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Norwich to Tilbury

Volume 6: Environmental Statement

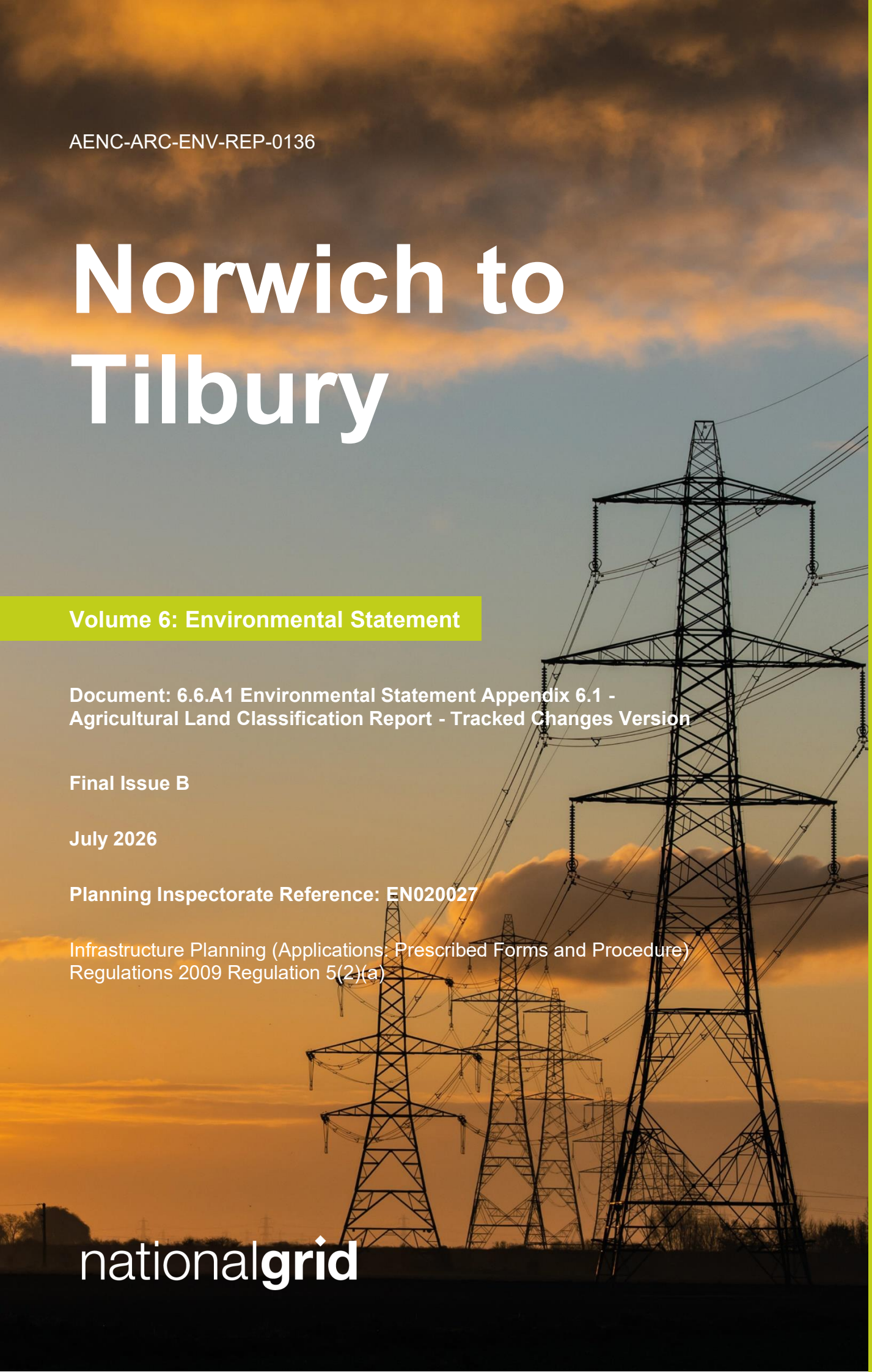
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1. Introduction

1.1 Background

1.1.1 This appendix has been produced to support Chapter 6: Agriculture and Soils (document reference 6.6) (Revision B) of the Environmental Statement (ES) (Volume 6 of the Development Consent Order (DCO) application) for the Norwich to Tilbury project (the 'Project').

1.1.2 This ALC report presents the distribution of Agricultural Land Classification (ALC) grades within the Order Limits of the Project which provides baseline information to support the assessment of likely significant effects on agricultural land and soils as detailed in Chapter 6: Agriculture and Soils (document reference 6.6) (Revision B) using field ALC survey data. In addition, this report has informed the development of Appendix C: Outline Soil Resource Plan (SRP), of the Outline Code of Construction Practice (CoCP) (document reference 7.2) (Revision D).

1.1.3 The ALC survey was undertaken between September 2023 and January 2025. Surveyed agricultural land covers approximately 53.9% of the agricultural land within the Order Limits, with a total of 1011 locations surveyed as identified in Annex A: Detailed Agricultural Land Classification, which presents the auger borehole locations and ALC grade distribution.

1.1.4 The un-surveyed areas, where ALC surveys could not be conducted due to constraints relating to landowner access at the time of the survey access request, were assessed using a model to predict the ALC grade based on available desk-based information. This approach aimed to refine the Provisional ALC map by subdividing ALC Grade 3 into 3a and 3b, in order to assess impact on agricultural land from the Project, including Best and Most Versatile (BMV) land. The methodology was accepted by Natural England during consultation. It should be noted that this approach was used to assess the level of certainty in the overall extent of BMV land affected by the project in comparison to the data collected from the surveys. The unsurveyed areas will, where practicable, be surveyed pre-construction and the data used to inform the development of the Soil Management Plan.

1.2 Relevant Policy and Guidance

1.2.1 Paragraph 5.11.12 of Overarching National Policy Statement for Energy (EN-1) (Department for Energy Security and Net Zero, 2024) states that '*Applicants should seek to minimise impacts on the best and most versatile agricultural land (defined as land in grades 1, 2 and 3a of the Agricultural Land Classification) and preferably use land in areas of poorer quality (grades 3b, 4 and 5).*'

1.2.2 Paragraph 5.11.34 of Overarching National Policy Statement for Energy (EN-1) (Department for Energy Security and Net Zero, 2024) states that *'The Secretary of State should ensure that applicants do not site their scheme on the best and most versatile agricultural land without justification.*'

1.2.3 Footnote 65 of the National Planning Policy Framework (NPPF) (Ministry of Housing, Communities and Local Government, 2025) states that '*where significant development of agricultural land is demonstrated to be necessary, areas of poorer quality land should be preferred to those of a higher quality*.'

1.2.4 Guide to assessing development proposals on agricultural land from Natural England (Natural England, 2021) states that:

'1.3 Town and Country Planning (Development Management Procedure (England) Order) (DMPO) 2015 - Planning authorities must consult Natural England on all non-agricultural applications that result in the loss of more than 20 hectares (ha) of BMV land if the land is not included in a development plan.'; and

'6.2 Carry out new surveys - If there's not enough information from previous data, you may need to have a new field survey to plan for development or to inform a planning decision. You should use soil scientists or experienced soil specialists to carry out new surveys.'

1.2.5 Professional Competency in Soil Science No. 2 – Agricultural Land Classification – England and Wales (British Society of Soil Science, 2018) states that:

'Professional soil scientists with competence in Agricultural Land Classification will have graduated in a relevant science subject. They will also have a number of years of relevant field experience and will have, or be adequately qualified for, membership of a relevant professional body such as the British Society of Soil Science (BSSS).'

1.2.6 The revised ALC guidelines (Ministry of Agriculture, Fisheries and Food, 1988) grade agricultural land in England and Wales into 6 grades (1, 2, 3a, 3b, 4 and 5) with Grades 1, 2 and 3a classified as the best and most versatile (BMV) land (Ministry of Housing, Communities and Local Government, 2023).

1.2.7 A description of each grade from the ALC guidelines is set out below.

Grade 1 - Excellent Quality Agricultural Land

- Land with no or very minor limitations to agricultural use. A very wide range of agricultural and horticultural crops can be grown and commonly includes top fruit, soft fruit, salad crops and winter harvested vegetables. Yields are high and less variable than on land of lower quality.

Grade 2 - Very Good Quality Agricultural Land

- Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.

Grade 3 – Good to Moderate Quality Agricultural Land

- Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown the yields are generally lower or more variable than on land in Grades 1 and 2.

Subgrade 3a - Good Quality Agricultural Land

- Land capable of consistently producing moderate to high yields of a narrow range of arable crops, especially cereals, or moderate yields of a wide range of crops including cereals, grass, oilseed rape, potatoes, sugar beet and the less demanding horticultural crops.

Subgrade 3b - Moderate Quality Agricultural Land

- Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.

Grade 4 – Poor Quality Agricultural Land

- Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high, but there may be difficulties in utilisation. The grade also includes very droughty arable land.

Grade 5 - Very Poor Quality Agricultural Land

- Land with very severe limitations which restrict use to permanent pasture or rough grazing, except for occasional pioneer forage crops.

1.2.8 In line with the Guide to assessing development proposals on agricultural land from Natural England (Natural England, 2021) and Professional Competency in Soil Science No. 2 – Agricultural Land Classification – England and Wales (British Society of Soil Science, 2018), this ALC survey and assessment was conducted and reviewed by soil scientists with the following credentials:

- Chartered Soil and Environmental Scientist, Fellow of the British Society of Soil Science and Director – Sustainable Land Management
- Chartered Soil Scientist, Full Member of British Society of Soil Science, Associate Technical Director
- Chartered Soil and Environmental Scientist, Soil Scientist
- Chartered Soil Scientist, Technical Member of British Society of Soil Science, Soil Consultant
- Early Career Member of British Society of Soil Science, Soil Consultant
- Early Career Member of British Society of Soil Science, Soil Consultant.

2. Survey and Assessment Approach and Methodology

2.1 Approach

2.1.1 The ALC grading of land within the Order Limits was undertaken by field survey and desk-based assessment (ALC predictive model). ALC grades across the entire Order Limits are shown in Annex A.

2.1.2 If previous detailed ALC survey information was available within the Order Limits, those areas have been excluded from the ALC survey, and the previous ALC results have been used for the assessment set out in Chapter 6: Agriculture and Soils (document reference 6.6) (Revision B).

2.1.3 A preliminary desk study was conducted to gather baseline information for the Project as follows:

- Land use
- Geology
- Provisional ALC grades
- Previous detailed ALC survey
- National Soil Survey map and data
- Flood risk
- Climatic data.

2.1.4 Baseline information collected is presented in Section 3 of this report.

2.1.5 Soil data obtained from the ALC field survey was used for the ALC assessment.

2.2 ALC Survey Methodology

2.2.1 The ALC survey and assessment was undertaken in accordance with:

- Soil Survey Field Handbook (Hodgson, 2022)
- ALC guidelines (Ministry of Agriculture Fisheries and Food (MAFF), 1988)
- Meteorological Office climatological data (Meteorological Office,1989).

2.2.2 The survey was conducted at 100 m intervals along the Project alignment and at a density of a 100 m grid at proposed substations and laydown areas, where land access permitted and the condition of the soil and land were suitable and possible for the survey (e.g. very dry ground can prevent the full depth of the soil profile being exposed). The survey density meets the requirement of one auger bore examination per hectare from the ALC guidelines where practicable.

2.2.3 A total of 1877 auger bores (Annex A) were plotted in ArcGIS Pro prior to the survey and were loaded using the Google Earth app into smart phones to locate

the auger bore locations in the field. The surveyors also carried a paper map for cross-checking.

2.2.4 The survey examined 1011 soil profiles through the use of a hand auger and 12~~16~~ soil pits/profiles.

2.2.5 Soil profiles were examined up to a depth of 120 cm using a 5 cm insulated Dutch soil auger, or to a depth of 100 cm for soil pits using an insulated spade.

2.2.6 The following soil properties and site condition were examined, observed and recorded:

- Texture
- Horizon
- Stoniness
- Carbonate
- Colour
- Mottles
- Structure
- Land use
- Slope.

2.2.7 10% hydrochloric acid was used to determine the presence and quantity carbonate in the soil.

2.2.8 A Munsell Soil Colour Chart (Munsell, 2022) was used to describe soil and mottle colours.

2.2.9 A clinometer was used to measure slope.

2.2.10 A small number of soil samples were collected and sent to NRM Laboratory (UKAS accredited) for particle size distribution analysis to confirm the soil hand texturing undertaken during the surveys (Annex D).

2.2.11 A Cable Avoidance Tool and Generator (CAT and Genny) was used to scan each auger bore and soil pit location prior to breaking ground to ensure buried services were avoided. Soils from each auger bore and soil pit were reinstated immediately following examination and description.

2.2.12 The observed and recorded soil data from the field survey were collated, analysed and used to determine the following limitations to ALC Grades:

- Climatic limitations
- Site limitations
  - Gradient
  - Microrelief
  - Flooding
- Soil limitations
  - Texture and structure

- Depth
- Stoniness
- Chemical

- Interactive limitations
  - Soil wetness
  - Draughtiness
  - Erosion.

2.2.13 Based on the most limiting factor, the final ALC Grades and their distribution were subsequently determined and mapped.

2.2.14 Where the ALC surveys were not possible due to constraints relating to landowner access, a desk assessment was applied to determine ALC grades based on the Welsh Government's Predictive Agricultural Land Classification Map (Wales) Guidance Note (Welsh Government, 2021), available National and Regional Soil Survey Map/data, the ALC guidelines and the ALC survey data.

2.3 Predictive ALC Methodology

2.3.1 As a predictive ALC methodology has not been developed for England to date, the predictive ALC model for the Project follows the approach used to develop the Welsh Government's Predictive ALC Map online. An ALC grade has been determined across areas where ALC surveys could not be conducted, using reliable desk-based information. The predictive approach has also been applied to surveyed areas to enable an assessment of the reliability of the predictive ALC methodology to be undertaken.

2.3.2 The ALC predictive model utilises published information on climate, topography, flood risk, geology, soil, MAFF Provisional ALC (1:250,000), available ALC survey data and satellite imagery etc. The data set used in the predictive ALC model is structured to follow the sequential approach of the ALC guidelines (MAFF, 1988). In addition, available maps of NATMAP (National Soil Map) topsoil texture, NATMAP subsoil texture and NATMAP wetness from National Soil Resources Institute were applied in the prediction.

2.3.3 A description of the data used for the predictive mapping and an example of the data table is provided in Table A6.1.1.

2.3.4 In summary, the predictive process comprised the following:

Stage 1:

- The auger bore for predictive analyses were plotted across un-surveyed areas on a 100 m grid within the Order Limits
- Un-surveyed and surveyed auger bores were assessed using the limiting factors described in Table A6.1.1 and detailed in the Predictive ALC Mapping Log in Annex B
- Predictive results from surveyed auger bore locations were directly compared with detailed ALC survey data collected from the same points to evaluate the accuracy

of the predictive model. This comparison focused on identifying the extent to which the predictive model has overestimated or underestimated the ALC grade.

Stage 2:

- For the un-surveyed areas, the predictive model was further refined by integrating survey data, surveyor's field observation, geological data, satellite imagery, auger bore data from the national survey database and professional judgement. These refinements were designed to address discrepancies identified during the comparison and improve the accuracy of the final ALC mapping.

Table A6.1.1 Data used in predictive ALC

Data	Description of Data and Source
Auger bore location- using the Ordnance Survey (OS) National Grid	
ID (A)	ID = identification for auger bore point.
Easting (B)	This is a six-figure coordinate representing eastward distance on a map. The easting and northing figures are used to locate the sample point with precision and is especially useful when using a GPS.
Northing (C)	This is a six-figure coordinate representing northward distance on a map. The easting and northing figures are used to locate the sample point with precision and is especially useful when using a GIS.
Land use (D)	These are the terms and abbreviations used for soil pit and auger boring information collected during ALC surveys. These conform to definitions contained in the Soil Survey Field Handbook (Hodgson, 2022) and are available from Natural England (2016). For the purpose of this predictive ALC, the land use for each sample point was recorded from the latest available aerial imagery, field survey record and information from land agent on Google Earth.
Climate limitations: The climate data listed below are interpolated from climatic data required for the assessment of ALC. The climatic data are provided as a grid dataset with 5 km spacings. The datasets are derived from data supplied by the Meteorological Office (1989), which were compiled and validated in collaboration with the Soil Survey and Land Research Centre (now National Soil Resources Institute) and the MAFF Agricultural Development and Advisory Service. For predictive ALC, the representative climate for ALC has been interpolated for every predicted auger location covering the Order Limits, as shown in A6.1.5 and Predictive ALC Mapping Log in Annex B. The ALC climate data used for determining (i) overall climate limitation, (ii) soil wetness and (iii) soil droughtiness for each predictive ALC sample point depends upon the interpolated climate data from the available 5 km dataset. Table A6.1.5 details the initial climatic data set from which the modelled values were interpolated. A key to the ALC climate data headings (AAR, AT0, MDW, MDP and FCD) is given below.	

