassland and acid grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                | High                                                         | No change |  |
|             | Within 15 km        | Not within buffer          | Within 15km                | 738                      | Heather grassland, heather, acid grassland, coniferous woodland | Blanket bog, upland flushes, fens and swamps, grass moorland                                     |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features, with the exception of several large areas of coniferous woodland within the east of the parcel.                                                                                 | There are no additional features affecting the openness of this land. The topography is largely open with gradually inclining due to the presence of lower lying land along the Goodber Beck and the River Roeburn and steeply inclining towards the upland areas of Bowland Fells. | The land lies within an area of CRoW common land and conclusive open country. | Lapwing and curlew within parcel and merlin within 300m                      | None within 300m                                                                                                  | Bowland Fells                   | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Additionally, the large area of coniferous plantation of various ages with large rides is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of unenclosed floodplain grassland it is unlikely to support birds of Morecambe Bay. | High                                                         | No change |  |
|             | Within 16 km        | Not within buffer          | Within 15km                | 36                       | Improved grassland, acid grassland                              | Grass moorland, upland flushes, fens and swamps, lowland fens, deciduous woodland                |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains broadleaved woodland. The Udale Beck is also treelined.                                                                                                                                       | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Udale Beck and steeply inclining around this valley and towards the upland area of Bowland Fells.                              | There are no public rights of way or other recreational disturbance features. | None within 300m                                                             | None within 300m                                                                                                  | Bowland Fells                   | The land is of high suitability to support the birds of Bowland Fells, due to the presence of grass moorland. Although the habitat mosaic contains lowland fen habitat, the land is not considered to be of suitable to support the qualifying birds of Morecambe Bay due to the upland nature and lack of unenclosed floodplain grassland.                                                                                    | High                                                         | No change |  |
|             | Within 17 km        | Not within buffer          | Within 15km                | 45                       | Improved grassland, broadleaved woodland                        | Deciduous woodland                                                                               |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains an area of broadleaved woodland. The River Conder is also treelined.                                                                                                                          | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Conder and gradually inclining around this valley.                                                                       | There are no public rights of way or other recreational disturbance features. | Curlew, lapwing, merlin within 300m                                          | None within 300m                                                                                                  | Bowland Fells and Morecambe Bay | Due to the presence of grassland along the floodplain of the River Conder, the land is of high suitability to support qualifying birds of Morecambe Bay. Additionally, there is woodland edge/ regenerating woodland habitat along the edge of the upland area of Bowland Fells that is likely to be of high suitability to the qualifying birds of Bowland Fells.                                                             | High                                                         | No change |  |
|             | Within 18 km        | Not within buffer          | Within 15km                | 18                       | Improved grassland, broadleaved woodland                        | Deciduous woodland, good quality semi-improved grassland                                         |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded Udale Beck. It is surrounded by grassland fields which also have treelines and hedgerows.                                       | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Udale Beck and steeply inclining around this valley.                                                                           | There are no public rights of way or other recreational disturbance features. | None within 300m                                                             | None within 300m                                                                                                  | Morecambe Bay                   | The land is of low suitability to support the qualifying birds of Morecambe Bay due to the upland nature and small and enclosed area of good quality semi-improved grassland which lies within the floodplain of the Udale Beck. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                     | Low                                                          | Reduced   |  |
|             | Within 19 km        | Not within buffer          | Within 15km                | 27                       | Improved grassland, broadleaved woodland, calcareous grassland  | Deciduous woodland                                                                               |                                                   | Fluvial flood zone 2 and 3                                                                                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded Foxdale Beck.                                                                                                                   | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Foxdale Beck and steeply inclining around this valley.                                                                         | There are no public rights of way or other recreational disturbance features. | None within 300m                                                             | None within 300m                                                                                                  | Morecambe Bay                   | The land is of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                                                                  | Low                                                          | Reduced   |  |

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                  | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel) | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                  | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
|-------------|---------------------|----------------------------|----------------------------|--------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|-------|
|             |                     |                            |                            |                          |                                                             |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                        |                                                                                                                                                                                                                                  |                                                                                                                                                                                                           |                                                                              |                                                                              |                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                 |                                                              |       |
| 28-1        | Within 21 1km       | Not within buffer          | Within 15km                |                          | Heather grassland, acid grassland                           | Grass moorland, upland flushes, fens and swamps                                                                                 | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                        | There are no additional features affecting the openness of this land. The topography is largely open with gradually inclining land towards the upland areas of Bowland Fells.                                                    | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                                                                                                                      | High                                            | No change                                                    |       |
|             | Within 23 1km       | Not within buffer          | Within 20km                | 45                       | Heather grassland, improved grassland, broadleaved woodland | Lowland fens, reedbeds, deciduous woodland                                                                                      | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains the wooded River Hindburn.                                                                                                                           | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Hindburn and steeply inclining around this valley.                    | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | Due to the presence of woodland edge/ regenerating woodland habitat along the edge of this upland area and the presence of heather grassland it is likely to be of high suitability to the qualifying birds of Bowland Fells. However, due to the lack of unenclosed floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                       | High                                            | No change                                                    |       |
|             | Within 26 1km       | Not within buffer          | Within 20km                | 18                       | Heather grassland                                           | Upland heathland, upland flushes, fens and swamps                                                                               | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                        | There are no additional features affecting the openness of this land. The topography is largely open with gradually inclining land towards the upland areas of Bowland Fells.                                                    | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of unenclosed floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                                                                                                           | High                                            | No change                                                    |       |
|             | Within 28 2km       | Not within buffer          | Within 15km                | 9                        | Improved grassland, broadleaved woodland                    | Deciduous woodland                                                                                                              | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains the wooded River Roeburn.                                                                                                                            | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Roeburn and steeply inclining around this valley.                     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                                                                                                                                                     | Low                                             | Reduced                                                      |       |
|             | Within 28-1 2km     | Not within buffer          | Within 15km                | 45                       | Improved grassland, broadleaved woodland                    | Deciduous woodland, lowland dry acid grassland, purple moor grass and rush pastures                                             | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded River Roeburn.                                                                         | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Roeburn and steeply inclining around this valley.                     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | The land is of moderate suitability to support qualifying birds of Morecambe Bay due to the presence of unenclosed purple moor grass and rush pasture along the River Roeburn. Additionally it is of moderate suitability to support qualifying birds of Bowland Fells due to the presence of lowland dry acid grassland. Although this is not an optimal habitat for these species, the presence of this habitat within the dispersal distance and as part of a habitat mosaic makes it of moderate suitability. | Moderate                                        | Reduced                                                      |       |
| 29          | Within 29 1km       | Not within buffer          | Within 20km                | 45                       | Improved grassland, broadleaved woodland                    | Deciduous woodland, good quality semi-improved grassland, lowland fens                                                          | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains the wooded River Hindburn and Whitray Beck. Additionally, the surrounding fields have hedgerows, treelines and walls/ fences.                        | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Hindburn and Whitray Beck and gradually inclining around this valley. | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | Although the habitat mosaic contains lowland fen habitat, the land is considered to be of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                                                                          | Low                                             | Reduced                                                      |       |