Table A6.1.2 ALC climate data headings

Data	Description of Data and Source
AAR (F)	AAR = Average Annual Rainfall (mm)
AT0 (G)	AT0 = Accumulated Temperature above 0°C between January and June (day °C)
FCD (H)	FCD = Field Capacity Days (days). This is a meteorological parameter which estimates when the soil moisture deficit is zero.
MDW (I)	MDW = Moisture Deficit for Wheat (mm)
MDP (J)	MDP = Moisture Deficit for Potatoes (mm)
Climate grade (K)	This is the overall climate limitation. This can be read from the graph (X-axis is AAR and Y-axis is ATO) given as Figure 1 of the ALC Guidelines (MAFF, 1988).
Site Limitations	
Elevation (E)	This is altitude (m) above ordnance datum (AOD). For this predictive ALC, the altitude per sample location (located using six-figure easting and northing coordinates) has been derived from the National LiDAR programmes 2022 composite DTM model.
Gradient (L)	This is the angle of slope in degrees (°). For this predictive ALC model, this was calculated using the slope geoprocessing tool to calculate from the DTM elevation model.
ALC grade according to gradient (M)	Where the angle of slope at a predictive auger point was calculated to be equal to, or less than, 7° the ALC grade at this location could be Grades 1, 2 and Subgrade 3a according to gradient. The gradient of such land is considered to be suitable for most kinds of agricultural machinery, including precision seeding and harvesting equipment, as per Table 1 of the ALC Guidelines (MAFF, 1988). All but 27 predictive auger locations were found to have a gradient less than or equal to 7°.
ALC grade according to micro-relief (N)	Following the ALC Guidelines (MAFF, 1988), a micro-relief limitation to agricultural land quality exists where complex changes in slope angle and direction over short distances, or where the presence of boulders or rock outcrops, even on level or gentle slopes, can severely limit the use of agricultural machinery. For the purpose of this predictive ALC, an assessment of potential micro-relief limitations was made for each sample location using OS maps (1:25,000) and aerial imagery on Google Earth (Google, 2022).
Flood zone (O)	This identifies the flood zone for each sample point. This information is available from GOV.UK (2025), Flood Map for Planning website. Flood zones refer to the probability of river and sea flooding, ignoring the presence of defences, as follows: • Zone 1 Low Probability – Land having a less than 0.1% (1 in 1000) annual probability of flooding. • Zone 2 Medium Probability – Land having between 0.1% - 1% (1 in 1000 and 1 in 100) annual probability of flooding from rivers or between 0.1% -

Data	Description of Data and Source
	0.5% (1 in 1000 and 1 in 200) annual probability of flooding from the sea, or accepted recorded flood outlines. • Areas shown to be at a 1% (1 in 100) or greater annual probability of flooding from rivers or 0.5% (1 in 200) or greater annual probability of flooding from the sea.
Predicted grade according to flood risk (P)	This is the grade according to flood risk in summer, as per Table 2 of the ALC Guidelines (MAFF, 1988). No data were available to be able to assess flood risk in summer. For this assessment, the grade according to flood risk in summer was predicted to be Grade 1 (i.e., no limitation) at all sample points.
Soil and Interactive Limitations	
Bedrock (Q)	This is the bedrock underlying each predictive ALC sample point identified from British Geological Survey (BGS) information at a scale of 1:50,000. This information was provided per sample point using GIS. This information is also publicly available on the BGS (2022) Geology of Britain viewer.
Superficial deposits (R)	This is a superficial deposit (where present) which covers the bedrock. This information was determined for each predictive ALC sample point identified from BGS information at a scale of 1:50,000. This information was provided per sample point using GIS. This information is also publicly available on the BGS (2022) Geology of Britain viewer.
Soil association (S)	The whole of England and Wales is covered by the National Soil Map, comprising six soil maps at a scale of 1:250,000 with accompanying Regional Bulletins. The National Soil Map shows the location and extent of soil associations, which are groupings of spatially related soil types. Data and information on soil associations can be obtained from the Land Information System (LandIS) webpage.
Topsoil texture (T)	'NATMAPtopsoiltexture' is a new product derived from the National Soil Map. For each soil series represented on the National Soil Map the topsoil texture class was determined from the particle size distribution and organic carbon data held in the 'HORIZONfundamentals' dataset. This data was then compared to the definition of each soil series given in TM17 'Criteria for differentiating soil series' as the topsoil texture is a defining characteristic of soil series. Where differences between the defined topsoil texture and the calculated class arose these were examined by a soil expert and where necessary the calculated classes were altered to better reflect the known properties of the soil series. Once each soil series was assigned to a topsoil texture class the proportions of each soil series within the soil associations represented on the National Soil map was used to determine the dominant soil texture and the proportions of each texture class.
Subsoil texture (U)	'NATMAPsubsoiltexture' is a new product derived from the National Soil Map. For each soil series represented on the National Soil Map the subsoil texture class was determined from the particle size distribution and organic carbon data held in the 'HORIZONfundamentals' dataset at a depth of 40 cms. This data was then compared to the definition of each soil series given in TM17 'Criteria for differentiating soil series' as the subsoil texture is a defining characteristic of soil

Data	Description of Data and Source
	series. Where differences between the defined subsoil texture and the calculated class arose these were examined by a soil expert and where necessary the calculated classes were altered to better reflect the known properties of the soil series. Once each soil series was assigned to a subsoil texture class the proportions of each soil series within the soil associations represented on the National Soil map was used to determine the dominant soil texture and the proportions of each texture class.
Topsoil stoniness (V)	This is the indicative stone content in the topsoil at each predictive ALC sample point. It does not provide a predictive ALC grade according to stone content, as per Table 5, ALC Guidelines (MAFF, 1988), as insufficient data regarding stone size and content are available from published sources. The indicative information is derived from available auger logs for land within the draft Order Limits that has been purchased from Cranfield University and the surveyed auger bores and was used in conjunction with the Soil Association information available through LandIS.
Predicted grade according to soil stoniness (W)	This is a prediction of the ALC grade according to soil stoniness, as per Table 5 of the ALC Guidelines (MAFF, 1988). It utilises information from LandIS on Soil Associations, as well as accounting for average stoniness in additional auger bore logs which have been purchased from National Soil Resources Institute (Annex E).
Predicted grade according to soil depth (X)	This is a prediction of the ALC grade according to soil depth, as per Table 4 of the ALC Guidelines (MAFF, 1988). It utilises the average depth of topsoil as per the auger logs purchased from Cranfield University. This auger bore information was used to conjunction with the Soil Association information available through LandIS.
Wetness Class (Y)	NATMAP Wetness is a new product derived from the National Soil Map. The soil experts in Cranfield's Centre for Environmental & Agricultural Informatics (CAEI) have assessed all the soil series represented in the National Soil Map to determine their wetness class within 11 different climate zones in England and Wales. This map combines the national soil map with a climate zone map and the soil series within each soil association are each assigned to one of the six wetness classes and the percentage of each wetness class within the polygon is determined. The final map therefore shows the dominant wetness class plus a breakdown of the percentage coverage of the six individual classes.
Predicted grade according to soil wetness (Z)	This is the predictive ALC grade according to soil wetness, as per Table 6 of the ALC Guidelines (MAFF, 1988). It utilises (i) topsoil texture, (ii) WC (see 'Wetness Class' and (iii) Field Capacity Days (see 'Climate Limitations' above).
Calculated moisture balance – wheat (AA)	The Moisture Balance (MB) value for wheat is calculated in accordance with the ALC Guidelines (MAFF, 1988) as follows: Moisture Balance (MB) for wheat = Crop Adjusted Available Water Capacity (AP) – Moisture Deficit (MD) for wheat. For the purpose of this predictive ALC, the MB value for wheat for each predictive ALC sample point is derived from calculated data using (i) soil profile

Data	Description of Data and Source
	data for the predominant soil series, and (ii) relevant climate data for the respective 1 km square (see 'Climate Limitations' above).
Predicted grade according to soil droughtiness – wheat (AB)	This is the predicted ALC grade according to droughtiness for wheat per sample point, following Table 8 of the ALC Guidelines (MAFF, 1988). It is determined from the Moisture Balance (MB) value for wheat, as described in 'Calculated Moisture Balance – Wheat' above.
Calculated moisture balance – potatoes (AC)	The Moisture Balance (MB) value for potatoes is calculated in accordance with the ALC Guidelines (MAFF, 1988) as follows: Moisture Balance (MB) for potatoes = Crop Adjusted Available Water Capacity (AP) – Moisture Deficit (MD) for potatoes. For the purpose of this predictive ALC, the MB value for potatoes for each predictive ALC sample point is derived from calculated data using (i) soil profile data for the predominant soil series (see 'Soil Series' above), and (ii) relevant climate data for the respective 1km square (see 'Climate Limitations' above).
Predicted grade according to soil droughtiness – potatoes (AD)	This is the predicted ALC grade according to droughtiness for potatoes per sample point, following Table 8 of the ALC Guidelines (MAFF, 1988). It is determined from the Moisture Balance (MB) value for potatoes, as described in 'Calculated Moisture Balance – Potatoes' above.
Predicted grade according to erosion (AE)	This is the predicted ALC grade according to erosion, as per pages 28 and 29 of the ALC Guidelines (MAFF, 1988). For the purpose of this predictive assessment we have assumed erosion to be a non-limiting factor; this is a factor that would be verified through site-specific surveys.
Predicted ALC according to most limiting factor (AF)	This is the final predictive ALC grade for each of the ~~4484~~4007 sample points. It represents the most limiting (worst) grade(s) according to the climate, site, soil and interactive limitations.
MAFF provisional ALC grade (AG)	This is the Provisional ALC grade per sample point derived from MAFF Provisional (Pre-1988) ALC maps at a scale of 1:250,000. The Provisional ALC grade per sample point was determined using GIS, but the Provisional ALC information is available via Landscape/Landscape Classifications/Post-1988 ALC on the MAGIC website (Natural England, 2020). Pdf versions of the 1:250,000 Provisional ALC maps are available for download from Natural England (2010).
Comments (AH)	This is additional information which is relevant to the predictive ALC grade per sample point.

3. Baseline Information

3.1 Introduction

3.1.1 The Project has also been sub-divided into eight geographical sections for reader accessibility, based largely on Local Planning Authority boundaries. These are shown on Figure 1.1: Site Location Plan and Project Sections (document reference 6.1.F1) and comprise:

- Section A – South Norfolk Council
- Section B – Mid-Suffolk District Council
- Section C – Babergh District Council, Colchester City Council and Tendring District Council
- Section D – Colchester City Council
- Section E – Braintree District Council
- Section F – Chelmsford City Council and Brentwood Borough Council
- Section G – Basildon Borough Council and Brentwood Borough Council (and part of Chelmsford City Council)
- Section H – Thurrock Council.

3.1.2 This section summarises the baseline information from the desk study undertaken prior to the field survey. Information and results are reported with reference to the Project Section in which they are located.

3.2 Land Use

3.2.1 The land use within the Order Limits is predominantly arable, with grassland and woodland in places. A few land parcels comprise a horticultural nursery and a solar farm.

3.3 Topography

3.3.1 Land within the Order Limits is relatively flat with gentle or moderate slopes in places. The Above Ordnance Datum (AOD) ranges from sea level to approximately 75 m AOD. At the northern end of the Order Limits, south of Norwich, the elevation is approximately 32 m AOD, while at the southern end of Order Limits around Tilbury the elevation is approximately 0-2 m AOD.

3.4 Geology

3.4.1 The predominant bedrock and superficial geology are summarised below. More details of geology within the Order Limits can be found in Chapter 9: Contaminated Land, Geology and Hydrogeology (document reference 6.9) (Revision B).

3.4.2 The bedrock (BGS, 2023) mapped across the Order Limits is as follows:

- Section A comprises the White Chalk Subgroup
- Section B comprises the White Chalk Subgroup, Newhaven Chalk, Formation and Crag Groups
- Section C bedrock comprises the Thames Group and Red Crag
- Sections D, E, F and G comprise the London Clay Formation, with the Claygate Member also outcropping within Section F and Section G
- Section H comprises the London Clay Formation, Lambeth Group, Thanet Formation, and the White Chalk Subgroup.

3.4.3 The mapped superficial deposits (BGS, 2023) are below:

- Sections A, B, D, E and F comprises the Lowestoft Formation (Diamicton). Where river valleys cross the Order Limits these areas comprise the Lowestoft Formation (Sand and Gravel), Alluvium, River Terrace Deposits, Head Deposits and Kesgrave Catchment Subgroup
- Section C comprises the river valley deposits described above and large areas of Cover Sands
- Sections G and Section H are mapped as being predominantly absent of superficial deposits. Where they are present they are dominated by the river valley deposits of Alluvium, River Terrace Deposits and Head Deposits.

3.5 Provisional ALC

3.5.1 Provisional ALC Mapping from Multi-Agency Geographic Information for the Countryside (MAGIC) mapping (Natural England, 2024) indicates that the Order Limits comprises predominately Grade 2 and Grade 3 land, with Grade 1 land mapped as being present around the Burnt Heath area within Section C. There are no areas mapped as ALC Grade 4 and 5 land present within the Order Limits. Details of the grades within each Project Section are presented in Table A6.1.3 and shown on Figure 6.2: Provisional ALC Mapping (document reference 6.6.F2).

Table A6.1.3 Distribution of Predictive ALC Grades

Project Section	Predictive ALC Grade		
	Grade 1	Grade 2	Grade 3
A		+	+++
B		++	+++
C	+	+++	++
D	+	+++	+
E		+++	+
F		+++	+

Project Section	Predictive ALC Grade		
	Grade 1	Grade 2	Grade 3
G		+	+++
H		++	++

+++ Dominant; ++ Moderate; +Minor.

3.6 Previous Detailed ALC Survey

3.6.1 Four areas within the Order Limits are covered by existing detailed ALC surveys as shown in the Post 1988 Agricultural Land Classification (England) Mapping on MAGIC (Natural England, 2024). These surveys encompass auger bores 1-10, 985, 986, 1451-1457 and 1777-1782, which show ALC Grade 2, 3a, 3b and 4 land to be present.

3.6.2 Existing detailed ALC surveys are not considered to have a temporal limit unless there is significant disturbance to the land that could impact the soil horizon sequence and subsequent ALC grade. However, no such disturbance is anticipated in this case, and the existing ALC surveys remain valid.

3.7 Soils

3.7.1 A total of 26 Soil Associations are recorded in National Soil Map (Hodge et al., 1984). The soil distribution is summarised and presented in Table A6.1.4 and shown on Figure 6.6: Soil Association Map (document reference 6.6.F6).

Table A6.1.4 Soil Distribution

Soil Association	Project Section							
	A	B	C	D	E	F	G	H
Burlingham 3	++	+						
Beccles 1	++	++						
Mendham	+							
Ashley		+						
Hanslope	+	++	+	+	+++	++		
Beccles 3		+	++					
Melford			+					
Tendring			++	+++				
Oak 2					+	+		
Ludford			++	+	+	+		
Windsor						++	+++	++

Soil Association	Project Section							
	A	B	C	D	E	F	G	H
Fyfield 4								+
Burlingham 1	++							
Newport 3	+							
Midelney		+						
Hornbeam 3			+	++	++	+		
Wix			+	+				
Fladbury 1			+					
Stretham						++		
Hamble 2						+		
Bursledon							+	
Hucklesbrook								++
Ollerton		+						
Isleham 2	+							
Wallasea 1								+
Newport 4		+						

**+++ Dominant; ++ Moderate; +Minor.*

3.7.2 The published description of each Soil Association is as follows:

- Burlingham 3: Deep fine loamy soils with slowly permeable subsoils and slight seasonal waterlogging. Some fine or coarse loamy over clayey soils and some deep well drained coarse loamy over clayey, fine loamy and sandy soils
- Beccles 1: Slowly permeable seasonally waterlogged fine loamy over clayey soils
- Beccles 3: Slowly permeable seasonally waterlogged fine loamy over clayey soils and similar soils with only slight seasonal waterlogging
- Ashley: Fine loamy over clayey soils with slowly permeable subsoils and slight seasonal waterlogging associated with similar but wetter soils. Some calcareous and non-calcareous slowly permeable clayey soils
- Hanslope: Slowly permeable calcareous clayey soils. Some slowly permeable noncalcareous clayey soils, all with a slight risk of erosion
- Melford: Deep well drained fine loamy over clayey, coarse loamy over clayey and fine loamy soils, some with calcareous clayey subsoils
- Tendring: Deep often stoneless coarse loamy soils. Some slowly permeable seasonally waterlogged coarse and fine loamy over clayey soils

- Oak 2: Slowly permeable seasonally waterlogged fine loamy over clayey and fine silty over clayey soils. Some similar soils with slowly permeable sub-soils and slight seasonal waterlogging. Some clayey soils with chalky sub-soil
- Ludford: Deep well drained fine loamy, coarse loamy and sandy soils, locally flinty in places over gravel. Slight risk of water erosion
- Stretham: Deep well drained calcareous clayey soils associated with similar but slowly permeable soils
- Windsor: Slowly permeable seasonally waterlogged clayey soils mostly with brown subsoils. Some fine loamy over clayey and fine silty over clayey soils and, locally on slopes, clayey soils with only slight seasonal waterlogging
- Fyfield 4: Deep well drained often stoneless coarse loamy and sandy soils. Some fine loamy soils with slowly permeable subsoils and slight seasonal waterlogging and sone slowly permeable seasonally waterlogged fine loamy over clayey soils. Risk of water erosion
- Burlingham 1: Deep coarse and fine loamy soils with slowly permeable subsoils and slight seasonal waterlogging. Some deep well drained coarse loamy and sandy soils
- Newport 3: Deep well drained sandy and coarse loamy soils. Some coarse and fine loamy soils with slowly permeable subsoils and slight seasonal waterlogging. Risk of wind erosion
- Midelney: Stoneless clayey soils mostly overlying peat. Soils variably affected by groundwater which is, in places, controlled by ditches and pumps. Flat land. Risk of flooding locally
- Hornbeam 3: Deep fine loamy over clayey and clayey soils with slowly permeable subsoils and slight seasonal waterlogging. Some slowly permeable seasonally waterlogged fine loamy over clayey soils. Calcareous subsoils in places
- Wix: Deep permeable coarse loamy soils affected by groundwater. Associated with well drained sandy and coarse loamy soils and some slowly permeable seasonally waterlogged fine loamy over clayey and clayey soils giving patterned ground locally. Slight risk of water erosion
- Fladbury 1: Stoneless clayey soils, in places calcareous variably affected by groundwater. Flat land Risk of flooding
- Hamble 2: Deep stoneless well drained silty soils and similar soils affected by groundwater, over gravel locally. Usually flat land
- Bursledon: Deep fine loamy soils with slowly permeable subsoils and slight seasonal waterlogging associated with deep coarse loamy soils variably affected by groundwater. Some slowly permeable seasonally waterlogged loamy over clayey soils. Landslips and associated irregular terrain locally
- Hucklesbrook: Well drained coarse loamy and some sandy soils, commonly over gravel. Some similar permeable soils affected by groundwater. Usually on flat land
- Ollerton: Deep permeable sandy and coarse loamy soils affected by groundwater. Some coarse loamy soils with slowly permeable subsoils and slight seasonal waterlogging

- Wallasea 1: Deep stoneless non-calcareous and calcareous clayey soils. Soils locally have humose or peaty surface horizons. Groundwater controlled by ditches and pumps. Flat land. Slight risk of flooding
- Newport 4: Deep well drained sandy soils. Some very acid soils with bleached subsurface horizon especially under heath or in woodland. Risk of wind erosion

Organic-rich soil Soil Associations:

- Mendham: Deep peat soils associated with clayey over sandy soils, in part very acid with high groundwater levels and risk of flooding (present where the Project crosses the River Waveney in Project Section A)
- Isleham 2: Deep permeable sandy and peaty soils affected by groundwater. Very complex soil pattern with hummock and hollow microrelief locally. Risk of winter flooding. Risk of wind erosion (present near Flordon and Cargate Common in Project Section A).

3.8 Flooding

3.8.1 According to the Government's long-term flood risk service (GOV.UK, 2025), the areas surrounding the following auger bore locations are either situated within Flood Zone 3 or are at high risk of surface water flooding, with a 3.3% chance of flooding each year.

3.8.2 Surveyed auger bores (Annex A) located within / close to Flood Zone 3 and at risk of flooding from surface water are: 14, 74-76, 102, 135, 137-138, 163, 166, 227, 251, 261-262, 276, 312, 337, 350, 403-404, 428-430, 495, 502, 562-564, 567-569, 570, 580-589, 643-644, 738-739, 748, 768, 856-86, 890, 967-970, 1080-1081,1110-1111, 1113-1114, 1146-1147, 1253, 1285-1286, 1318, 1340, 1358-1359, 1397-1399, 1443, 1460-1461, 1470-1473,1497, 1538-1539, 1555, 1568-1570, 1574, 1885-1586, 1589-1591, 1601-1602, 1605-1607, 1610-1611, 1637, 1695-1697, 1702-1703 and 1709. Auger bores for prediction which are within Flood Zone 3 are presented in Annex B.

3.8.3 Details and locations of the auger bores located within / close to Flood Zone 3 can be found in Annex A and Annex B.

3.8.4 Flood Zone 3 (GOV.UK, 2024) has a high probability of flooding. This means in any year land has a 1% or more chance of flooding from rivers, or a 0.5% or more chance of flooding from the sea. Auger bores location within Flood Zone 3 are limited by flooding to Grade 3b.

3.9 Climatological data

3.9.1 Climatological data from the Met Office (Met Office, 1989) was consulted to gather the following climatological parameters from multiple survey locations within Order Limits:

- Altitude
- Average Annual Rainfall (AAR)
- Accumulated Temperature (AT0) (day degrees)
- Moisture deficit for wheat (mm)

- Moisture deficit for potatoes (mm)
- Field Capacity Days (FCD).

3.9.2 Table A6.1.5 provides climatological data across the Order Limits. These parameters and their corresponding values were used to determine soil wetness class, calculate moisture balance to assess droughtiness class, and determine climate grade.

Table A6.1.5 Climatological Data

British National Grid Reference	Project Section	Altitude (m)	AAR (mm)	AT0 (day degrees)	Moisture Deficit for Wheat (mm)	Moisture Deficit for Potatoes (mm)	FCD (days)
TG212017	**A**	36	591	1391	118	113	114
TG211009		40	592	1382	116	111	115
TG207004		45	592	1382	116	111	115
TM188985		42	600	1386	116	111	118
TM173974		32	601	1399	118	114	120
TM169971		41	621	1388	116	111	124
TM158950		48	658	1381	116	110	133
TM157947		54	670	1375	114	108	134
TM153936		46	646	1384	116	111	130
TM130912		42	632	1391	116	111	127
TM130911		35	622	1399	118	113	125
TM124900		48	634	1385	115	109	126
TM120885		59	644	1373	112	106	127
TM116853		46	630	1389	114	108	123
TM117834		41	620	1396	115	109	120
TM114824		30	612	1409	117	112	118
TM101816		36	612	1403	117	111	116
TM092813		45	616	1393	115	109	117
TM090804		32	610	1408	117	112	115
TM095799	**B**	24	606	1417	118	114	114
TM099786		37	607	1403	117	112	114
TM101777		44	601	1395	117	112	112
TM093756		39	588	1402	119	114	108

British National Grid Reference	Project Section	Altitude (m)	AAR (mm)	AT0 (day degrees)	Moisture Deficit for Wheat (mm)	Moisture Deficit for Potatoes (mm)	FCD (days)
TM084748		54	592	1386	117	112	109
TM078698		47	594	1396	117	112	112
TM085675		62	601	1380	115	109	113
TM085631		47	593	1399	117	112	112
TM090616		65	601	1379	114	109	113
TM084598		63	599	1382	115	109	112
TM086579		51	596	1396	117	112	110
TM083572		37	592	1413	119	115	109
TM081568		22	588	1430	121	117	108
TM071554		30	585	1422	121	117	106
TM069550		44	586	1406	120	116	106
TM065538		56	585	1393	120	115	105
TM055522		67	580	1381	119	114	103
TM055514		77	577	1370	118	112	102
TM055502		65	570	1384	120	114	100
TM066483		65	576	1385	120	115	101
TM083479		54	577	1397	122	118	102
TM110435	C	32	571	1423	125	121	101
TM109433		17	567	1440	127	124	100
TM057382		51	584	1405	121	117	103
TM043358		38	580	1422	124	121	104
TM042356		23	575	1439	126	124	103
TM038348		6	569	1458	129	127	102
TM036337		18	576	1445	127	125	103
TM034333		42	587	1418	124	121	104
TM054300		37	596	1425	124	121	104
TM012301		48	591	1413	124	120	103
TL983306		50	590	1411	123	119	104

British National Grid Reference	Project Section	Altitude (m)	AAR (mm)	AT0 (day degrees)	Moisture Deficit for Wheat (mm)	Moisture Deficit for Potatoes (mm)	FCD (days)
TL936283		31	576	1435	125	121	104
TL925272	D	18	567	1451	126	123	102
TL922266		30	569	1438	125	121	102
TL920264		42	574	1424	123	119	103
TL880236		48	581	1419	123	118	104
TL826188		34	576	1439	126	123	104
TL808181		50	584	1421	123	119	105
TL789175	E	45	579	1427	123	119	105
TL776174		61	585	1410	120	116	106
TL757175		67	587	1403	119	113	106
TL731159		49	578	1426	121	116	105
TL715142		56	584	1418	119	114	107
TL707134		46	580	1430	120	116	106
TL674095		44	580	1435	121	117	108
TL670092	F	53	586	1425	119	115	109
TL659078		34	575	1447	121	118	107
TL660074		41	580	1439	120	117	108
TL657063		54	590	1425	118	114	110
TL660053		64	597	1414	117	112	111
TL662021		46	582	1436	120	116	109
TL658011		61	589	1420	118	113	110
TQ662999		51	583	1432	120	114	109
TQ665993		38	579	1447	121	117	109
TQ666989		48	586	1436	119	114	110
TQ666985		58	592	1424	118	112	111
TQ651956	G	49	604	1436	114	109	113
TQ645951		59	607	1425	112	107	113
TQ648930		67	607	1417	113	108	113

British National Grid Reference	Project Section	Altitude (m)	AAR (mm)	AT0 (day degrees)	Moisture Deficit for Wheat (mm)	Moisture Deficit for Potatoes (mm)	FCD (days)
TQ654915		73	604	1411	114	109	111
TQ653911		63	601	1422	116	111	110
TQ651907		45	596	1443	118	114	109
TQ653879	H	28	587	1463	121	117	107
TQ653878		17	584	1475	122	119	106
TQ657847		33	579	1458	121	117	104
TQ656845		17	574	1477	123	120	103
TQ655839		11	570	1484	124	121	102
TQ658828		23	566	1471	124	121	102
TQ670816		30	563	1463	124	121	102
TQ668808		26	558	1468	125	123	101
TQ662801		19	550	1476	126	124	100
TQ663794		8	545	1489	128	127	100
TQ662775		3	554	1496	128	127	102
TQ662774		0	553	1500	128	127	102
TQ666767		1	558	1499	128	127	103

4. ALC Assessment

4.1 Climatic Limitations

4.1.1 Prior to the commencement of the survey, the climatic data from Table A6.1.5 were analysed to assess potential limitations to land grade based on the climate parameters. The analysis concluded that climate is not a limiting factor within the Order Limits and, in the absence of any other limitation, all land could be classified as Grade 1.

4.2 Site Limitations

4.2.1 Field surveys and the prediction model confirmed that the topography across the agricultural land within the Order Limits is predominantly level (0-1 degrees) with gently sloping (2-3 degrees) land in places and moderately (4-7 degrees) sloping land present occasionally. No complex microrelief were identified from the field surveys and the prediction model. As such, gradient and microrelief are not considered to represent limiting factors.

4.2.2 Flood risk from surface water, rivers and the sea is generally very low (less than 0.1% each year) within the Order Limits. As such, flood risk is not a limiting factor for the majority of the agricultural land within the Order Limits. However, some areas fall within Flood Zone 3 (more than 3.3% chance each year) and the land in these areas is limited to Grade 3b as a result of high flood risk. The locations of each auger bore within Flood Zone 3 are presented in Column AP of the Auger Bore Log and Column T of the Predictive ALC Mapping Log in Annex B.

4.3 Soil Limitations

4.3.1 The surveys, geological maps/data and national soil maps/data indicate that all the soils within the Order Limits are deeper than 1.2 m. As such soil depth is not a limiting factor.

4.3.2 The topsoils mostly contain few hard stones (1-5%) with common stones (6-15%) in places and common stones (16-35%) occasionally. Details regarding stone content for each auger bore is provided in Columns V and W of Auger Bore Log and Column AC of Predictive ALC Mapping Log in Annex B.

4.3.3 No chemical limitation on soil physical conditions, crop yield or crop growth were observed from the surveys. In areas where peat soil is present (auger bores 74, 75 and 305-309), no potentially acid sulphate soils were identified from the survey.

4.4 Interactive Limitations

4.4.1 Gleying layers and slowly permeable layers (SPL) were frequently observed on chalk boulder clay, deep clay and loam over clay soils. The wetness class for these soils is typically II or III depending on the depths of the gleying layer and SPL. Details regarding gleying depth, wetness class, grade and SPL are provided in Auger

Bore Log and Column T of the Predictive ALC Mapping Log in Annex B and the Soil Pit Profile Description in Annex C. The wetness class and grade for each surveyed and predictive auger bore have been determined and are presented in Columns AJ and AK of the Auger Bore Log and Columns AA and AB of the Predictive ALC Mapping Log in Annex B.

4.4.2 MB values for wheat and potato were calculated for each surveyed and predictive auger bore and are presented in Columns AM and AN of the Auger Bore Log and Columns AA and AB of the Predictive ALC Mapping Log of Annex B.

4.5 Most Limiting Factors

4.5.1 Droughtiness, wetness and flood risk are three major limiting factors for the agricultural land within the Order Limits with droughtiness being the dominant one and flood risk as the least significant.

4.6 Predictive ALC Model

4.6.1 During Stage 1 of the predictive modelling, detailed ALC survey data collected across 1011 survey points were compared directly with the predictions generated by the predictive ALC model for the same points, to evaluate the accuracy of the predictive model. The comparison focused on assessing the accuracy of the predictive model outputs, assessing whether the model overestimated or underestimated the ALC grade, in particular at a BMV level. By undertaking the comparison with surveyed points, the analysis provides an assessment of the predictive model's performance within the scope of available field data.

4.6.2 During Stage 1 of the predictive modelling of the total predictions, 43% (434 ha) of predictions at individual survey locations accurately matched the surveyed ALC grades. This indicates that nearly half of the predicted grades aligned with the actual survey grades, reflecting where the predicted grade correctly captured the land’s limitations and quality as assessed in the field.

4.6.3 Of the overestimates, which accounted for 15% (152 ha) of the total predictions, all predicted grades were within BMV land classifications (Grades 1, 2, or 3a). In some cases, surveyed Grade 3b and Grade 4 (non-BMV land) was predicted as BMV land (Grades 2 or 3a). This represents a worst-case scenario in terms of misclassification, as it overestimates the agricultural value of land that is not actually BMV land.

4.6.4 Underestimates accounted for 42% (434 ha) of total predictions, highlighting cases where the predictive model classified land as being of lower quality than determined by the surveyed ALC grades. Of these underestimates, 63% (approximately 273 ha, representing 27% of total 1011 survey points compared) involved downgrading surveyed BMV land (Grades 1, 2, or 3a) to non-BMV Grade 3b.

4.6.5 Stage 1 provided a preliminary predictions based on desk-based data. To address the discrepancies identified during the comparison of Stage 1 predictions with surveyed points and to improve predictive reliability, Stage 2 was implemented.

4.6.6 Stage 2 incorporated refinements to the model aimed at improving accuracy and validity, ensuring that an acceptable degree of reliability was achieved. These refinements included the integration of surveyed field data, satellite imagery, auger bore data from the national survey database, and professional judgment. By incorporating these additional datasets and insights, the model was able to better

account for variability and complexity, producing the final predictive ALC outputs presented in Annex A: Auger Bore Location and ALC Grade Distribution.

4.6.7 After Stage Two refinements, which incorporated both surveyed ALC grades and desk-based predictions, the overall percentage of BMV land across the Order Limits was 82%. This figure aligned closely with the surveyed BMV land percentage of 84%, which is expected, given that the detailed surveys covered a large portion of the geographical extent of the Order Limits. To assess a worst-case scenario, if the findings from Stage One were applied to the percentage of predicted Grade 3b non-BMV land (i.e., assuming 27% of predicted non-BMV land may have been misclassified and could be BMV land), the overall percentage of BMV land would increase to 85%, which remains close to the surveyed BMV extent.

5. ALC Grade Distribution

5.1.1 Table A6.1.6 summarises the resultant individual grades of the 1011 surveyed auger bores for each Project Section. The ALC grades of the surveyed area along the central alignment are as follows:

- Grade 1: 17ha, 1.7%
- Grade 2: 332ha, 32.8%
- Grade 3a: 497ha, 49.2%
- Grade 3b: 161ha, 15.5%
- Grade 4: 4ha, 0.4%
- BMV: 846ha, 83.7%.

5.1.2 Table A6.1.7 summarises the areas and distribution of ALC grades across the Order Limits from mapping grade areas, as shown in Figure 1: Detailed Agricultural Land Classification (ALC) in Annex A based on the point data. The ALC grades of the whole Order Limits are as follows:

- Grade 1: 10.3ha, 0.25%
- Grade 2: 1058ha, 28%
- Grade 3a: 2026.9ha, 54%
- Grade 3b: 560.4ha, 15%
- Grade 4: 8.7ha, 0.25%
- Other land: 90.6ha, 2.5%
- BMV: 3059.2ha, 82.25%.