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha)                 | Broad land cover type (CEH land cover map) | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel) | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?) | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                               | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
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|             |                     |                            |                            |                                          |                                            |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                        |                                                                                                                                                                                                                 |                                                                                                                                                                                                           |                                                                              |                                                                              |                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                 |                                                              |       |
|             | Within 30 Km        | Not within buffer          | Within 15km                | Improved grassland, broadleaved woodland | 18                                         | Deciduous woodland                                                                                                              | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded Artle Beck.                                                                            | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Artle Beck and gradually inclining around this valley.     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is considered to be of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                    | Low                                             | Reduced                                                      |       |
|             | Within 31 Km        | Not within buffer          | Within 15km                | Improved grassland, broadleaved woodland | 9                                          | Deciduous woodland                                                                                                              | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains the wooded Artle Beck. Additionally, the fields to the north have walls/ fences.                                                                     | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Artle Beck and gradually inclining around this valley.     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is considered to be of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                    | Low                                             | Reduced                                                      |       |
|             | Within 33 Km        | Not within buffer          | Within 20km                | Heather grassland                        | 18                                         | Grass moorland, upland flushes, fens and swamps, blanket bog                                                                    | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                        | There are no additional features affecting the openness of this land. The topography is largely open with gradually inclining land towards the upland areas of Bowland Fells.                                   | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                      | High                                            | No change                                                    |       |
|             | Within 34 Km        | Not within buffer          | Within 15km                | Improved grassland, broadleaved woodland | 18                                         | Deciduous woodland                                                                                                              | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded Artle Beck.                                                                            | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Artle Beck and gradually inclining around this valley.     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is considered to be of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                    | Low                                             | Reduced                                                      |       |
|             | Within 35 Km        | Not within buffer          | Within 15km                | Heather grassland                        | 63                                         | Upland flushes, fens and swamps                                                                                                 | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                        | There are no additional features affecting the openness of this land. The topography is largely open.                                                                                                           | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Lapwing within parcel and curlew within 300m                                 | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                      | High                                            | No change                                                    |       |
|             | Within 39 Km        | Not within buffer          | Within 20km                | Improved grassland, broadleaved woodland | 9                                          | Deciduous woodland, good quality semi-improved grassland                                                                        | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland, and fields which are treelined.                                                                                | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the River Hindburn and gradually inclining around this valley. | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | Although the habitat mosaic contains good quality semi-improved grassland habitat, the land is considered to be of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells. | Low                                             | Reduced                                                      |       |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                               | Priority Habitat types present                                                                   | Water levels                                      | Habitat connectivity                                                                                                                                                                                                                                                                                                                                                  | Boundary features                                                                                                                                                                                                                                                                  | 'Openness' of land parcel                                                                                                                                                                                                                                  | Level of disturbance                                                                                                                                                                                                                                                                                                                      | LERN Species records                                                                                                                     | GMEU species records                                    | Relevant Habitats Sites for consideration of FLL                 | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLL Potential                     | Change in score from the LUC habitat suitability assessment? | Notes                                                                                                                                                                                                          |
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|             |                      |                            |                            |                          |                                                                                          | (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | (Does parcel lie within flood zone 2, and/ or 3?) | (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                                          | (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                               | (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                      | (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel)                                                                                                                                                      | (from source attribute table - see tab "Study sources")                                                                                  | (from source attribute table - see tab "Study sources") | (informed by proximity to Habitats Sites and land chacteristics) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | (High, Moderate, Low, Negligible) |                                                              |                                                                                                                                                                                                                |
|             | Within 41 2km        | Not within buffer          | Within 15km                |                          | 27 Improved grassland, broadleaved woodland                                              | Deciduous woodland, lowland meadows, good quality semi-improved grassland                        | Fluvial flood zone 2 and 3                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded Goodber Beck.                                                                                                                                                                                      | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Goodber Beck and steeply inclining around this valley.                                                | There are no public rights of way or other recreational disturbance features.                                                                                                                                                                                                                                                             | None within 300m                                                                                                                         | None within 300m                                        | Morecambe Bay                                                    | The land is of low suitability to support the qualifying birds of Morecambe Bay due to the lack of unenclosed floodplain grassland, despite the presence of lowland meadow which has constrained sight lines due to the topography and treelined banks of the Goodber Beck. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                                                                                                                                                                      | Low                               | Reduced                                                      |                                                                                                                                                                                                                |
|             | Within 42 2km        | Not within buffer          | Within 20km                |                          | 18 Heather                                                                               | Upland heathland, blanket bog                                                                    | Not within a flood risk zone.                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                                                                                                                    | There are no additional features affecting the openness of this land. The topography is largely open.                                                                                                                                                      | The land lies within an area of CRoW common land.                                                                                                                                                                                                                                                                                         | None within 300m                                                                                                                         | None within 300m                                        | Bowland Fells                                                    | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay. This land parcel is likely to offer moderate suitability to support the qualifying bird species. Although it offers open water habitat, there is little marginal vegetation for foraging, and the water quality is likely to be affected by the active quarry works in adjacent land. The active quarry is also likely to result in distrubance also reducing the suitability of this land to support large numbers of birds. | High                              | No change                                                    |                                                                                                                                                                                                                |
|             | Not within 43 buffer | Within 7km                 | Within 5km                 |                          | 18 Freshwater habitat, improved grassland and urban land.                                | None                                                                                             | Fluvial flood zone 2 and 3                        | No - The M6 lies between this land and the habitats of Morecambe Bay and Leighton Moss. Additionally, the residential areas of Carnforth and Bolton-le-Sands lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                | There are hedgerows, treelines and woodland shelterbelts located between the fields which surround the Dunald Mill Quarry lake. However, the pool itself is likely to be surrounded by quarry walls. However, due to its large size this does not reduce the openness of the lake. | Despite the topography of the quarry lake, with steep quarry walls the suitability of the habitat of the lake is not reduced due to its large size. There are no additional infrastructure or other features which affect the openness of the land parcel. | There is a PROW which leads along the northern boundary of the quarry lake. However, due to the topography of the lake which prevents public access it is not likely to reduce the suitability of the lake to support qualifying bird species. Possibility of noise disturbance associated with the active quarry works in adjacent land. | No records were returned within this land parcel, however, the nearest records is for lapwing located within 300m south-west.            | None within 300m                                        | Morecambe Bay and Leighton Moss                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Moderate                          | Reduced                                                      |                                                                                                                                                                                                                |
|             | Not within 44 buffer | Within 7km                 | Within 2km                 |                          | 18                                                                                       |                                                                                                  |                                                   |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                          |                                                         |                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Low                               | Reduced                                                      | Based on inaccurate land cover map which presents this land as improved grassland, despite there being a caravan park and developed land across much of the parcel. No qualitative assessment for this reason. |
|             | Not within 46 buffer | Within 7km                 | Within 2km                 |                          | 63                                                                                       |                                                                                                  |                                                   |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                          |                                                         |                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | High                              | No                                                           | Assessed as part of focal area 'Land between Carnforth and Hest Bank'. No qualitative assessment for this reason.                                                                                              |
|             | Not within 47 buffer | Within 7km                 | Within 5km                 |                          | 9 Improved grassland, broadleaved woodland, limestone pavement, arable and horticulture. | Deciduous woodland                                                                               | Fluvial flood zone 2                              | No - The M6 lies between this land and the habitats of Morecambe Bay and Leighton Moss. Additionally, the residential areas of Carnforth lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                    | Treelines and woodland edges lie across the boundaries of this land parcel.                                                                                                                                                                                                        | There are individual trees within the land parcel, however given the large size of the land parcel these are not likely to reduce the suitability for supporting qualifying bird species.                                                                  | There is an active quarry immediately adjacent to the land parcel which is likely to result in noise disturbance. The M6 also lies immediately adjacent however this is less likely to result in the types of noise impacts which would disturb bird species.                                                                             | No records were returned within this land parcel, however, the nearest records is for lapwing and curlew located within 300m south-east. | None within 300m                                        | Morecambe Bay                                                    | This land parcel is likely to offer moderate suitability to support the qualifying bird species of Morecambe Bay only. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss. The active quarry is also likely to result in disturbance also reducing the suitability of this land to support large numbers of birds.                                                                                                                                                                                                                                                                                                                   | Moderate                          | Reduced                                                      | Based on inaccurate land cover map which presents the M6 as arable and horticultural land. Qualitative assessment conducted as it does not negate suitability of the other habitats present.                   |
|             | Not within 48 buffer | Within 7km                 | Within 2km                 |                          | 9 Improved grassland, broadleaved woodland, arable and horticulture, suburban.           | Deciduous woodland                                                                               | Fluvial flood zone 2 and 3                        | No - The residential areas of Carnforth lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                                                                                                                     | The M6 and woodland edge habitats intersect the land parcel splitting it north to south.                                                                                                                                                                                           | The land parcel comprises two small and narrow fields bound by the urban edge, M6 and woodland edge.                                                                                                                                                       | There are amenity greenspaces located within the urban edge of Carnforth which are likely to result in disturbance of this land. Additionally, the M6 lies immediately adjacent however this is less likely to result in the types of noise impacts which would disturb bird species.                                                     | None within 300m                                                                                                                         | None within 300m                                        | Morecambe Bay                                                    | This land parcel is likely to offer low suitability to support the qualifying bird species of Morecambe Bay only. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss. The presenc of the M6 which passes through the centre of this parcel and the surrounding narrow fields and woodlands reduce the sight lines which makes this land low suitability to support qualifying birds of Morecambe Bay.                                                                                                                                                                                                                                | Low                               | Reduced                                                      | Based on inaccurate land cover map which presents the M6 as arable and horticultural land. Qualitative assessment conducted as it does not negate suitability of the other habitats present.                   |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map) | Priority Habitat types present                                                                   | Water levels                                                                                                                        | Habitat connectivity                                                                                         | Boundary features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 'Openness' of land parcel                                                                                                                                                                                                                                                                                                                                                                                      | Level of disturbance                                                                                                                                                                         | LERN Species records                                    | GMEU species records                                                                                          | Relevant Habitats Sites for consideration of FLL                 | Suitability Summary             | FLL Potential (High, Moderate, Low, Negligible)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Change in score from the LUC habitat suitability assessment?                                                                                                                                                                                                                                                                                         | Notes                                                                                                                                                                                                |         |