5.1.3 The ALC grades and mapping are provided in Annex A.

Table A6.1.6 ALC Grades from ALC Survey Auger Bores

Project Section	ALC Grade by area (ha) & Percentage %							Subtotal	
	1	2	3a	3b	4	5	Other	BMV	Non-BMV
A	6	53	48	28				107	28
	4.4%	39.3%	35.6%	20.7%				79.3%	20.7%
B	1	56	72	11				129	11
	0.7%	40.0%	51.4%	7.9%				92.1%	7.9%
C	5	67	59	26	3			131	29
	3.1%	41.9%	36.9%	16.3%	1.9%			81.9%	18.1%

Project Section	ALC Grade by area (ha) & Percentage %							Subtotal	
	1	2	3a	3b	4	5	Other	BMV	Non-BMV
D	1	52	102	14				155	14
	0.6%	30.8%	60.4%	8.3%				91.7%	8.3%
E		9	74	11				83	11
		9.6%	78.7%	11.7%				88.3%	11.7%
F		59	73	30				132	30
		36.4%	45.1%	18.5%				81.5%	18.5%
G	3	10	26	27				39	27
	4.5%	15.2%	39.4%	40.9%				59.1%	40.9%
H	1	26	43	14	1			70	15
	1.2%	30.6%	50.6%	16.5%	1.2%			82.4%	17.6%
Total	**17**	**332**	**497**	**161**	**4**			**846**	**165**
	1.7%	**32.8%**	**49.2%**	**15.5%**	**0.4%**			**83.7%**	**16.3%**

Table A6.1.7 ALC Grades Distribution from ALC Survey and Desk-based Assessment

Project Section	ALC Grade by area (ha) & Percentage %							Subtotal	
	1	2	3a	3b	4	5	Other	BMV	Non-BMV
A		91.5	256.8	125.2			7.8	248.3	125.2
		19%	53%	26%			2%	72%	28%
B		214.1	473.9	105.8			17.3	688	105.8
		26%	59%	13%			2%	85%	13%
C	3.7	404	281.9	63.4	8.7			689.6	72.1
	0.5%	53%	37%	8%	1.5%			90.5%	9.5%
D		66.0	254.6	15.4				320.6	15.4
		20%	76%	4%				96%	4%
E		1.7	275.8	8.8				277.5	8.8
		1%	96%	3%				97%	3%
F		100.6	249.2	42.3				349.8	42.3
		26%	64%	10%				90%	10%
G	6.6	10.2	62.9	177.6			16.5	79.7	177.6

Project Section	ALC Grade by area (ha) & Percentage %							Subtotal	
	1	2	3a	3b	4	5	Other	BMV	Non-BMV
	2%	4%	23%	65%			6%	29%	65%
H		169.8	171.9	22			49.2	341.7	22
		41%	42%	5%			12%	83%	5%
Total	**10.3**	**1058**	**2026.9**	**560.4**	**8.7**		**90.6**	**3059.2**	**569.1**
	0.25%	**28%**	**54%**	**15%**	**0.25%**		**2.5%**	**82.25%**	**15.25%**

6. Conclusion

6.1.1 The ALC survey and assessment indicate that the areas and distribution of ALC grades and BMV land across the Order Limits are as follows:

- Grade 1 (excellent quality agricultural land): 10.3ha, 0.25%
- Grade 2 (very good quality agricultural land): 1058ha, 28%
- Grade 3a (good to moderate quality agricultural land): 2026.9ha, 54%
- Grade 3b (moderate quality agricultural land): 560.4ha, 15%
- Grade 4 (poor quality agricultural land): 8.7ha, 0.25%
- Other land: 90.6ha, 2.5%
- BMV: 3059.2ha, 82.25%.

6.1.2 The areas and distribution of ALC grades along the central alignment from the survey are as follows:

- Grade 1: 17ha, 11%
- Grade 2: 332ha, 32.8%
- Grade 3a: 497ha, 49.2%
- Grade 3b: 161ha, 15.5%
- Grade 4: 4ha, 0.4%
- BMV: 846ha, 83.7%.

6.1.3 As the methodology to predict ALC grades where surveys have not been possible will not be fully accurate, any agricultural land to be disturbed where surveys have not been conducted would be surveyed (through a Soil Resources Survey) to inform the development of the final Soil Management Plan prior to construction.

Abbreviations

Abbreviation	Full Reference
AAR	Average Annual Rainfall
ALC	Agricultural Land Classification
AOD	Above Ordnance Datum
AT0	Accumulated Temperature
BGS	British Geological Survey
BMV	Best and most versatile
CAT and Genny	Cable Avoidance Tool and Generator
CoCP	Code of Construction Practice
DCO	Development Consent Order
ES	Environmental Statement
FCD	Field Capacity Days
ha	hectares
NPPF	National Planning Policy Framework

Glossary

Term	Definition
Accumulated Temperature	Median Accumulated Temperature above 0°C (January to June). This measures the warmth of an area during a period critical for germination and plant growth. AT0 is simply a sum of all temperatures above 0°C, summed daily from January to June. This is used in the assessment of overall climate.
Agricultural Land Classification	The system of grading land quality for land use planning purposes. This divides farmland into five grades according to the degree of limitation imposed upon land use by the inherent physical characteristics of climate, site, and soils. Grade 1 land is of an excellent quality, whilst grade 5 land has very severe limitations for agricultural use. Grade 3 is subdivided into subgrades 3a and 3b.
Best and Most Versatile land	Grades 1, 2 and subgrade 3a under the Agricultural Land Classification system.
Field Capacity Days	Field Capacity Days is the number of days per year a soil is at Field Capacity. Field Capacity is maximum water soil content under gravity, i.e. the soil moisture deficit is 0 and the point at which drainage starts. At Field Capacity, soils are considered too wet for cultivation.
Gleying	A soil process resulting from prolonged saturation and anaerobic (oxygen-deprived) conditions. Under these conditions, iron compounds in the soil are reduced, leading to distinctive colour patterns such as grey, blue, or green hues, often with mottling. Gleying is a key characteristic of waterlogged soils.
Moisture deficit	The moisture deficit term used in the ALC droughtiness assessment is a crop-related meteorological variable which represents the balance between rainfall and potential evapotranspiration calculated over a critical portion of the growing season.
Order Limits	The maximum extent of land within which the authorised development may take place.

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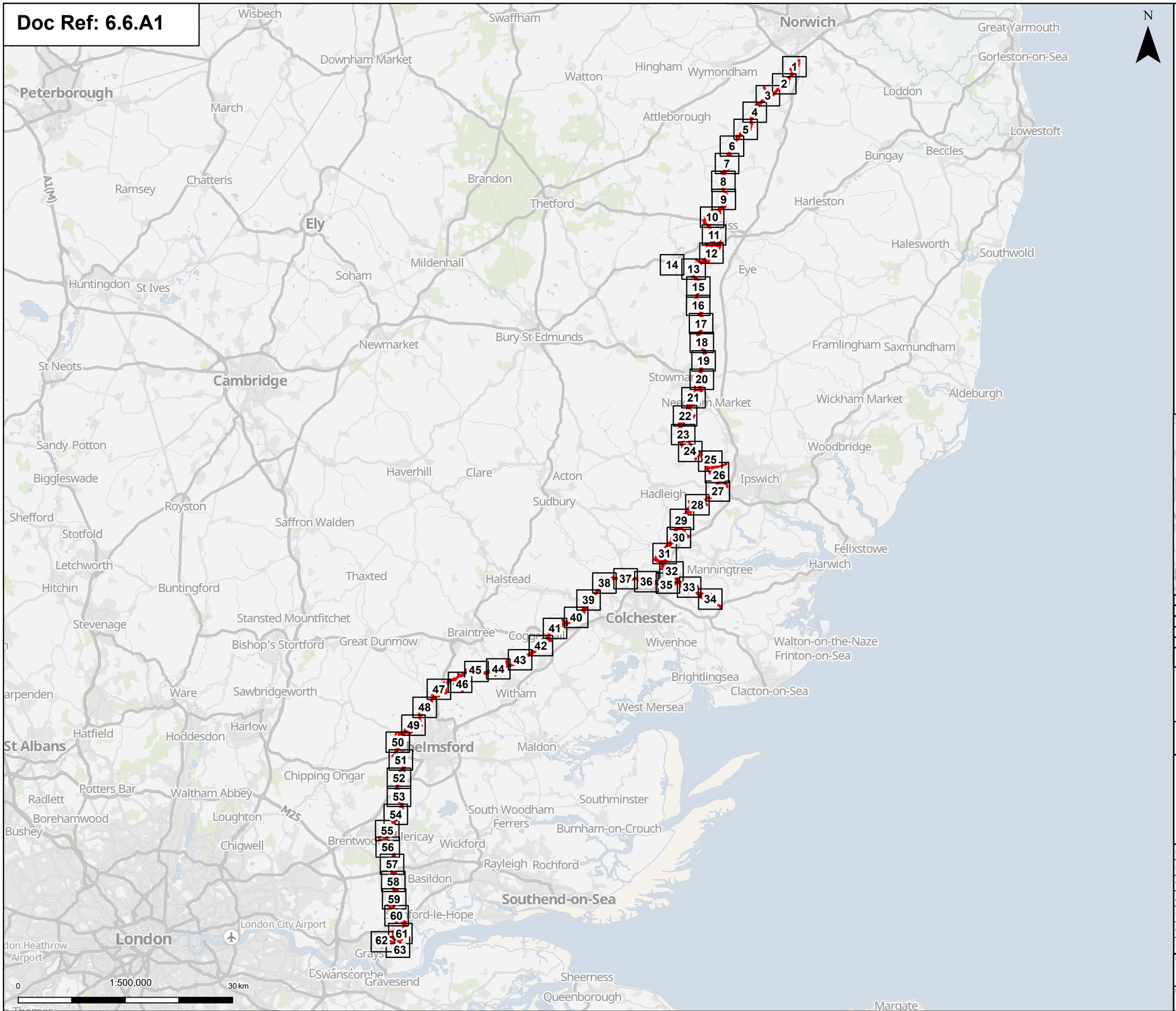
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Annex A. Figures

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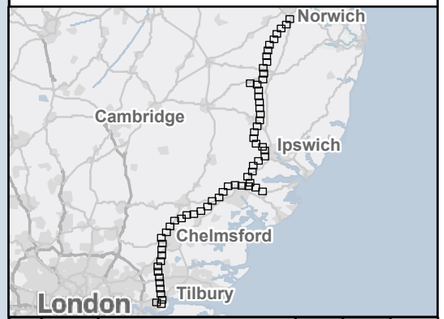
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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC) Overview

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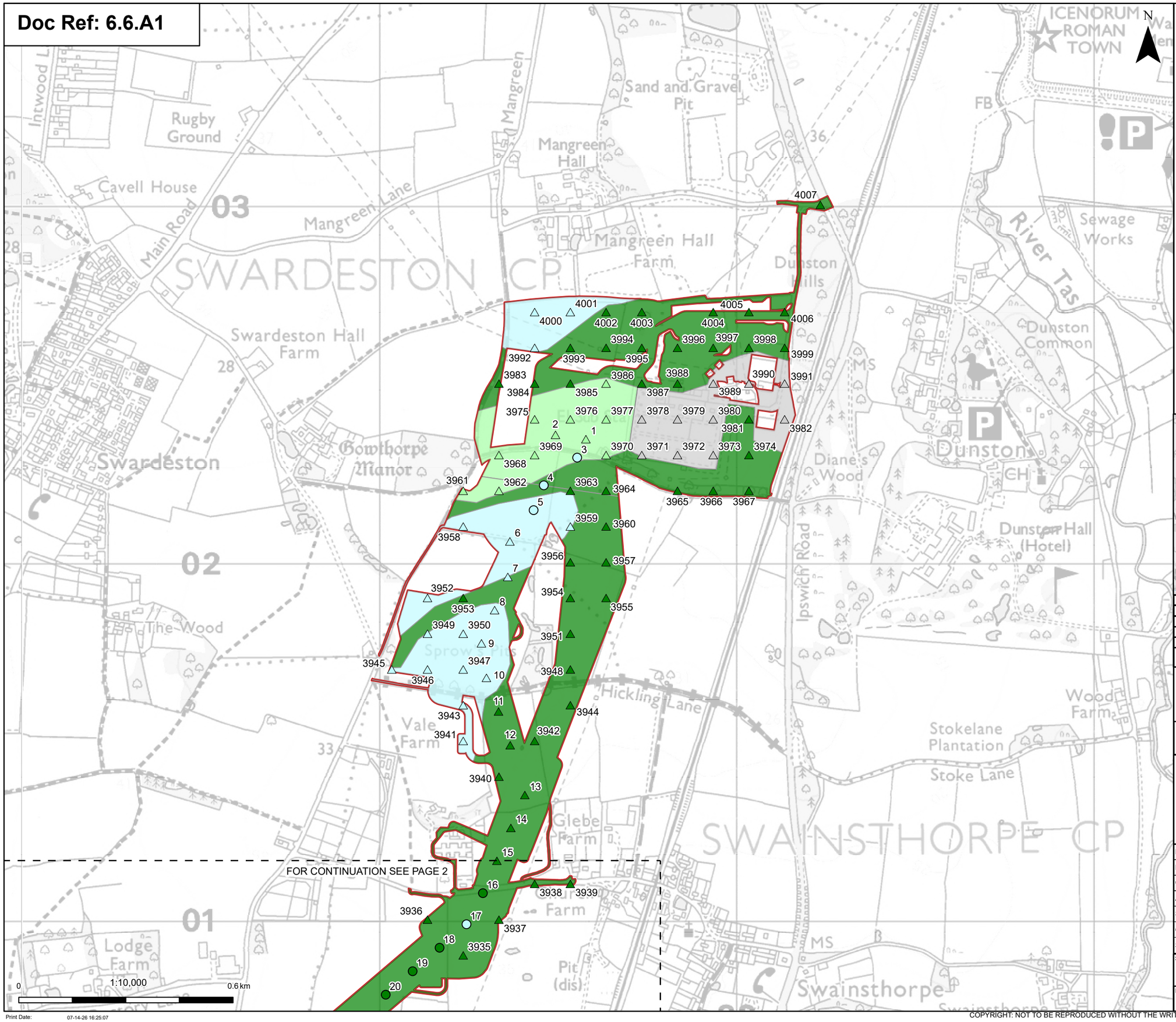
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Order limits

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Discipline specific constraints

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- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

Surveyed ALC Grade

- Grade 2
- Grade 3a

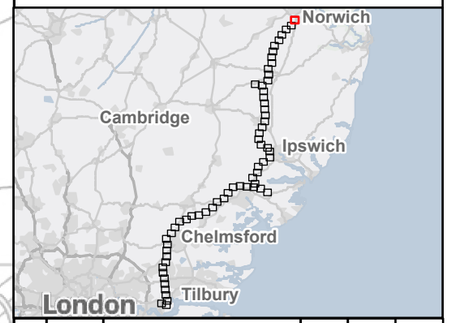
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- Grade 3a
- Grade 3b
- Non- agricultural

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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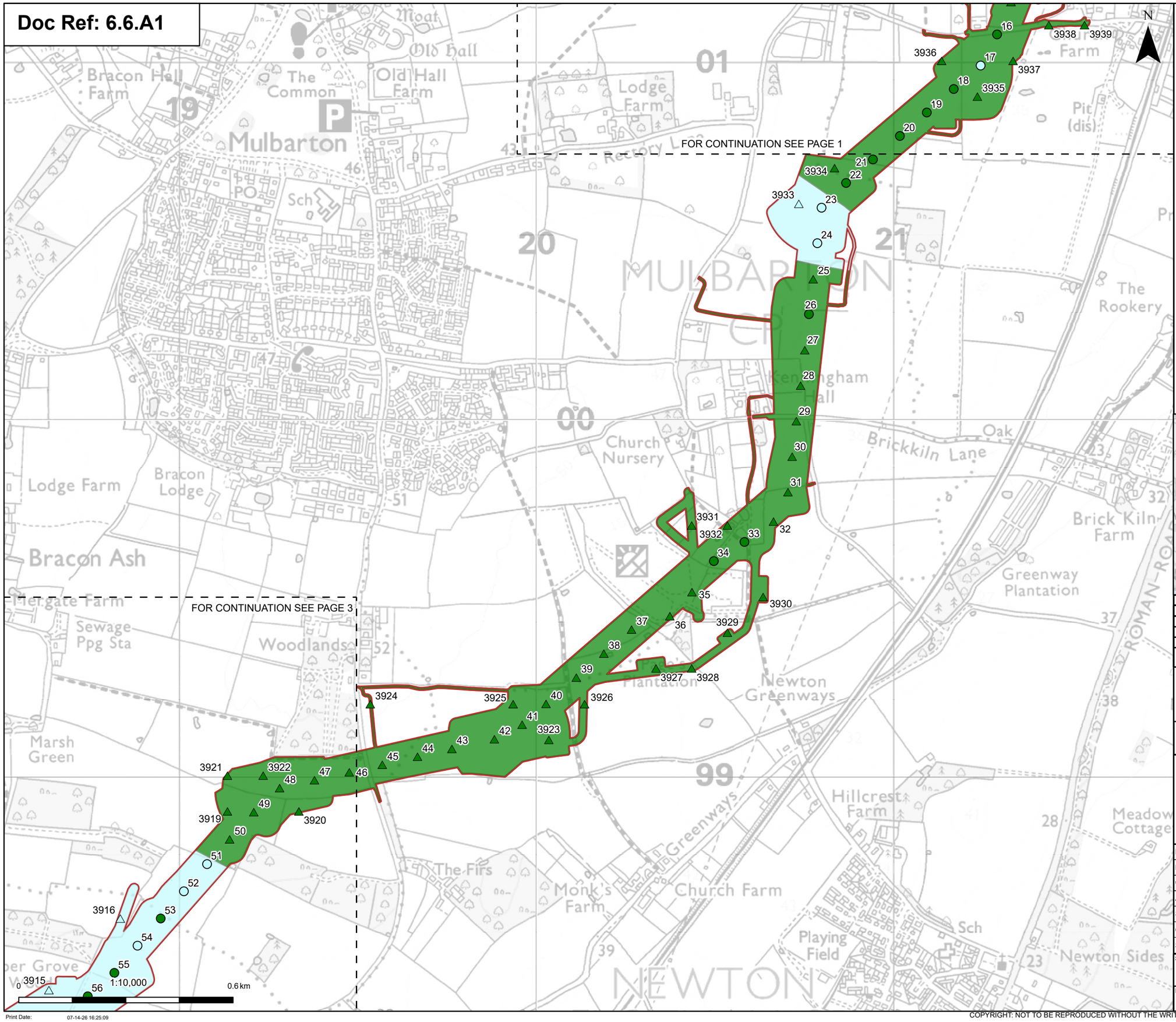
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a

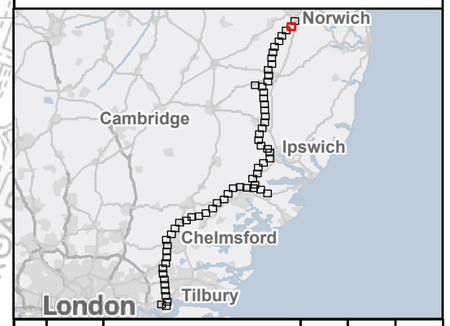
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Planning Inspectorate App Number: EN020027
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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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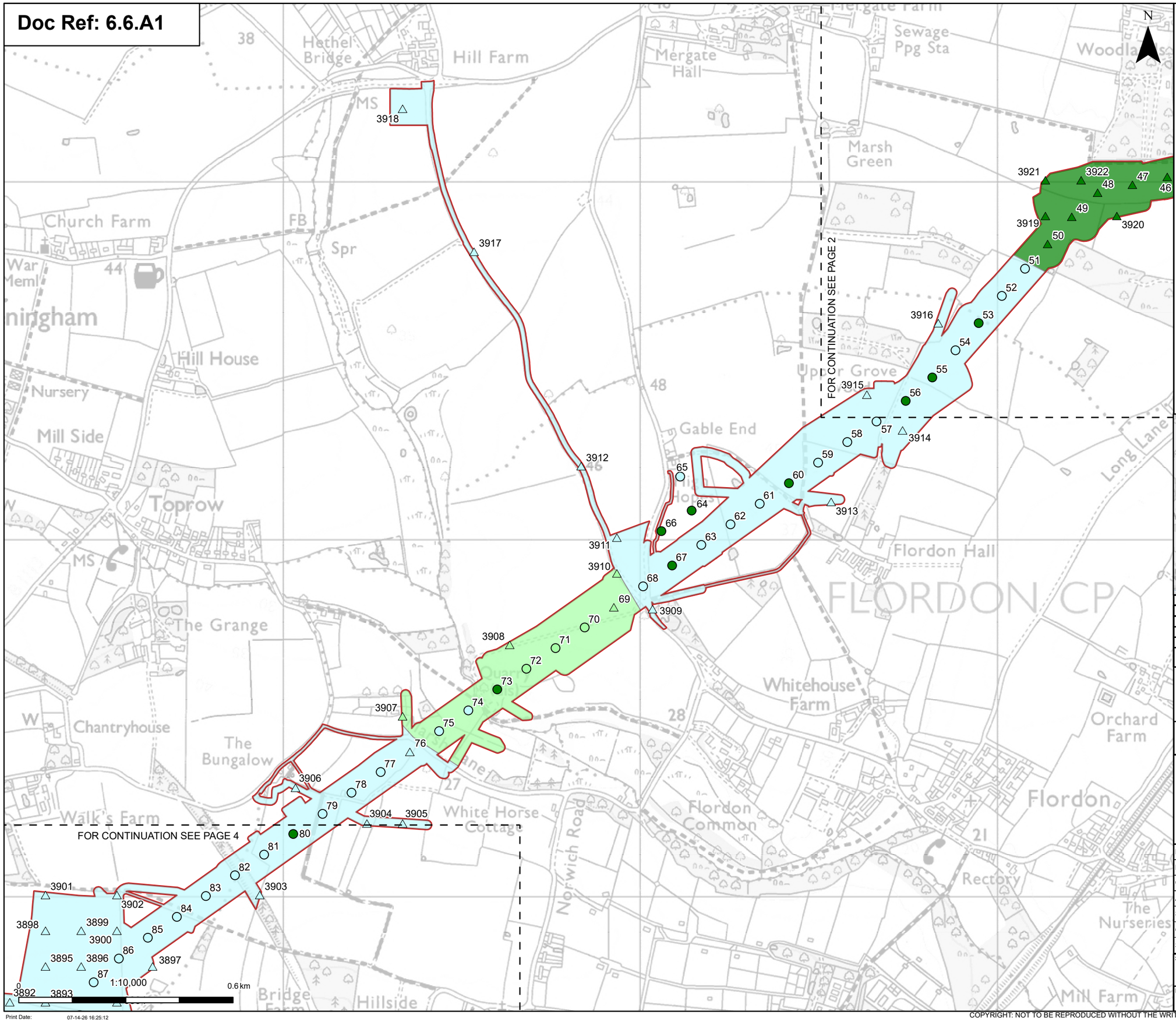
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Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

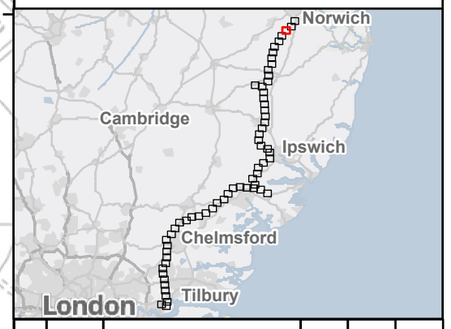
Agricultural Land Classification

- Grade 2
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- Grade 3b

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Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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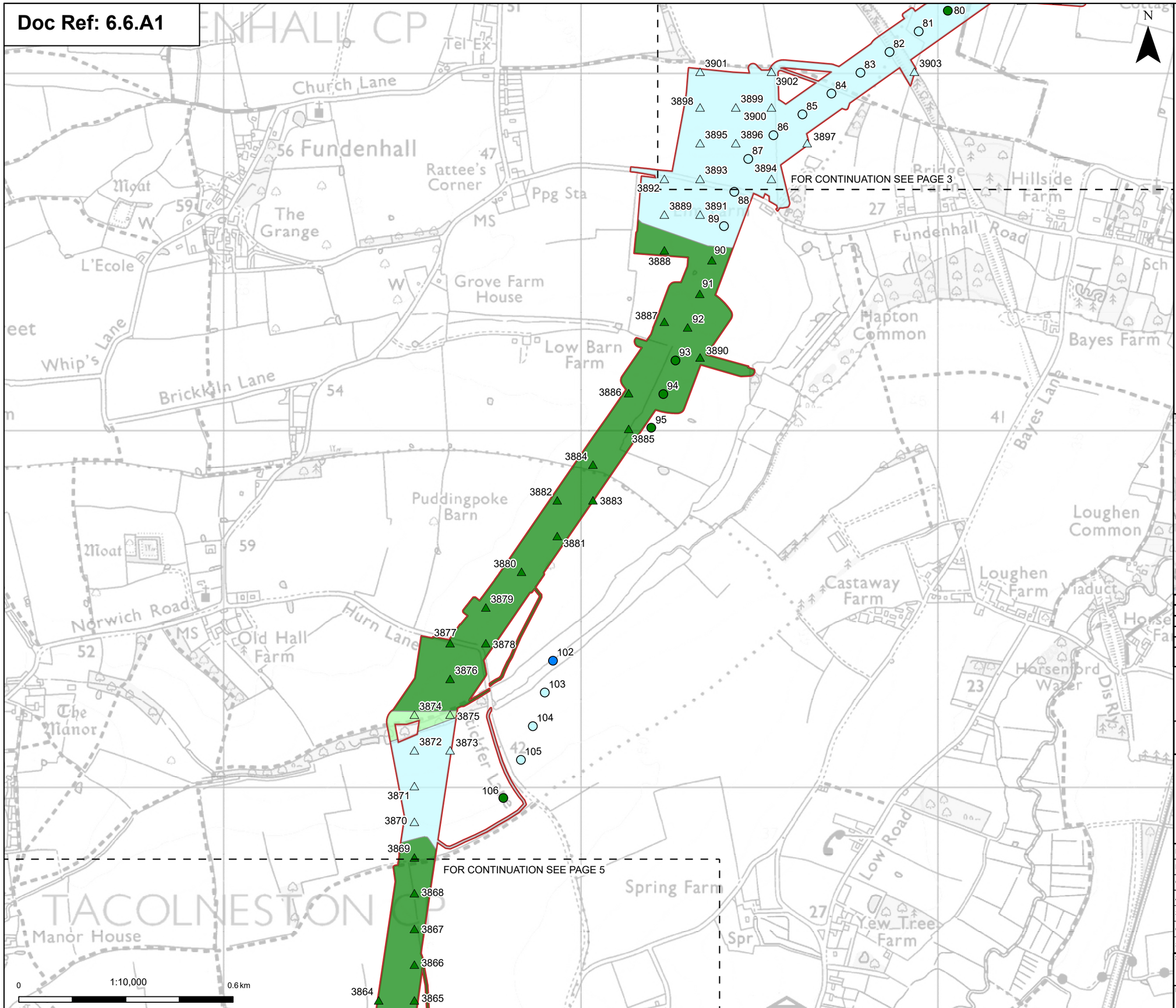
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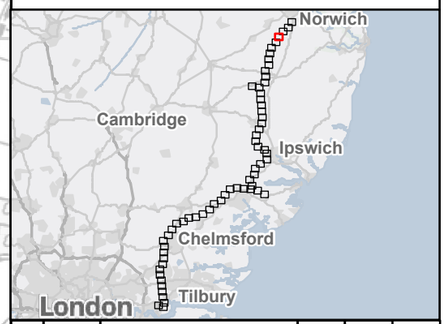
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 1
- Grade 2
- Grade 3a

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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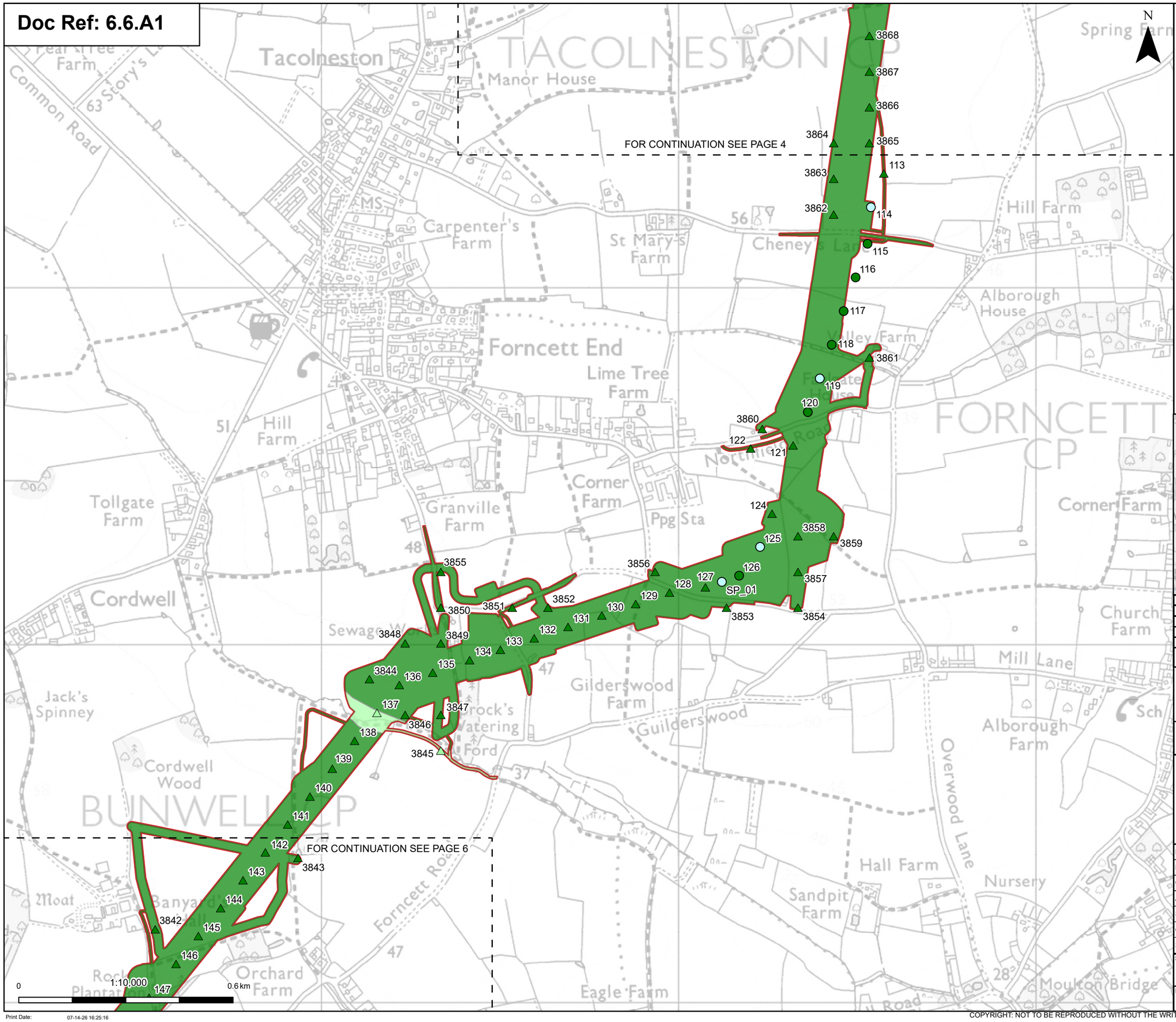
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- Grade 3b