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|             |                      |                            |                            |                          |                                            | (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | (Does parcel lie within flood zone 2, and/ or 3?)                                                                                   | (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?) | (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                                                                                                                                                                          | (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel)         | (from source attribute table - see tab "Study sources") | (from source attribute table - see tab "Study sources")                                                       | (informed by proximity to Habitats Sites and land chacteristics) |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                      |         |
|             |                      |                            |                            |                          |                                            |                                                                                                  |                                                                                                                                     |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                              |                                                         |                                                                                                               |                                                                  |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                      |         |
|             | Not within 51 buffer | Within 7km                 | Within 2km                 |                          | 9                                          |                                                                                                  |                                                                                                                                     |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                              |                                                         |                                                                                                               |                                                                  |                                 | Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Reduced                                                                                                                                                                                                                                                                                                                                              | Based on inaccurate land cover map which presents the developed land as arable and horticultural land and the broadleaved woodland as improved grassland. No qualitative assessment for this reason. |         |
|             | Not within 52 buffer | Within 7km                 | Within 2km                 |                          | 63                                         | Improved grassland and arable and horticulture. Small areas of urban and suburban land.          | Coastal and floodplain grazing marsh. Degraded lowland raised bog also mapped in this area but no evidence of presence from aerial. | Fluvial flood zone 2 and 3                                                                                   | Yes - although there is no direct habitat connectivity with Morecambe Bay or Leighton Moss due to the presence of infrastructure including railway lines and roads and developed land. The River Keer provides hydrological connectivity with Morecambe Bay. Additionally, the land lies within an area surrounded by land assessed as part of the NE FLL Phase 1 and 2 studies. These surrounding habitat areas including fields and lakes are likely to provide functional connectivity between Morecambe Bay and this land parcel despite the presence of infrastructure which fragments the landscape. The land is not considered to have functional connectivity with Leighton Moss due to the types of habitats present. | The land parcel comprises two main areas, one west of the A601 and one east between the A601 and M6. These form major boundaries to the land. Additionally the land comprises multiple fields bound by hedgerows, treelines and woodland shelterbelts. However, there are many larger fields with good sight lines which are likely to be suitable to supporting the qualifying bird species of Morecambe Bay. | The small areas of urban land affect the openness of this land. There are no additional features affecting the openness of this land, especially given the low lying topography of the land. |                                                         | Lapwing, redshank, curlew,                                                                                    | None within 300m                                                 | Morecambe Bay and Leighton Moss | The land is likely to be of high suitability to support quaifying bird species of Morecambe Bay due to the presence of coastal and floodplain grazing marsh and the proximity of the land both to the River Keer which provides direct ecological connectivity and to the lakes and fields in the surrounding area which have been identified through the NE FLL Phase 1 and 2 studies as of moderate and low suitability to support birds of Morecambe Bay. Due to the presence of freshwater habitat it is also likely to support birds of Leighton Moss. Additionally, the bird records for the area indicate a diverse assmeblage of qualifying bird species from Morecambe Bay which are likely to use the land. | High                                                                                                                                                                                                                                                                                                                                                 | No change                                                                                                                                                                                            |         |
|             | Not within 53 buffer | Within 7km                 | Within 5km                 |                          | 9                                          | Improved grassland.                                                                              | None                                                                                                                                | Fluvial flood zone 2 and 3                                                                                   | Yes - although there is no direct habitat connectivity with Morecambe Bay or Leighton Moss due to the presence of infrastructure including railway lines and roads and developed land. The River Keer provides hydrological connectivity with Morecambe Bay. Additionally, the land lies within an area surrounded by land assessed as part of the NE FLL Phase 1 and 2 studies. These surrounding habitat areas including fields and lakes are likely to provide functional connectivity between Morecambe Bay and this land parcel despite the presence of infrastructure which fragments the landscape. The land is not considered to have functional connectivity with Leighton Moss due to the types of habitats present. | The land comprises an improved grassland field with treelines and woodland shelterbelts surrounding it. There is a pond/ lake located within the northern portion of the land parcel which is also bound by treelines and woodland shelterbelts reducing sight lines. The River Keer forms the southern boundary, and there is a farm track along the eastern boundary.                                        | There are no additional features affecting the openness of this land, especially given the low lying topography of the land.                                                                 |                                                         | None within 300m                                                                                              | None within 300m                                                 | Morecambe Bay                   | This land parcel is likely to offer low suitability to support the qualifying bird species of Morecambe Bay only. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss. The narrow fields with boundary features and lack of open sight lines, reduces the suitability of this land to support qualifying birds.                                                                                                                                                                                                                                                                                                                                                                  | Moderate                                                                                                                                                                                                                                                                                                                                             | Reduced                                                                                                                                                                                              |         |
|             | Not within 54 buffer | Within 2km                 | Within 2km                 |                          | 9                                          | Improved grassland, arable and horticulture, broadleaved woodland, suburban land.                | None                                                                                                                                | None                                                                                                         | Yes - with the exception of the presence of a road (New Road), between Morecambe Bay and the land parcel, there is continuous ecological connectivity. However, there is woodland and improved grassland between Leighton Moss and the land parcel which does not provide functional ecological connectivity.                                                                                                                                                                                                                                                                                                                                                                                                                  | The land parcel comprises a series of narrow improved grassland fields which are found by treelines, hedgerows and woodland shelterbelts. Additionally, the parcel is bound to the north by a large area of woodland, and to the south by the urban edge of Warton.                                                                                                                                            | There are no additional features affecting the openness of this land.                                                                                                                        |                                                         | The land parcel lies to the north of the urban area of Warton, which is likely to result in some disturbance. | Lapwing, little egret                                            | None within 300m                | Morecambe Bay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | This land parcel is likely to offer low suitability to support the qualifying bird species of Morecambe Bay only. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss. The narrow fields with boundary features and lack of open sight lines, reduces the suitability of this land to support qualifying birds. | Low                                                                                                                                                                                                  | Reduced |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                      | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                 | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                                                   | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                          | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRow within or immediately adjacent to parcel)                                                                                                                   | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? |           | Notes                                                                                                                                                                                                            |
|-------------|----------------------|----------------------------|----------------------------|--------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             |                      |                            |                            |                          |                                                                                 |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                             |                                                                              |                                                                              |                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                 |                                                              |           |                                                                                                                                                                                                                  |
|             | Not within 55 buffer | Within 7km                 | Within 2km                 |                          | Improved grassland.                                                             | Coastal and floodplain grazing marsh.                                                                                           | Fluvial flood zone 2 and 3                                     | No - The residential area of Warton lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                                                                                     | The land parcel comprises several fields bound by hedgerows and treelines. Additionally, the railway line passes along the eastern boundary.                                                                                                                                                                                                                                             | There are no additional features affecting the openness of this land.                                                                                                                                                                                    | There is a PRow which passes through the south of the land parcel, providing public access between Warton and Pine Lake. This is likely to result in some recreational disturbance. The railway line which passes through the land is less likely to result in the types of noise impacts which would disturb bird species. | Lapwing, curlew within 300m                                                  | None within 300m                                                             | Morecambe Bay                                                                                                       | This land parcel is likely to offer low suitability to support the qualifying bird species of Morecambe Bay only. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss. The narrow fields with boundary features and lack of open sight lines, reduces the suitability of this land to support qualifying birds.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Low                                             |                                                              | Reduced   |                                                                                                                                                                                                                  |
|             | Not within 56 buffer | Within 7km                 | Within 5km                 |                          | Improved grassland, freshwater, deciduous woodland and urban and suburban land. | None                                                                                                                            | Fluvial flood zone 2 and 3                                     | No - The residential area of Warton lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                                                                                     | The land comprises large fields, with some woodlands and shelterbelts forming boundaries. Elsewhere there are hedgerows between the fields and the tree lined River Keer and Swarth Beck which pass through the site. Additionally, a railway line intersects the north of the site. The quarry lake is also bound to the east by woodland. Suburban edges also create boundary features | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of the low lying land along the River Keer and Swarth Beck.                                                                       | A PRow passes through the north of the land and into the south of the land, which may result in some localised recreational disturbance. The railway line which passes through the land is less likely to result in the types of noise impacts which would disturb bird species.                                            | Curlew and lapwing within 300m                                               | None within 300m                                                             | Morecambe Bay and Leighton Moss                                                                                     | The land is likely to be of high suitability to support qualifying bird species of Morecambe Bay due to the presence of grasslands along the floodplain, the variation in topography across the site with some areas of lower lying land and some areas of undulating higher land is suitable to the qualifying bird species of Morecambe Bay. The River Keer and Swarth Beck, also provide direct hydrological connectivity to Morecambe Bay and to the lakes and fields in the surrounding area which have been identified through the NE FLL Phase 1 and 2 studies as of moderate and low suitability to support birds of Morecambe Bay. Due to the presence of freshwater habitat within the quarry it also has potential to support birds of Leighton Moss. Additionally, the bird records for the area indicate a diverse assemblage of qualifying bird species from Morecambe Bay which are likely to use the land. | High                                            |                                                              | No change |                                                                                                                                                                                                                  |
|             | Not within 57 buffer | Within 7km                 | Within 5km                 |                          | Arable and horticulture (actually freshwater habitat)                           | Deciduous woodland                                                                                                              | Fluvial flood zone 2 and 3                                     | No - The residential area of Warton and large parcel of woodland lie between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                                                         | There are hedgerows, treelines and woodland shelterbelts surrounding Borwick Lakes and located between the fields to the north of Borwick Lakes. This reduces the suitability of this land to support large numbers of birds. Additionally, the M6 lies along the eastern boundary of the site.                                                                                          | The land parcel comprises scrub and woodland, lakes surrounded by trees and fields bound by treelines, hedgerows and woodland shelterbelts. Therefore, the site does not support open habitats. However, there are no other features affecting openness. | There is a short PRow which lies just north of the land parcel and residential accommodation (possible caravan park) located to the south of the parcel, which are likely to result in some recreational disturbance. The M6 is less likely to result in the types of noise impacts which would disturb bird species.       | None within 300m                                                             | None within 300m                                                             | Morecambe Bay and Leighton Moss                                                                                     | The land is likely to be of low suitability to support the qualifying birds of Morecambe Bay and Leighton Moss due to the small size of suitable freshwater habitat, and likelihood that it would only support small numbers of birds, and the presence of boundary features and potential recreational disturbance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Low                                             |                                                              | Reduced   | Inaccurate land cover map which presents the freshwater as arable and horticultural land. However, qualitative assessment undertaken given that freshwater habitat is suitable habitat for the qualifying birds. |
|             | Not within 58 buffer | Within 2km                 | Within 2km                 |                          | Improved grassland, supralittoral sediment, littoral sediment, saltmarsh        | Maritime cliff and slope, coastal saltmarsh, mudflats, deciduous woodland                                                       | None                                                           | Yes - there is direct ecological connectivity between Morecambe Bay and the land parcel, as it lies immediately adjacent. There is ecological connectivity via the coast with Leighton Moss, however due to the presence of woodland between the site and the land parcel there is no direct terrestrial ecological connectivity. | The land parcel comprises multiple fields divided by hedgerows, treelines, woodland shelterbelts and fences/ walls.                                                                                                                                                                                                                                                                      | There are no additional features affecting the openness of this land.                                                                                                                                                                                    | There is a PRow which lies within the north of the site. This is likely to result in some localised recreational disturbance, however it does not connect with any other PRow so may not be heavily utilised.                                                                                                               | Lapwing, curlew, lesser black-backed gull                                    | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is likely to be of moderate suitability to support qualifying birds of Morecambe Bay. However, this is likely to be in low numbers due to the presence of boundary features and potential recreational disturbance. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Moderate                                        |                                                              | Reduced   |                                                                                                                                                                                                                  |