Surveyed ALC Grade

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- Grade 3a

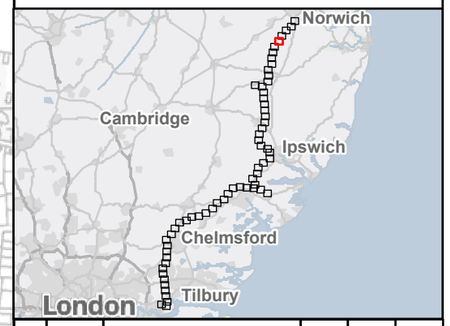
Agricultural Land Classification

- Grade 3a
- Grade 3b

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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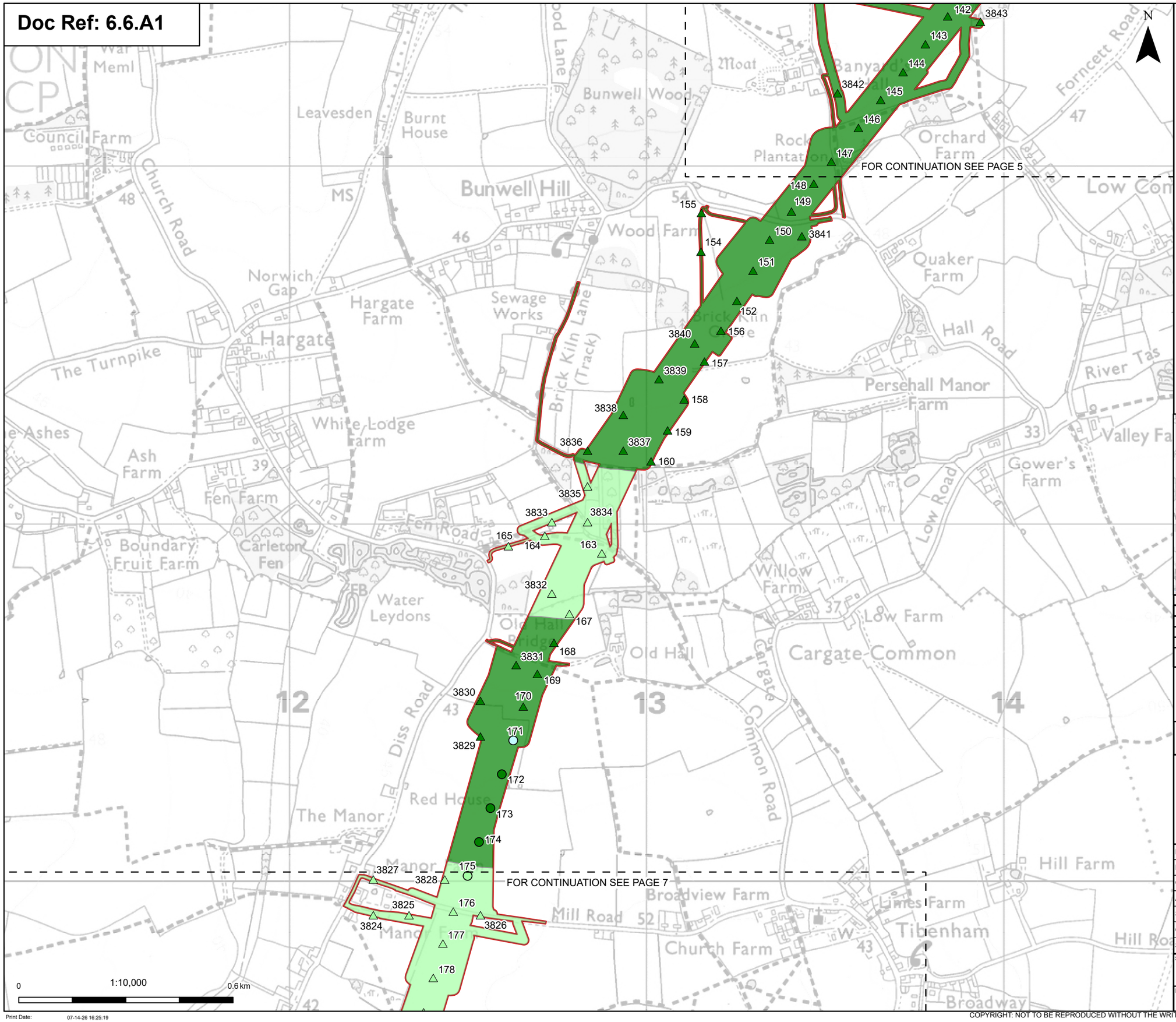
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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Planning Inspectorate App Number: EN020027
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Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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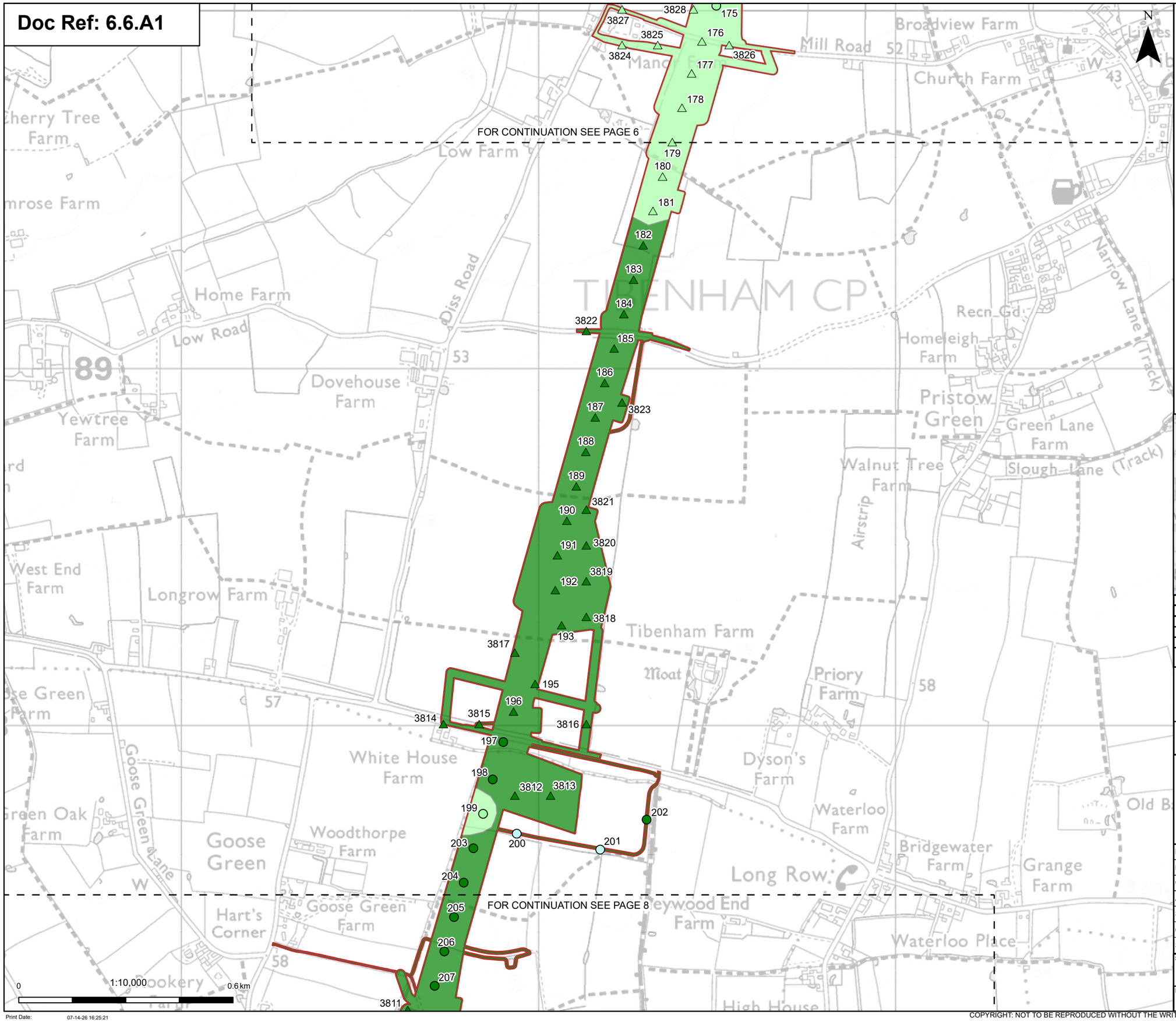
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- Grade 3b

Surveyed ALC Grade

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- Grade 3a
- Grade 3b

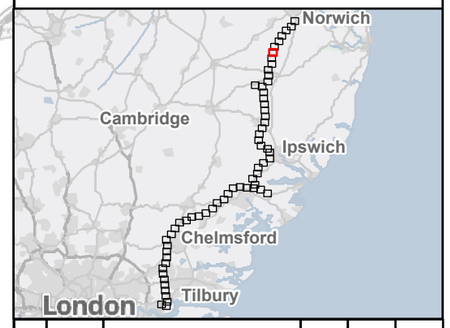
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Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

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Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

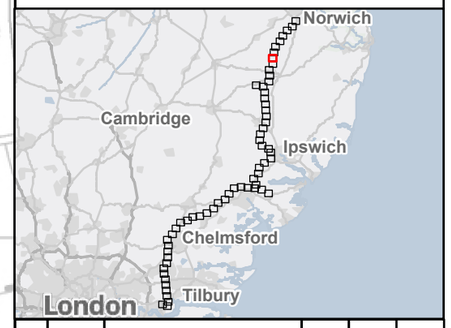
Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

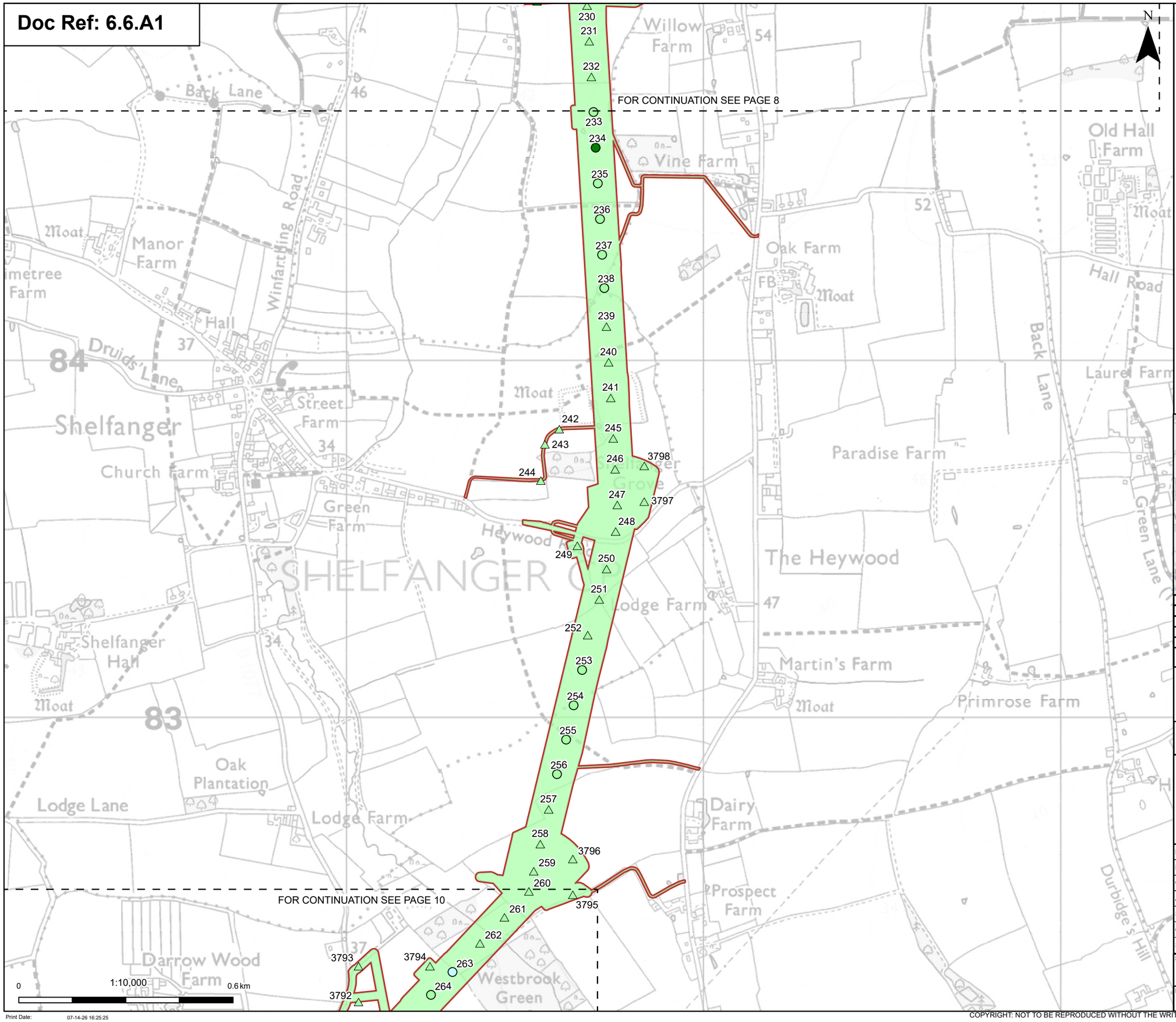
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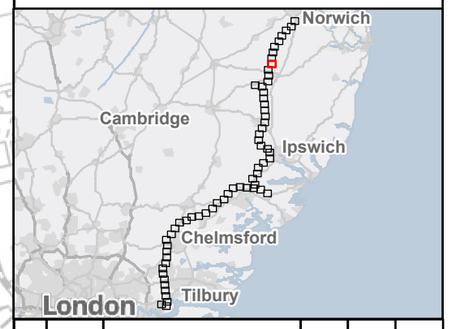
Revision: C

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Doc Ref: 6.6.A1





Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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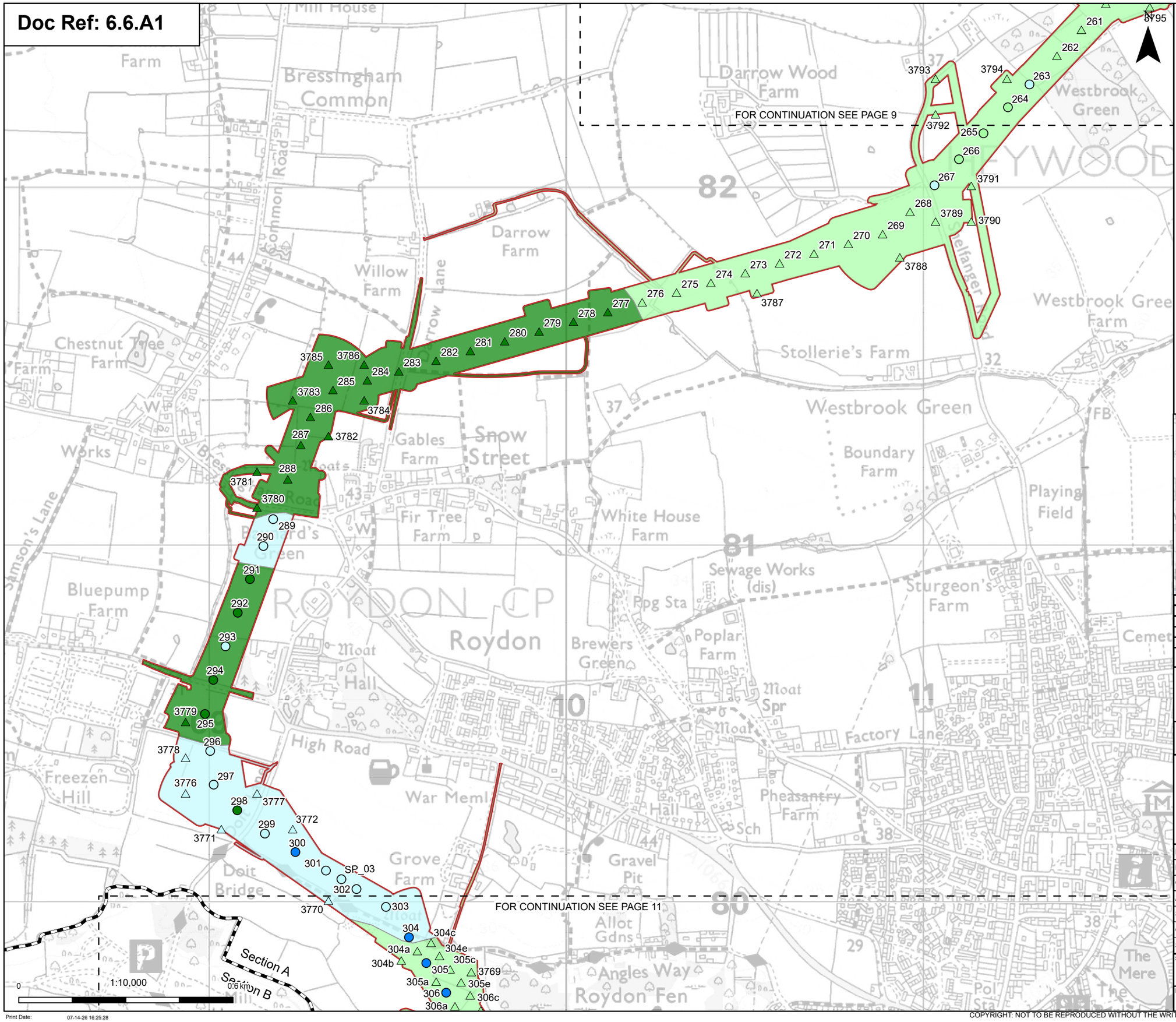
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Order limits
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Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

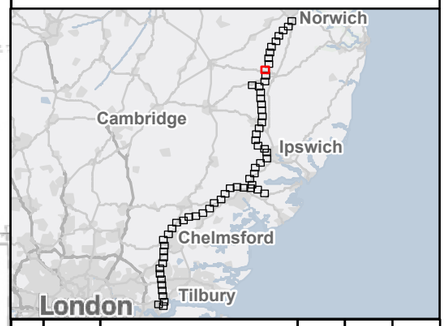
Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