|             | Not within 59 buffer | Within 7km                 | Within 5km                 |                          | Improved grassland, suburban land                                               | None                                                                                                                            | Fluvial flood zone 2 and 3                                     | No - The residential area of Warton and large parcel of woodland lie between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity. However, White Beck offers hydrological connectivity with Morecambe Bay.                                                                                | The A6070 passes through the west of the land. The land comprises fields in the north which are bound by hedgerows, treelines and woodland shelterbelts. To the south of the land, there are more open fields with fewer hedgerows and treelines.                                                                                                                                        | Within the south of the site, there are individual trees present, this area also has a steep incline in topography with low lying land along the White Beck where the flood zone lies. The topograph is likely to reduce sight lines.                    | There are no public rights of way and the A6070 is not likely to result in the types of noise impacts which would disturb bird species.                                                                                                                                                                                     | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | The land comprises fields of improved grassland, and the watercourse of Whitebeck, which offers hydrological connectivity to Morecambe Bay. The fields to the south of the land are likely to be suitable to support some of the qualifying bird species of Morecambe Bay, especially where the flood zone is likely to result in wet grassland habitat. However, this land is unlikely to support high numbers of birds.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Moderate                                        |                                                              | Reduced   |                                                                                                                                                                                                                  |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                                              | Priority Habitat types present                                                                                                                                 | Water levels                                      | Habitat connectivity                                                                                                                                                                                                                                                                                                                                                                                                          | Boundary features                                                                                                                                                                                                                                                                                                                                            | 'Openness' of land parcel                                                                                                                                                                                                                                                                                                                                                                                                   | Level of disturbance                                                                                                                                                                                                                                                                                                          | LERN Species records                                                                                                                                             | GMEU species records                                    | Relevant Habitats Sites for consideration of FLL                 | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
|-------------|----------------------|----------------------------|----------------------------|--------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|-------|
|             |                      |                            |                            |                          |                                                                                                         | (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland)                                                               | (Does parcel lie within flood zone 2, and/ or 3?) | (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                                                                                                  | (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                                                                                                                                                                                         | (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                                                                                                                                                                                       | (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PROW within or immediately adjacent to parcel)                                                                                                                                          | (from source attribute table - see tab "Study sources")                                                                                                          | (from source attribute table - see tab "Study sources") | (informed by proximity to Habitats Sites and land chacteristics) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                 |                                                              |       |
|             |                      |                            |                            |                          |                                                                                                         |                                                                                                                                                                |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                  |                                                         |                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                 |                                                              |       |
|             | Not within 60 buffer | Within 7km                 | Within 15km                | 153                      | Improved grassland, neutral grassland, arable and horticulture, broadleaved woodland.                   | Deciduous woodland                                                                                                                                             | Fluvial flood zone 2 and 3                        | No - The residential area of Warton lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity. However, there is hydrological connectivity along the River Keer to Morecambe Bay.                                                                                                                                                                                              | The land comprises gently sloping fields and the floodplain of the River Keer. There are hedgerows, treelines and woodland shelterbelts forming boundaries to some fields. Within the southernmost part of this land parcel there are small areas of woodland which result in boundary effects.                                                              | The topography is predominately low lying land along the floodplain of the River Keer which forms the flood zone. Despite the presence of boundary features, there are some large areas of open land, particularly around the pond, which lies south of Thwaite Wood. A railway line passes along the north-western boundary of the land, and there is an OHL route which passes along the south-east boundary of the land. | There is a small section of PROW which passes through the north and east of the site. However, this is mostly positioned on higher topography away from the river and floodplain, so it is unlikely to result in disturbance of birds using the river and floodplain habitats such as wet grasslands.                         | Lapwing and curlew                                                                                                                                               | None within 300m                                        | Morecambe Bay and Leighton Moss                                  | The land is likely to be of high suitability to support the birds of Morecambe Bay and Leighton Moss given the presence of floodplain habitats which are likely to include wet and marshy grassland, and the presence of freshwater ponds. Despite the presence of boundary features, the land parcel is of considerable size with large fields and open sight lines which are suitable to support larger numbers of birds. There is an absence of disturbance impacts, with potential only for localised disturbance from the short section of PROW which lies across the north of the land. | High                                            | No change                                                    |       |
|             | Not within 62 buffer | Within 2km                 | Within 2km                 | 18                       | Improved grassland, littoral sediment, broadleaved woodland                                             | Lowland meadows, good quality semi-improved grassland, lowland calcareous grassland, maritime cliff and slope, coastal saltmarsh, mudflats, deciduous woodland | None                                              | Yes - there is direct ecological connectivity between Morecambe Bay and the land parcel, as it lies immediately adjacent. There is ecological connectivity via the coast with Leighton Moss, however due to the presence of Silverdale urban area between the site and the land parcel there is no direct terrestrial ecological connectivity.                                                                                | The land parcel comprises multiple fields divided by hedgerows, treelines, woodland shelterbelts and fences/ walls. There is also woodland edge habitat along the west of the land parcel.                                                                                                                                                                   | There are no additional features affecting the openness of this land.                                                                                                                                                                                                                                                                                                                                                       | There is a PROW which passes through the west of the site, connecting with the woodland which is an accessible natural greenspace. This is likely to result in some localised recreational disturbance, however, this is unlikely to impact birds using the fields.                                                           | Cormorant, shelduck, curlew                                                                                                                                      | None within 300m                                        | Morecambe Bay                                                    | The land is likely to be of moderate suitability to support qualifying birds of Morecambe Bay. However, this is likely to be in low numbers due to the presence of boundary features and potential recreational disturbance. Due to the lack of freshwater habitat it is not likely to support birds of Leighton Moss.                                                                                                                                                                                                                                                                        | Moderate                                        | Reduced                                                      |       |
|             | Not within 63 buffer | Within 2km                 | Within 2km                 | 45                       | Fen, marsh and swamp, improved grassland, arable and horticulture, broadleaved woodland, suburban land. | Lowland fens, reedbeds, lowland meadows, good quality semi-improved grassland, lowland calcareous grassland, deciduous woodland.                               | Fluvial flood zone 2 and 3                        | Yes - there is direct hydrological connectivity between Leighton Moss and this land parcel via a stream which connects Leighton Moss with Hawes Water Moss. Despite there being no direct ecological or hydrological connectivity with Morecambe Bay, due to the urban area of Silverdale and various areas of woodland which surround this land parcel, there is indirect connectivity with Morecambe Bay via Leighton Moss. | There are suburban edges and woodland edge habitats within this land parcel. Additionally some of the fields to the west of Hawes Water Moss have treelines and woodland shelterbelts. A railway line passes through this parcel.                                                                                                                            | The woodlands present within the north, south and west of the parcel along with the railway line all reduce the openness of this parcel. However, the land is relatively open and flat which contributes to the ecology of the parcel with a large area of lowland fenland.                                                                                                                                                 | The land parcel comprises Gait Barrows National Nature Reserve, which is likely to attract large numbers of visitors. It has a dense network of PROW in the wider nature reserve to the north, however the southern section of the nature reserve which this land parcel covers only has one PROW passing through the centre. | Pink-footed goose, lapwing, bittern, marsh harrier, great crested grebe, cormorant, lesser black-backed gull, pintail, common tern, little egret all within 300m | None within 300m                                        | Morecambe Bay and Leighton Moss                                  | The land is likely to support large numbers and a diverse assemblage of qualifying birds associated with both Morecambe Bay and Leighton Moss due to the suitable habitat types present, therefore it is of high suitability. Additionally, the land forms intervening lowland fenland habitat between Leighton Moss and Silverdale Moss to the north, both of which were attributed to be moderate FLL in the NE FLL Phase 1 study.                                                                                                                                                          | High                                            | No change                                                    |       |
|             | Not within 64 buffer | Within 7km                 | Within 5km                 | 45                       | Neutral grassland, improved grassland, arable and horticulture                                          | Coastal and floodplain grazing marsh                                                                                                                           | Fluvial flood zone 2                              | No - there is no direct ecological connectivity with Morecambe Bay or Leighton Moss due to the woodlands and urban areas which lie between the Habitats Sites and this land parcel.                                                                                                                                                                                                                                           | There land comprises several fields, with ditches between them which do not reduce sight lines. However, the A6 road passes through the centre of the land, and there are treelines and woodland shelterbelts along this road. Additionally, there is a field track and a road with hedgerows along the south of the parcel, to the east and west of the A6. | The land comprises fields which are long and relatively wide, there are no additional features which reduce openness of the land.                                                                                                                                                                                                                                                                                           | There is a PROW which passes along the field track through the south of the land parcel, providing public access between Lancaster Canal and Yealand Redmayne. This is likely to result in some recreational disturbance, however it is screened by hedgerows.                                                                | Lapwing and curlew                                                                                                                                               | None within 300m                                        | Morecambe Bay                                                    | Despite the lack of ecological or hydrological connectivity between the land parcel and designated sites. It forms part of a much larger area of grazing marsh associated with various Mossland sites to the north, east and west. There are several land areas which surround this parcel that were considered of moderate FLL according to the NE FLL Phase 1 study. Therefore, it is likely to support birds associated with Morecambe Bay. However, due to the lack of freshwater habitats it is unlikely to support birds of Leighton Moss.                                              | High                                            | No change                                                    |       |
|             | Not within 65 buffer | Not within buffer          | Within 2km                 | 9                        | Improved grassland, broadleaved woodland                                                                | Good quality semi-improved grassland, lowland meadows, lowland calcareous grassland, deciduous woodland, wood pasture and parkland                             | None                                              | No - there is no direct ecological connectivity with Morecambe Bay or Leighton Moss due to the woodlands which lie between the Habitats Sites and this land parcel. However, the parcel lies in close proximity to Morecambe Bay, and sits immediately adjacent to Arnside Moss and Silverdale Moss, which are part of a network of mosslands connected to Leighton Moss.                                                     | A road passes through the centre of the parcel and there are woodland edges bounding most of the fields, which reduces sight lines.                                                                                                                                                                                                                          | There are no additional features which reduce openness of the land.                                                                                                                                                                                                                                                                                                                                                         | There is an area of greenspace to the south-east of the land but no other features which could result in recreational disturbance.                                                                                                                                                                                            | None within 300m                                                                                                                                                 | None within 300m                                        | Morecambe Bay and Leighton Moss                                  | The land is of moderate suitability to support qualifying birds of Morecambe Bay and Leighton Moss, due to the boundary features present which reduce sight lines.                                                                                                                                                                                                                                                                                                                                                                                                                            | Moderate                                        | Reduced                                                      |       |
|             | Within 66 1km        | Not within buffer          | Within 15km                | 9                        | Heather grassland                                                                                       | Upland heathland                                                                                                                                               | Not within a flood risk zone.                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats.                                                         | There are no boundary features.                                                                                                                                                                                                                                                                                                                              | There are no additional features affecting the openness of this land. The land comprises an open area of habitat which lies on a gradually inclining slope to the upland area of Bowland Fells.                                                                                                                                                                                                                             | The land lies within an area of CRoW conclusive open country.                                                                                                                                                                                                                                                                 | Lapwing and curlew within 300m                                                                                                                                   | None within 300m                                        | Bowland Fells                                                    | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                                                                                                                                                                                                  | High                                            | No change                                                    |       |