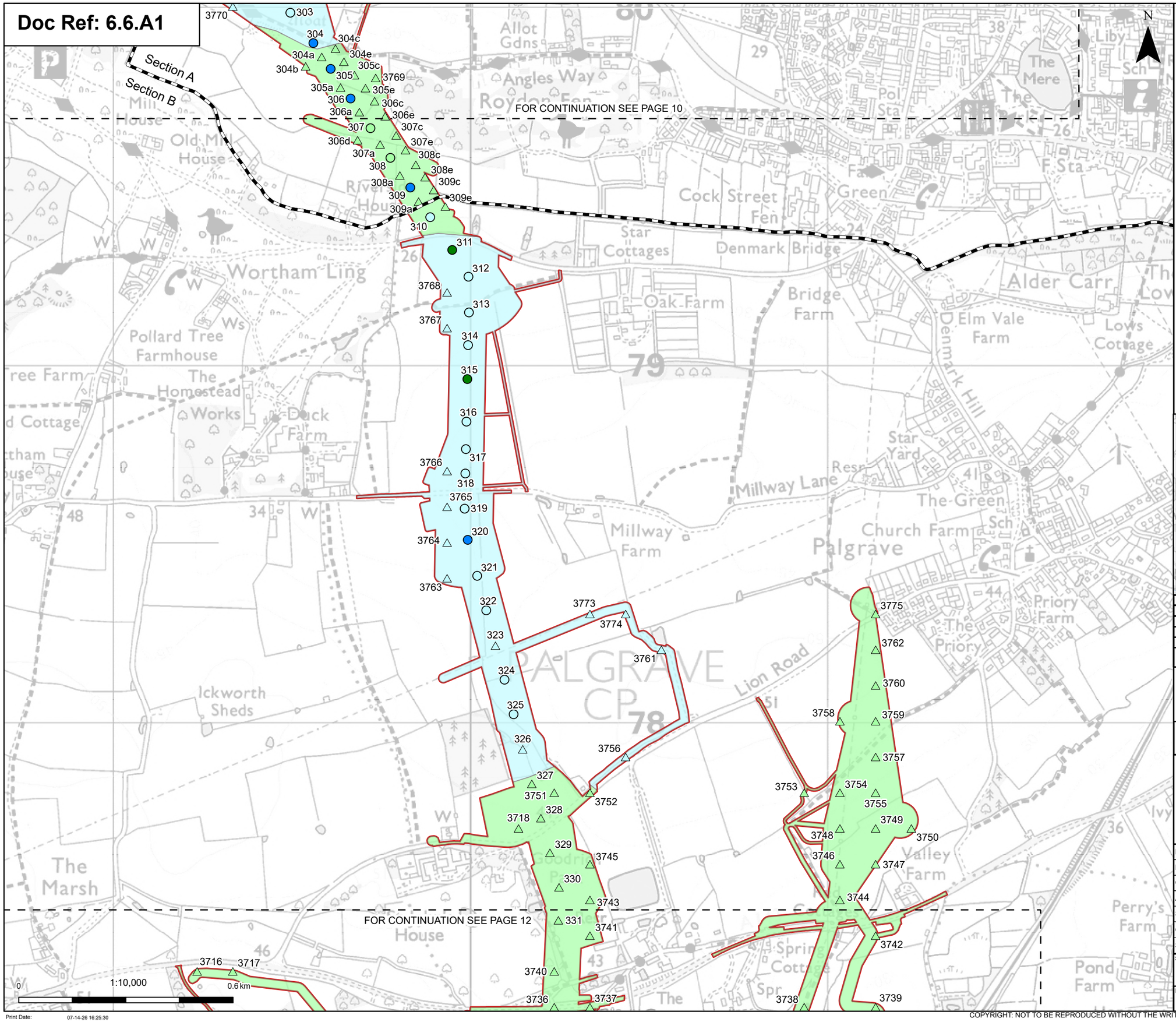
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Revision: C

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Doc Ref: 6.6.A1



Order limits
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Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3b

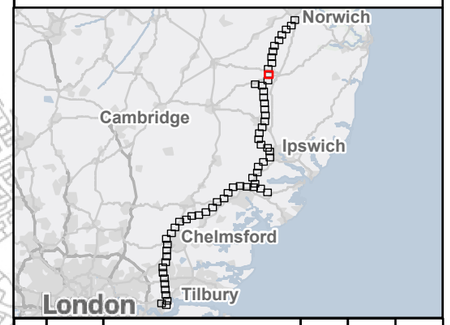
Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Description: Accepted as Concept Stage

Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00423

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FOR CONTINUATION SEE PAGE 13

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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 3a

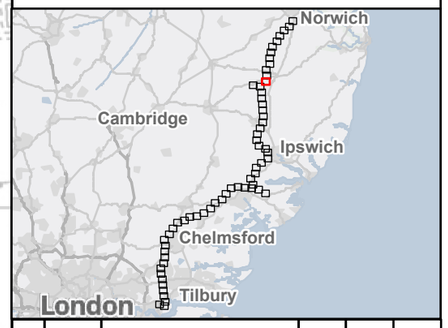
Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

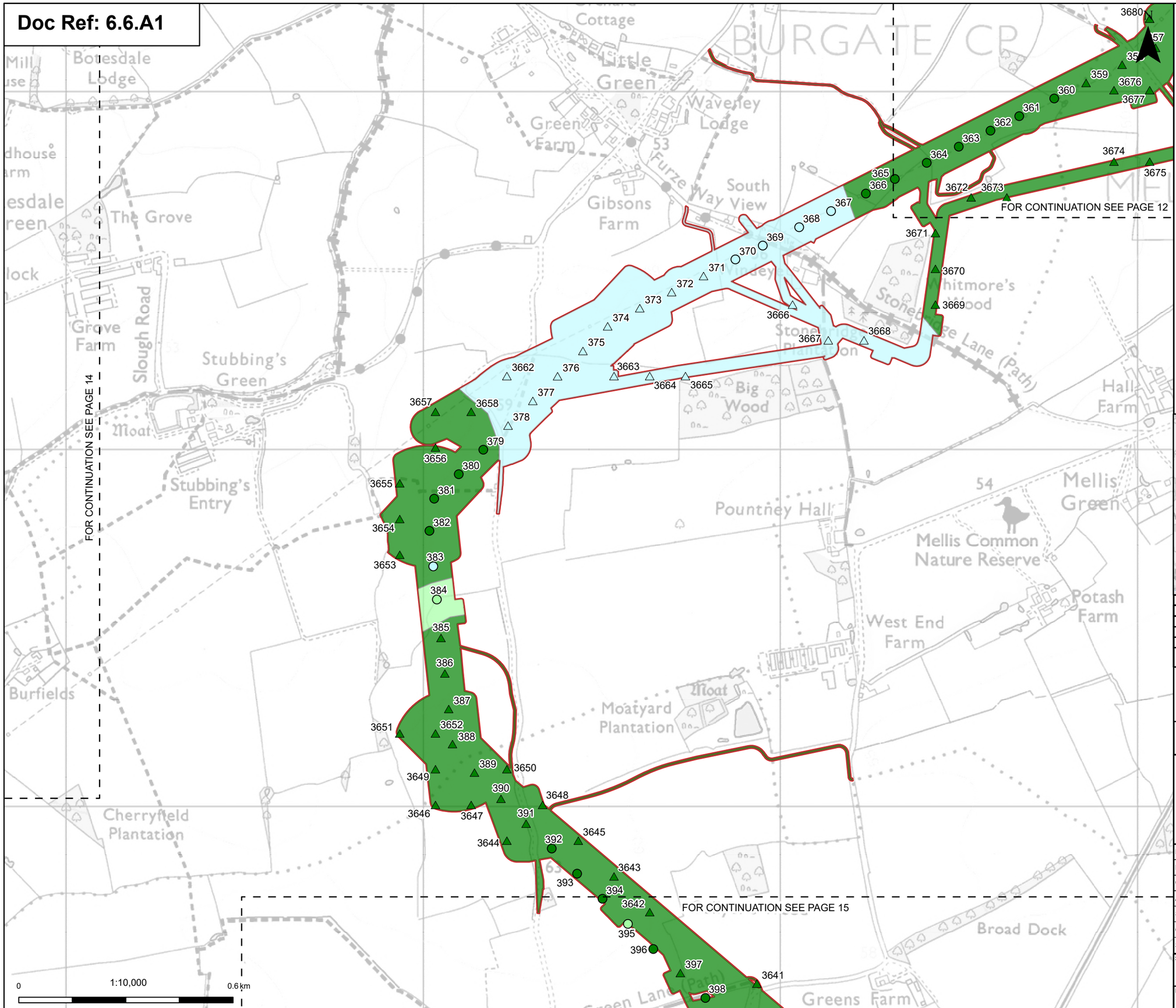
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Revision: C

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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

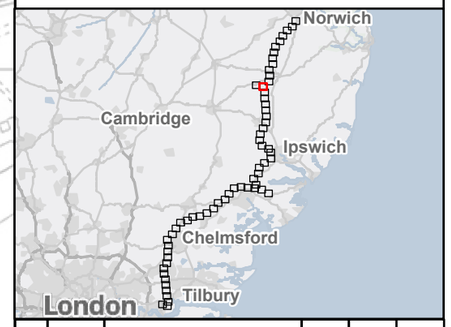
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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Approved	K. Burrows	Date	July 26
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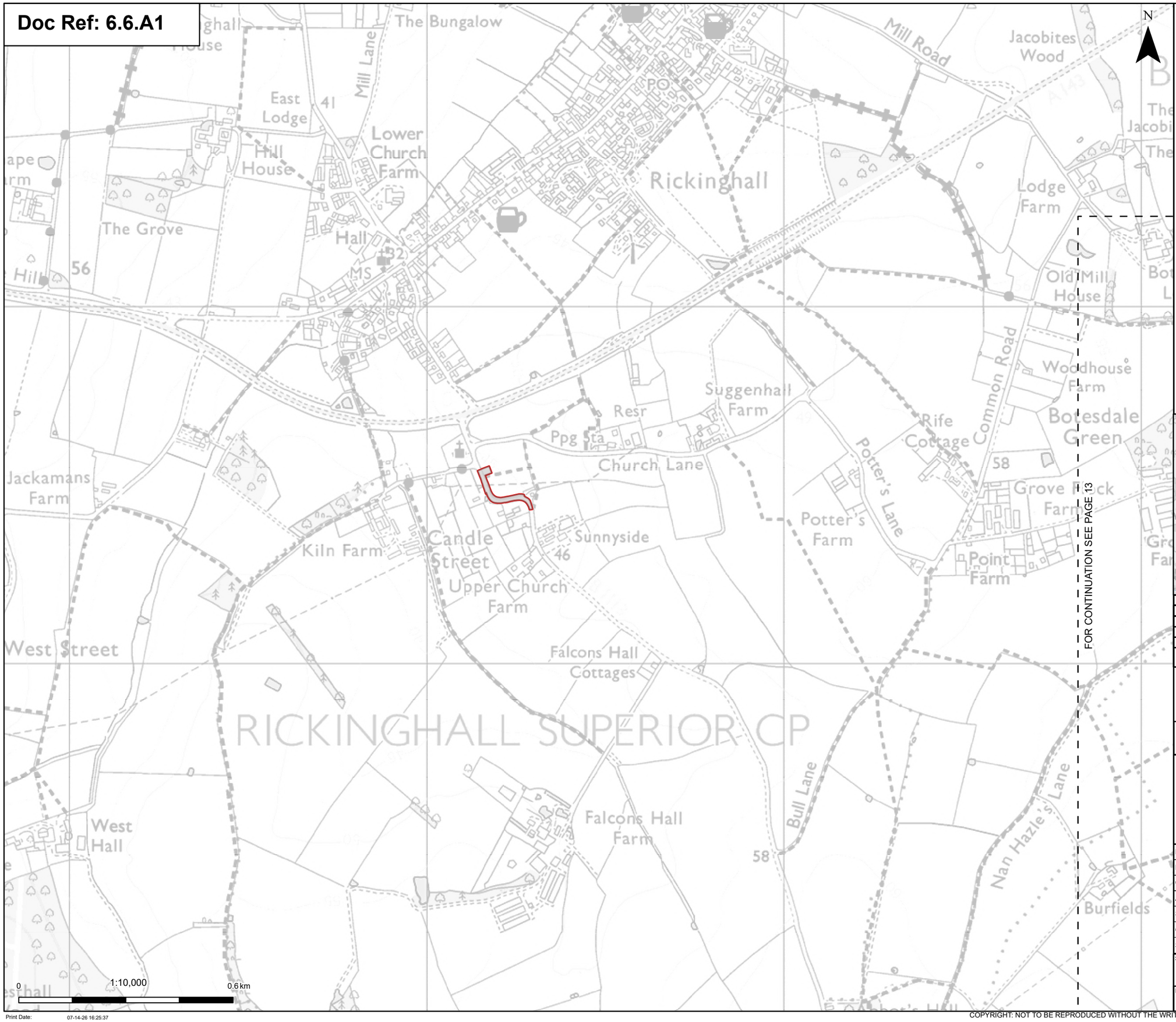
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Sheet index cutline

Discipline specific constraints

Agricultural Land Classification

Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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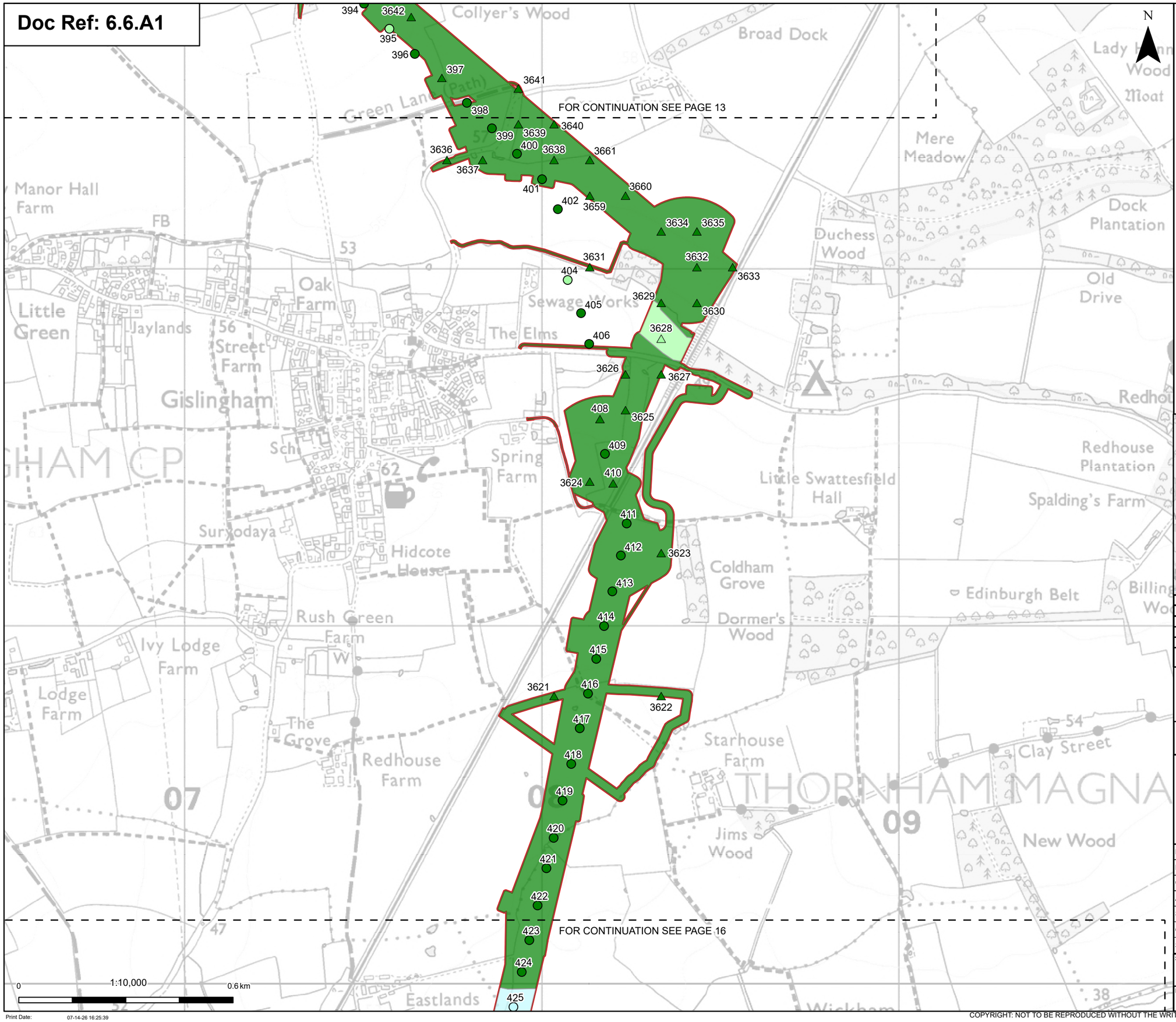
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Order limits
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Discipline specific constraints

Predicted ALC Grade
- Grade 3a
- Grade 3b

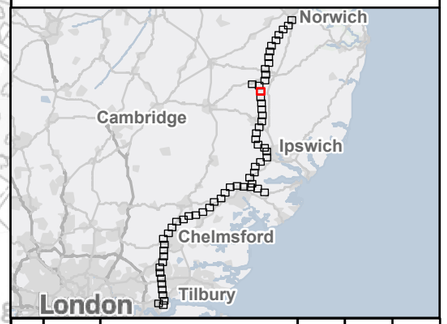
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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Suitability Code:	A2	Project Number:	10059280

Suitability Description:
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Order limits
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

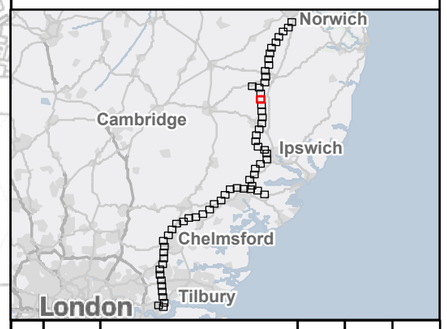
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