| Land Parcel | Bowland Fells (SPA) | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                          | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel) | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?)                                                                   | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land chacteristics) |                                                                                                                                                                                                                                                                                                                                                                                                                    | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
|-------------|---------------------|----------------------------|----------------------------|--------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------|-------|
|             |                     |                            |                            |                          |                                                                                     |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                        |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                           |                                                                              |                                                                              | Suitability Summary                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                 |                                                              |       |
|             | Within 67 1km       | Not within buffer          | Within 15km                |                          | Heather, Heather 27 grassland                                                       | Blanket bog, upland heathland                                                                                                   | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                        | There are no additional features affecting the openness of this land. The land comprises an open area of habitat which lies on a gradually inclining slope to the upland area of Bowland Fells.                                                                                   | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Lapwing and curlew                                                           | None within 300m                                                             | Bowland Fells                                                                                                     | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                       | High                                            | No change                                                    |       |
|             | Within 68 1km       | Not within buffer          | Within 15km                |                          | Heather, Heather 18 grassland                                                       | Upland heathland, deciduous woodland                                                                                            | Not within a flood risk zone.                                  | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | A section of the southern boundary contains woodland edge.                                                                                                             | A section of the southern boundary contains woodland edge. The land comprises an open area of habitat which lies on a gradually inclining slope to the upland area of Bowland Fells.                                                                                              | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Lapwing, curlew and Lesser black-backed gull within 300m                     | None within 300m                                                             | Bowland Fells                                                                                                     | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                       | High                                            | No change                                                    |       |
|             | Within 69 1km       | Not within buffer          | Within 15km                |                          | Heather grassland, improved 9 grassland                                             | Blanket bog                                                                                                                     | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | Treelines and hedgerows lie along the Tambrook Wyre along the north-western corner of the parcel.                                                                      | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the confluences of the watercourses west of Gilberton and gradually inclining land to the east to the boundary of Bowland Fells. | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                     | The land comprises an open area of upland heather grassland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                       | High                                            | No change                                                    |       |
|             | Within 70 1km       | Not within buffer          | Within 15km                |                          | Improved grassland, coniferous 9 woodland                                           | Blanket bog, lowland fens                                                                                                       | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There is an area of broadleaved woodland to the north and south of the land parcel. There are no other boundary features present within the land parcel.               | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Marshaw Wyre and gradually inclining land to the north-east and south to the boundary of Bowland Fells.                      | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                     | The land comprises an open area of upland habitat with nearby open areas of woodland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                              | High                                            | No change                                                    |       |
|             | Within 71 1km       | Not within buffer          | Within 15km                |                          | Improved grassland, heather grassland, calcareous grassland, coniferous woodland 45 | Grass moorland, lowland fens, deciduous woodland                                                                                | Not within a floodzone.                                        | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats.             | The land contains narrow stretches of woodland, surrounded by open grassland.                                                                                          | There are no additional features affecting the openness of this land.                                                                                                                                                                                                             | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                   | Despite the presence of some boundary features, the fields lie across open topography and contain streams and ditches, which are likely to support marshy grassland. Based on the habitat types present the site is likely to be suitable to support qualifying birds of Morecambe Bay such as lapwing and curlew, in addition to qualifying birds of Bowland Fells due to the presence of grass moorland.         | High                                            | No change                                                    |       |
|             | Within 72 1km       | Not within buffer          | Within 15km                |                          | Improved grassland, acid grassland 9                                                | Lowland heathland, lowland fen, upland heathland                                                                                | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are walls/ hedges dividing each of the narrow fields within this parcel.                                                                                         | There are no additional features affecting the openness of this land.                                                                                                                                                                                                             | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Curlew within 300m                                                           | None within 300m                                                             | Bowland Fells                                                                                                     | Due to small size of fields bound by walls on all sides, the land is unsuitable to support qualifying birds of Morecambe Bay. Additionally, although the fields within this parcel are small in size, the land contains acid grassland, lowland heathland and lowland fen which is likely to offer moderate suitability to qualifying birds of Bowland Fells given the proximity of the land to the Habitats Site. | Moderate                                        | Reduced                                                      |       |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                                    | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                            | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?) | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
|-------------|----------------------|----------------------------|----------------------------|--------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------|--------------------------------------------------------------|-------|
|             |                      |                            |                            |                          |                                                                               |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                   |                                                                                                                                                                                                                 |                                                                                                                                                                                                           |                                                                              |                                                                              |                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                 |                                                              |       |
|             | Within 73 2km        | Not within buffer          | Within 20km                |                          | Improved grassland, acid grassland, heather grassland and bog                 | Lowland fens, blanket bog, upland flushes fens and swamps                                                                       | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies in close proximity. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats.   | There are no boundary features.                                                                                                                                                                                   | There are no factors affecting the openness of this parcel.                                                                                                                                                     | The land lies partially within an area of CRoW conclusive open country.                                                                                                                                   | Lesser black-backed gull                                                     | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | Due to the openness of this land parcel and the presence of floodplain grassland, as well as acid grassland, heather grassland and bog, the land is of high suitability to qualifying birds of Morecambe Bay and Bowland Fells.                                                                                                                                                                                                                                                                                                                                                                                                                         |  | High                                            | No change                                                    |       |
|             | Within 74 2km        | Not within buffer          | Within 15km                |                          | Improved grassland, broadleaved woodland                                      | Deciduous woodland, lowland meadows                                                                                             | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | The land contains a large area of broadleaved woodland which follows the wooded valleys of Artle Beck, Udale Beck and Foxdale Beck. It is surrounded by grassland fields which also have treelines and hedgerows. | There are no additional features affecting the openness of this land. The topography is undulating due to the presence of lower lying land along the Udale Beck and steeply inclining around this valley.       | There are PRoW which follow the boundary between the woodland edge and adjacent fields.                                                                                                                   | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | The land is of low suitability to support the qualifying birds of Morecambe Bay due to the upland nature and small and enclosed area of lowland meadow which lies within the floodplain of the Udale Beck. Additionally, there are no heathland and acid grassland habitats present, therefore, it is not suitable to support the qualifying birds of Bowland Fells.                                                                                                                                                                                                                                                                                    |  | Low                                             | Reduced                                                      |       |
|             | Within 75 1km        | Not within buffer          | Within 15km                |                          | Improved grassland, acid grassland, broadleaved woodland, coniferous woodland | Deciduous woodland, lowland meadows, good quality semi-improved grassland                                                       | Fluvial flood zone 2 and 3                                     | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | Woodland edge habitats                                                                                                                                                                                            | Raghill Beck, which is wooded flows through the centre of this parcel, reducing the overall openness of the north of the site. However, the south of the site comprises open upland habitat.                    | There is a PRoW which follows the course of Raghill Beck through the centre of this parcel.                                                                                                               | None within 300m                                                             | None within 300m                                                             | Bowland Fells                                                                                                       | The land is of moderate suitability to qualifying birds of Bowland Fells as although it supports predominately improved grassland, there is open upland habitat to the south of the land parcel, which offers direct ecological connectivity with Bowland Fells. However, due to the presence of riparian woodland through the north and centre of the parcel it is too enclosed to be suitable to support birds of Morecambe Bay.                                                                                                                                                                                                                      |  | Moderate                                        | Reduced                                                      |       |
|             | Within 76 2km        | Not within buffer          | Within 15km                |                          | Improved grassland, heather grassland                                         | Grass moorland                                                                                                                  | None                                                           | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                                                   | There are no factors affecting the openness of this parcel.                                                                                                                                                     | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing, curlew, hen harrier within 300m                                     | None within 300m                                                             | Bowland Fells                                                                                                       | The land comprises an open area of grass moorland, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                                                                                                                                                                                                                                                                                                                                                                      |  | High                                            | No change                                                    |       |
|             | Within 77 1km        | Not within buffer          | Within 15km                |                          | Heather grassland, heather, improved grassland and coniferous woodland        | Grass moorland, upland fen marsh and swamp, lowland meadows                                                                     | None                                                           | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                                                   | There are no factors affecting the openness of this parcel.                                                                                                                                                     | There is a single PRoW which passes through the north of the parcel.                                                                                                                                      | Lapwing and curlew                                                           | None within 300m                                                             | Bowland Fells and Morecambe Bay                                                                                     | Due to the presence of floodplain grassland and lowland meadow of Bladder Stone Beck, in addition to upland open grass moorland the parcel is of high suitability to qualifying birds of Bowland Fells and Morecambe Bay.                                                                                                                                                                                                                                                                                                                                                                                                                               |  | High                                            | No change                                                    |       |
|             | Not within 78 buffer | Within 7km                 | Within 5km                 |                          | Improved grassland                                                            | Lowland fens                                                                                                                    | None                                                           | No - The M6 lies between this land and the habitats of Morecambe Bay and Leighton Moss. Additionally, the residential areas of Carnforth lies between the Habitats Sites and this land parcel. Therefore, there is no direct habitat connectivity.                                                                                                                    | Treelines and woodland edges lie across the boundaries of this land parcel. Additionally, the M6 lies along the western boundary.                                                                                 | There are a small number of individual trees within the land parcel, however given the large size of the land parcel these are not likely to reduce the suitability for supporting qualifying bird species.     | Other than the M6, which lies immediately adjacent to the parcel, there are no other factors. The M6 is less likely to result in the types of noise impacts which would disturb bird species.             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       | Although the land comprises large fields of improved grassland, it is of moderate suitability to support qualifying birds of Morecambe Bay due to the presence of treelined boundaries, which reduces sightlines making it less suitable to support large numbers of birds. Although, there is a hedgerow located at the centre of the site which reduces sightlines between east and west, the overall size of the land to the west is considered large enough to support high numbers of birds. Additionally, the presence of coastal and floodplain grazing marsh and ditches increases the suitability of the land to support various wading birds. |  | Moderate                                        | Reduced                                                      |       |
|             | Not within 79 buffer | Within 7km                 | Within 5km                 |                          | Improved grassland                                                            | Coastal and floodplain grazing marsh                                                                                            | None                                                           | No - there is no direct ecological connectivity with Morecambe Bay or Leighton Moss due to the woodlands and urban areas which lie between the Habitats Sites and this land parcel.                                                                                                                                                                                   | There land comprises several fields, with ditches between them which do not reduce sight lines. There is a hedgerow located at the centre of the site which reduces sightlines between east and west.             | The land comprises fields which are long and relatively wide, there are no additional features which reduce openness of the land.                                                                               | There are no public rights of way or other recreational disturbance features.                                                                                                                             | None within 300m                                                             | None within 300m                                                             | Morecambe Bay                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | High                                            | No change                                                    |       |

| Land Parcel | Bowland Fells (SPA)  | Leighton Moss (SPA/Ramsar) | Morecambe Bay (SPA/Ramsar) | Size of land parcel (ha) | Broad land cover type (CEH land cover map)                     | Priority Habitat types present (full PHI dataset including PHI, Priority Ponds, Open Mosaic Habitat, Wood Pasture and Parkland) | Water levels (Does parcel lie within flood zone 2, and/ or 3?) | Habitat connectivity (Is there functional connectivity, providing direct flight lines between the parcel and the Habitats Sites?)                                                                                                                                                                                                                                     | Boundary features (LCC OS NGD Field Boundary) (Are there woodland edge, tree lines, hedgerows, that affect distance of unobstructed sight lines of land within parcel)                                      | 'Openness' of land parcel (Are sight lines obstructed by features, such as trees, hedgerows, woodland and scrub, telegraph poles, pylons or other infrastructure that may support predators or obstruct views?) | Level of disturbance (Factors which may result in disturbance include proximity to urban edge, land use, recreational activity and presence and density of PRoW within or immediately adjacent to parcel) | LERN Species records (from source attribute table - see tab "Study sources") | GMEU species records (from source attribute table - see tab "Study sources") | Relevant Habitats Sites for consideration of FLL (informed by proximity to Habitats Sites and land characteristics) | Suitability Summary                                                                                                                                                                                                                                                                                           |  | FLL Potential (High, Moderate, Low, Negligible) | Change in score from the LUC habitat suitability assessment? | Notes |
|-------------|----------------------|----------------------------|----------------------------|--------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------|--------------------------------------------------------------|-------|
|             |                      |                            |                            |                          |                                                                |                                                                                                                                 |                                                                |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                             |                                                                                                                                                                                                                 |                                                                                                                                                                                                           |                                                                              |                                                                              |                                                                                                                     |                                                                                                                                                                                                                                                                                                               |  |                                                 |                                                              |       |
|             | Not within 80 buffer | Within 7km                 | Within 5km                 |                          | Improved grassland, neutral grassland, arable and horticulture | Lowland fens                                                                                                                    | None                                                           | No - there is no direct ecological connectivity with Morecambe Bay or Leighton Moss due to the woodlands and urban areas which lie between the Habitats Sites and this land parcel.                                                                                                                                                                                   | The land is divided east and west by a railway line which has treelines and hedgerows bounding it. Additionally, the land is divided by ditches and roads, some of which are bound by hedges and treelines. | There are buildings located within the north-eastern corner of the parcel which reduces overall sight lines.                                                                                                    | There are no PRoW, however there are buildings in the north-east of site and a picnic area immediately adjacent to the north which are likely to result in localised disturbance.                         | Curlew                                                                       | None within 300m                                                             | Morecambe Bay                                                                                                       | Although the land parcel is divided into multiple smaller fields by hedgerows and ditches, and there may be localised human disturbance, the land contains a pond and lowland fen habitat with nearby grassland fields, and therefore it is of high suitability to support qualifying birds of Morecambe Bay. |  | High                                            | No change                                                    |       |
|             | Within 81 1km        | Not within buffer          | Within 15km                |                          | Acid grassland, improved grassland                             | Upland heathland                                                                                                                | None                                                           | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | There are no boundary features.                                                                                                                                                                             | There are no factors affecting the openness of this parcel.                                                                                                                                                     | The land lies within an area of CRoW conclusive open country.                                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Bowland fells                                                                                                       | The land comprises an open area of upland habitat, which is likely to be suitable to support the qualifying birds of Bowland Fells only. Due to the lack of floodplain grassland it is unlikely to support birds of Morecambe Bay.                                                                            |  | High                                            | No change                                                    |       |
|             | Within 82 1km        | Not within buffer          | Within 15km                |                          | Improved grassland, coniferous woodland                        | None                                                                                                                            | None                                                           | Yes - there is direct ecological connectivity with Bowland Fells, as the land parcel lies immediately adjacent. Although, there is no direct ecological connectivity to Morecambe Bay due to the M6, there is functional connectivity for the qualifying bird species which have larger dispersal distances due to the mostly continuous cover of grassland habitats. | Coniferous woodland forms the eastern boundary of this parcel.                                                                                                                                              | There are no additional factors affecting the openness of this parcel.                                                                                                                                          | There are no public rights of way or other recreational disturbance features.                                                                                                                             | Lapwing and curlew within 300m                                               | None within 300m                                                             | Bowland fells                                                                                                       | The land comprises an open area of open improved grassland within a field which forms part of a wider landscape with a pond to the north and Hall Gill watercourse to the east. Therefore, it is likely to be suitable to support the qualifying birds of Morecambe Bay and Bowland Fells.                    |  | High                                            | No change                                                    |       |

## Appendix E

### Figures

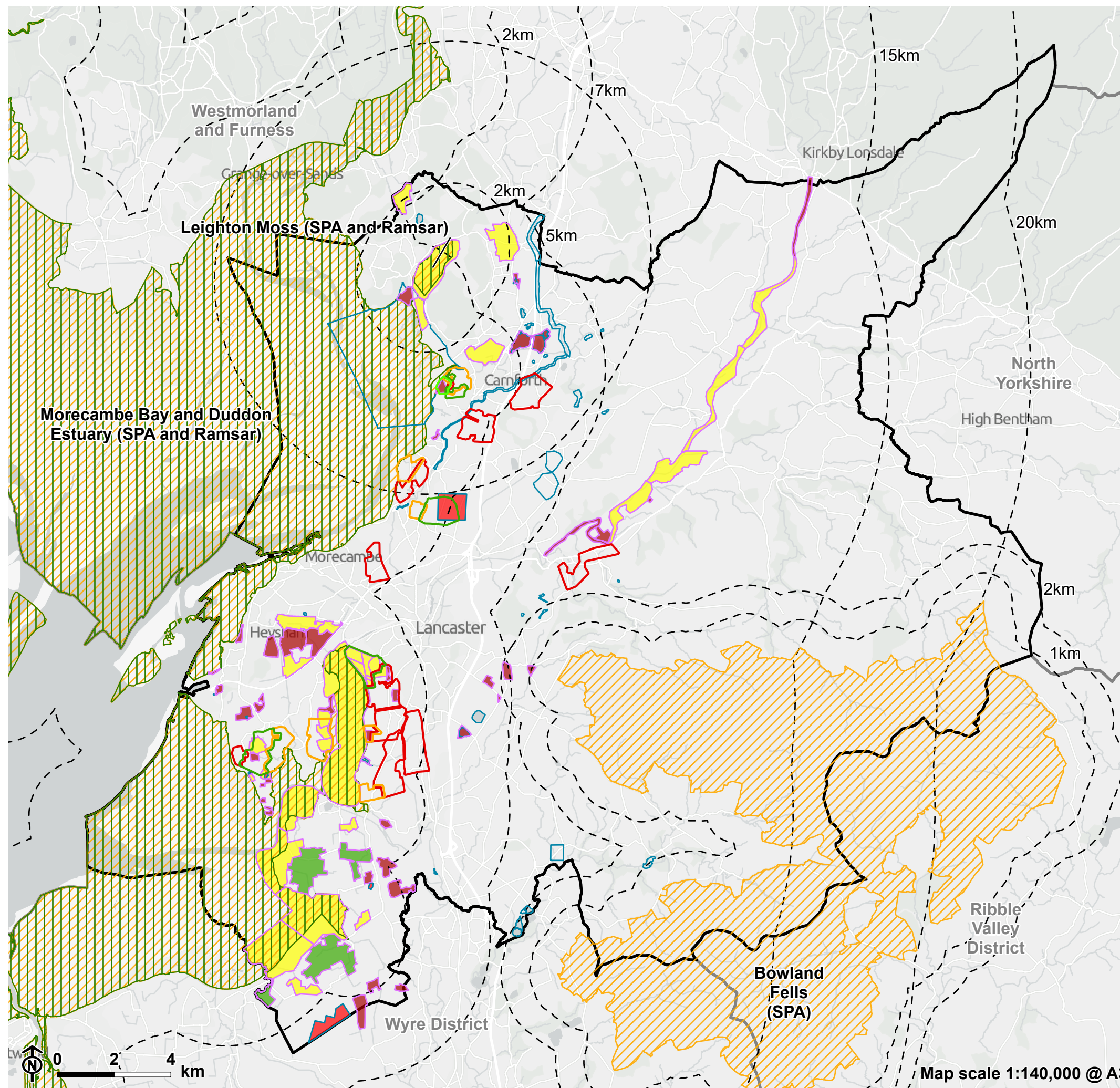


Figure 1: Assessment context

- Lancaster District
- Neighbouring local authority
- Ramsar
- Special Protection Area (SPA)
- Ramsar/SPA boundary buffer
- Other studies**
- Natural England FLL Bowland Ecology Phase 2 (2023)
- Natural England FLL Phase 1 (2021)
- Score of Natural England studies**
- High potential
- Moderate potential
- Low-moderate potential
- Low potential
- No potential
- No potential provided
- GMEU Wintering Bird Potential Survey site score**
- Very high potential
- High potential
- Medium potential
- Low potential

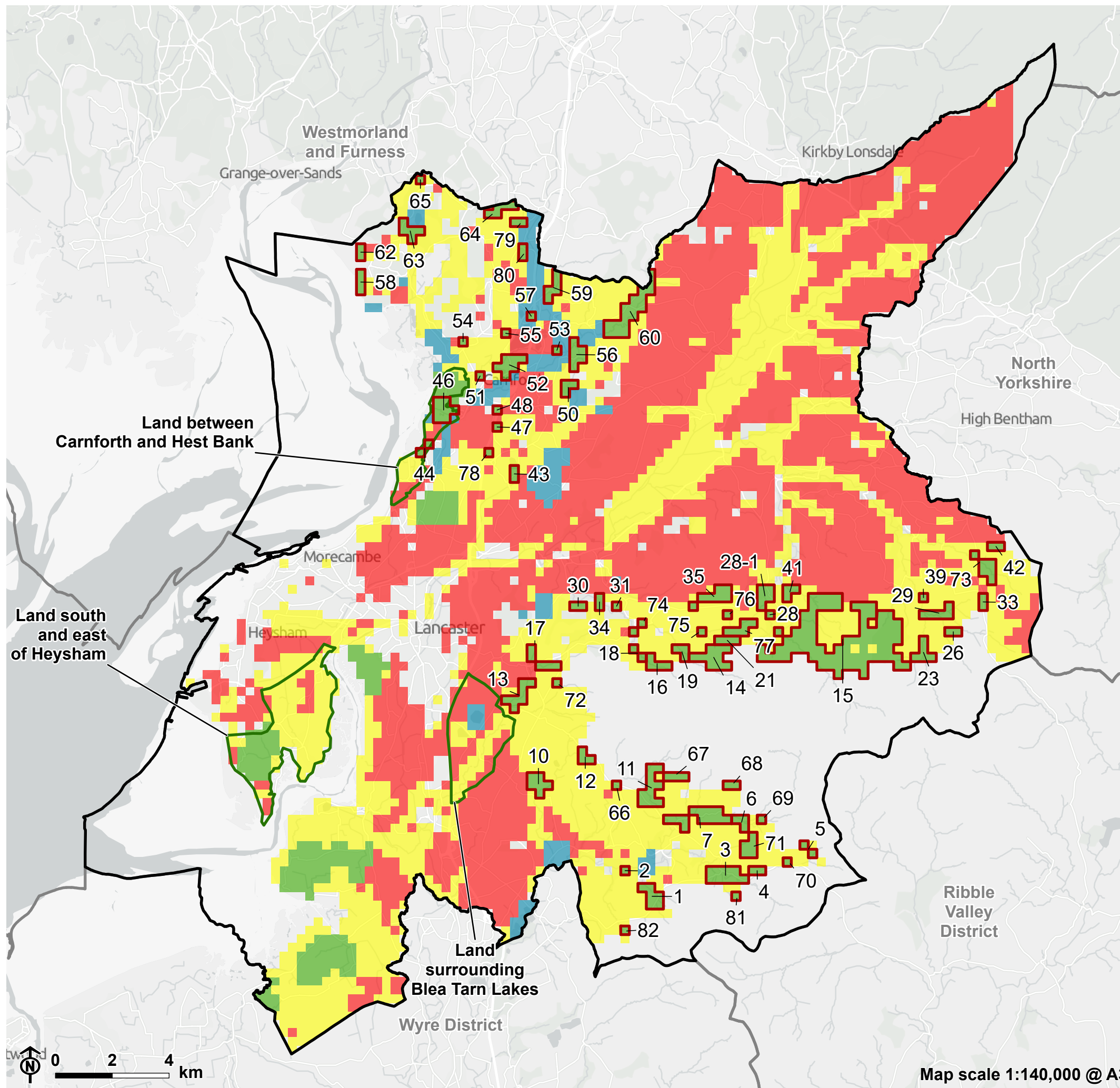


Figure 2: Grid-based analysis of habitat suitability

- Lancaster District

Neighbouring local authority

LUC Focal Areas for Lancaster FLL Study

Area of high suitability (subject to LUC qualitative assessment)
- Suitability category**

High suitability

Moderate suitability

Low suitability

Previous Bowland Ecology Phase 2 Study  
– No score given

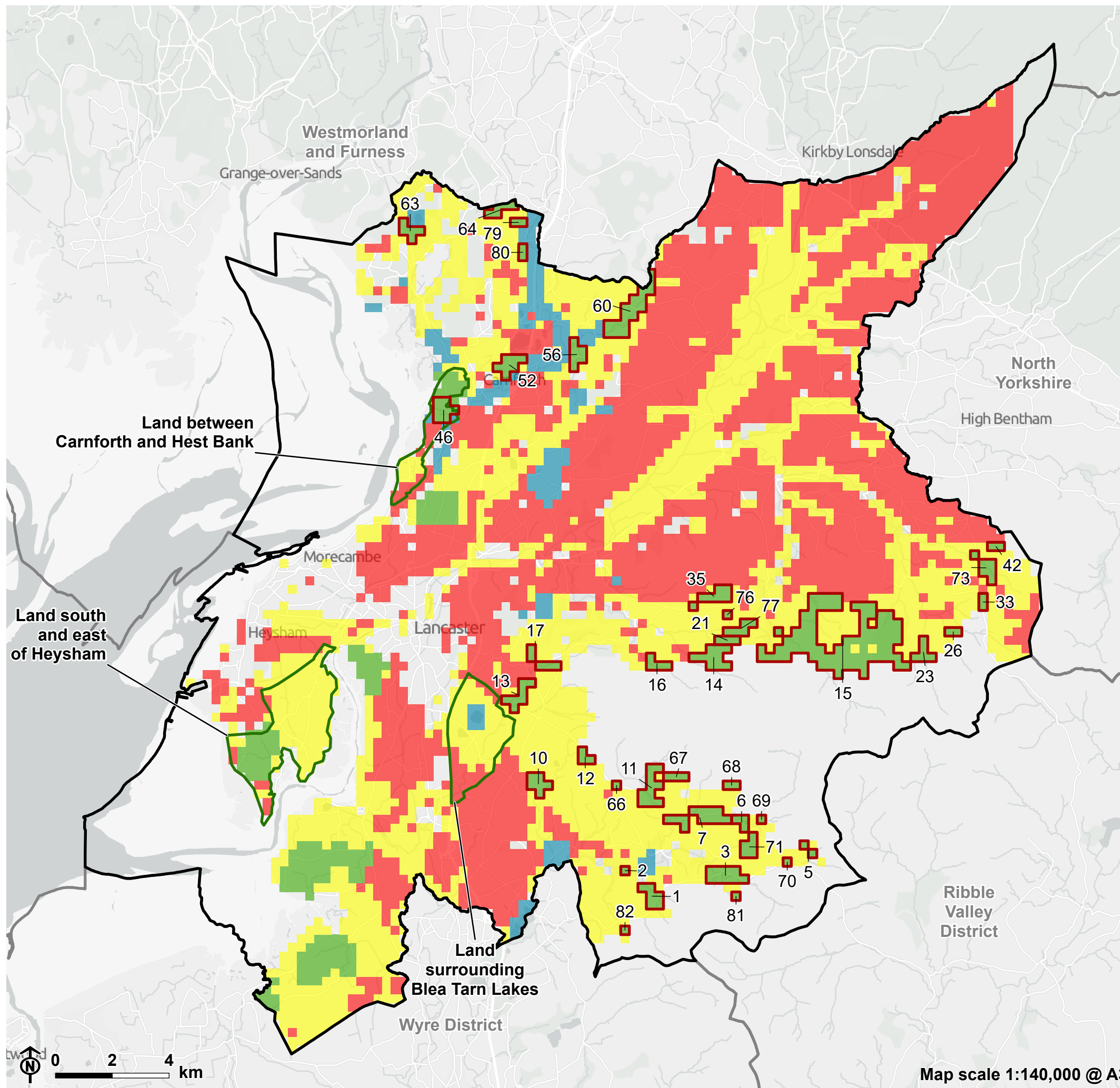


**Figure 3: Qualitative assessment of habitat suitability**

- Lancaster District
  - Neighbouring local authority
  - LUC Focal Areas for Lancaster FLL Study
  - Area of high suitability (resulting from LUC qualitative assessment)
- Suitability category**
- High suitability
  - Moderate suitability
  - Low suitability
  - Previous Bowland Ecology Phase 2 Study – No score given

## Appendix F

### GIS method for grid-based analysis

This appendix summarises the GIS steps followed to create the grid over the study area for the FLL assessment and the scoring of each grid for habitat suitability. All GIS analysis were done in ArcGIS Pro 3.4.0. The scoring of the grid was done in Excel.

1. Create a grid of 300 m x 300m covering Lancaster City District.
2. Create a dataset to represent the analysis footprint, named 'land for analysis'. This dataset was created by clipping out the Habitat Sites, the previous FLL assessments conducted by Natural England (NE) and the LCC Wintering Bird study areas. Other areas that were scoped out of the analysis based on the CEH Land Cover dataset as described in Chapter 2 were also clipped out to obtain the 'land for analysis' layer.
3. Prepare the grid by only selecting grids that fall in the 'land for analysis' layer. This was done by intersecting the grid with the previous NE and LCC FLL study areas, any grid that intersects with these previous studies was removed from the analysis (the rationale is detailed in Chapter 2). The remaining of the grid was intersected with the 'land for analysis' layer. Only grids that overlapped  $\geq 50\%$  with the 'land for analysis' were retained for the analysis. A unique ID was assigned to each remaining grid.
4. As per the Methodology described in Chapter 2, the grids were scored differently depending on which Habitat Site buffer they fell into. The grids were intersected with the buffers and assigned an attribute in the shapefile to indicate whether they were in Morecambe Bay, Leighton Moss or Bowland Fell.
5. The grids were also intersected with the Land Cover Zones (A, B, C or D, see Chapter 2 for more details), and their Land Cover Zones were assigned to an attribute in the shapefile.
6. Score the grid. This was done by intersecting the grids with the dataset listed in Chapter 2, to establish when a grid overlapped with any of the datasets used as either positive or negative parameters (see Appendix B). The grid shapefile with the intersect results was converted to an Excel spreadsheet where the habitat suitability scores were calculated (see Chapter 2 and Appendix A for more details).