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PROJECT: Norwich to Tilbury

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Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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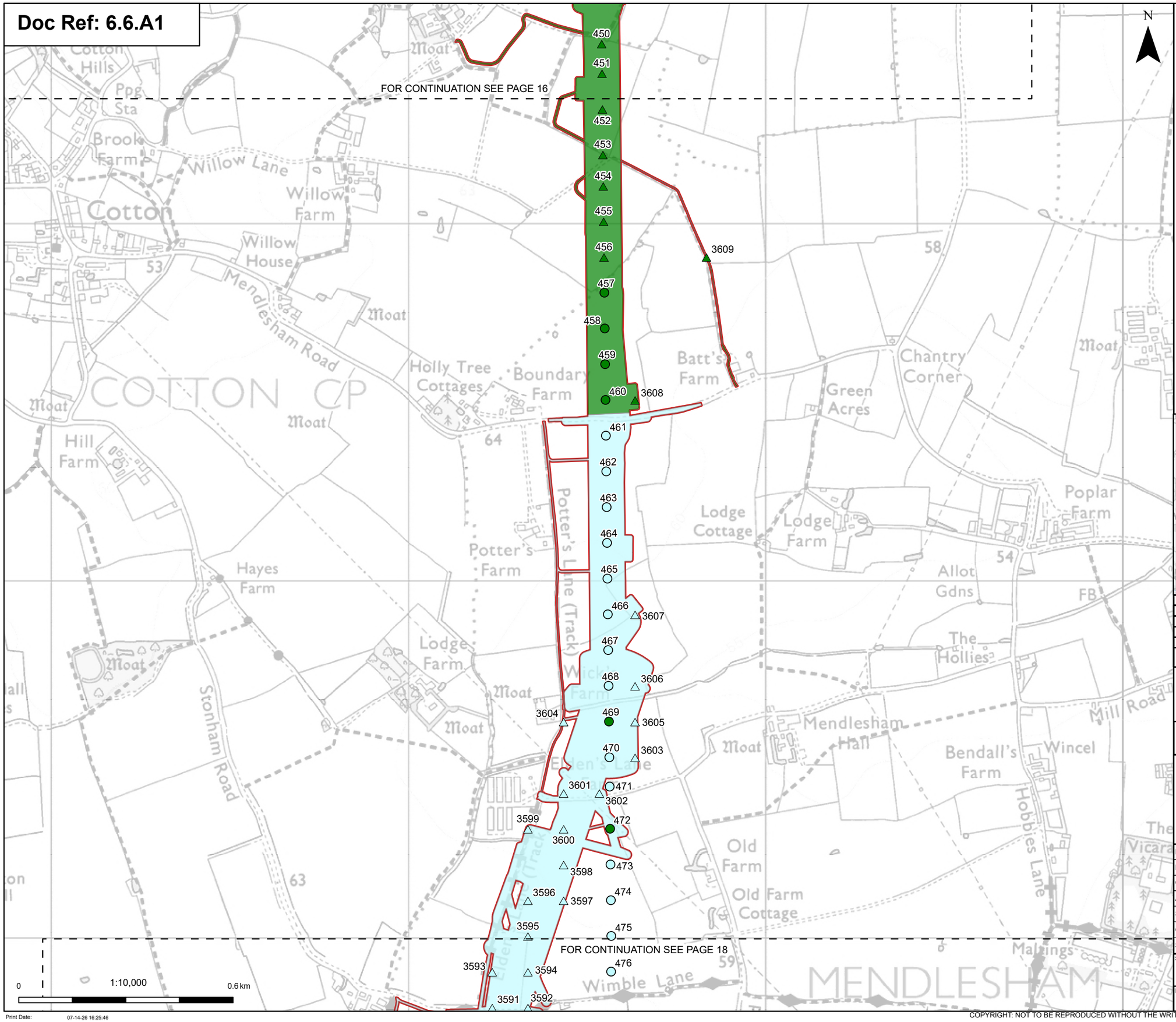
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a

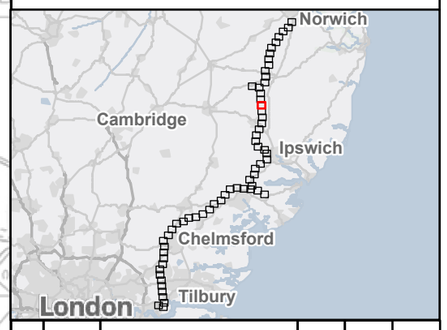
Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
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Suitability Description: Accepted as Concept Stage

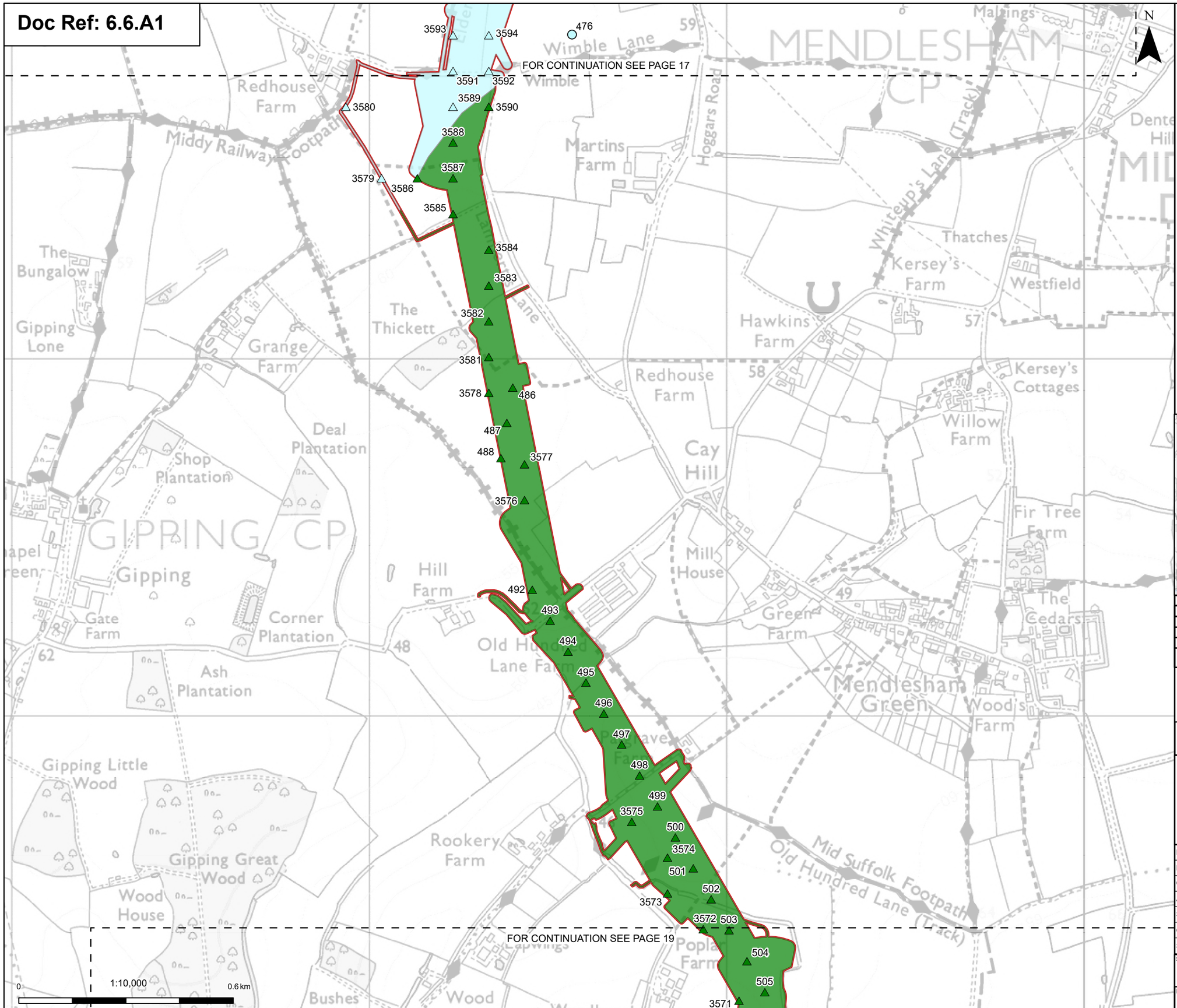
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2

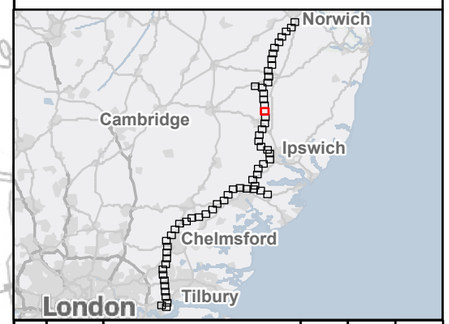
Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

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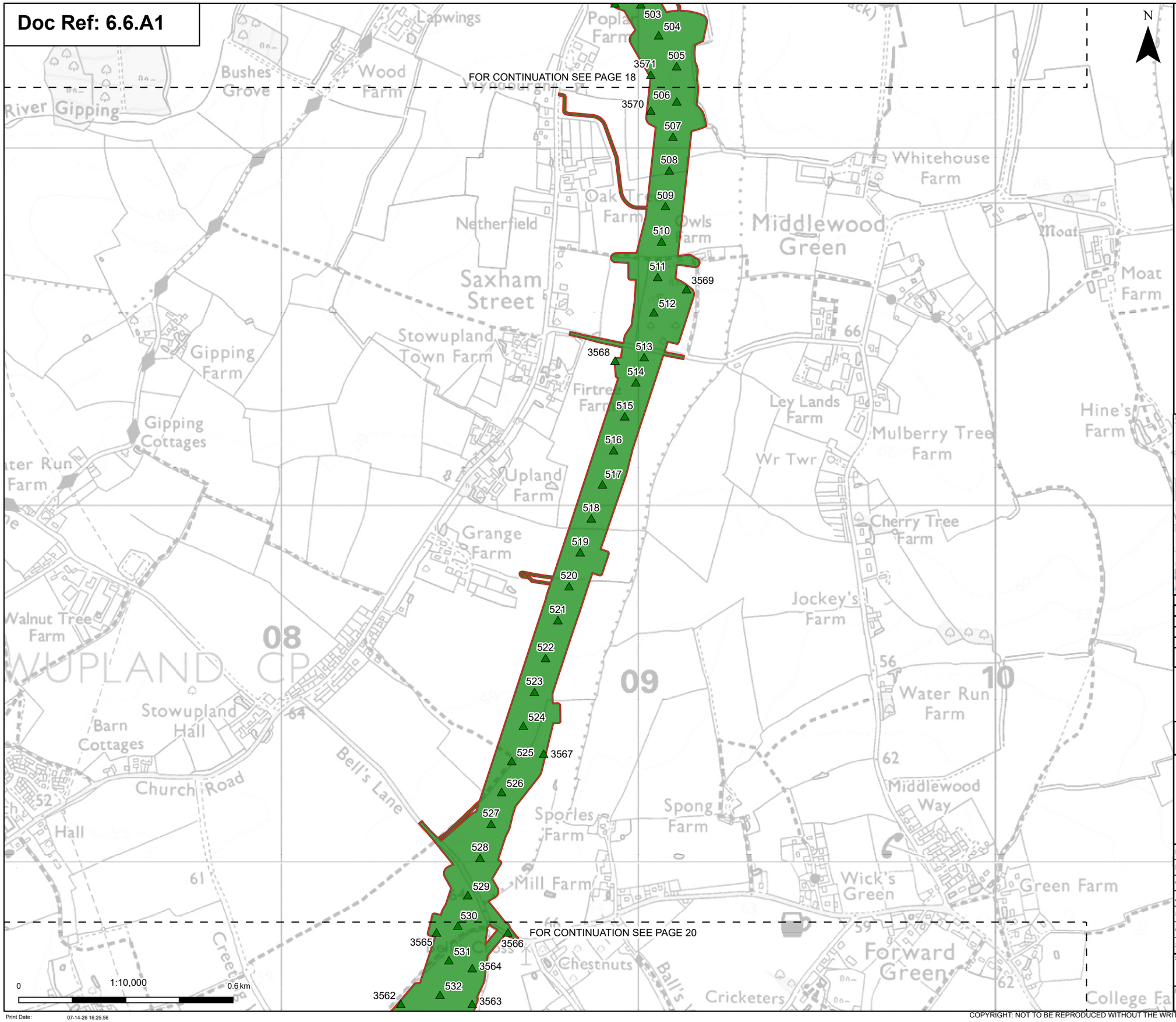
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Order limits

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Discipline specific constraints

Predicted ALC Grade

Grade 3a

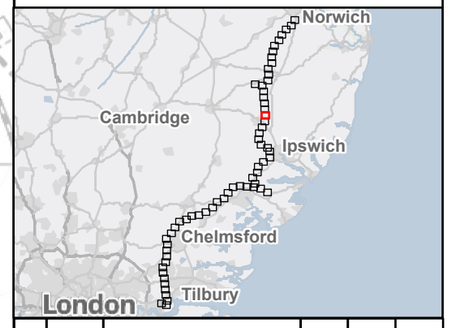
Agricultural Land Classification

Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

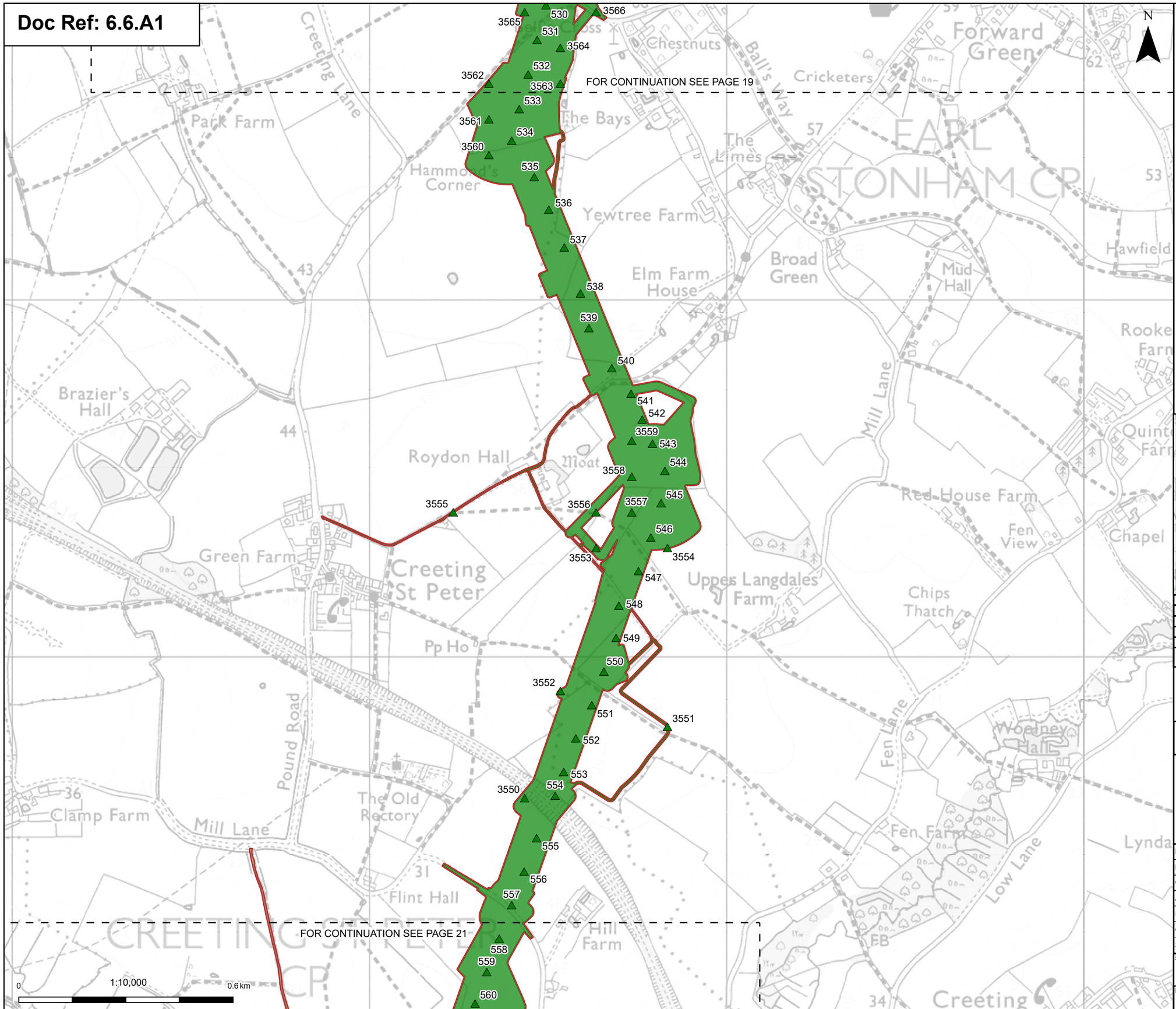
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Doc Ref: 6.6.A1



Order limits

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Discipline specific constraints

Predicted ALC Grade

Grade 3a

Agricultural Land Classification

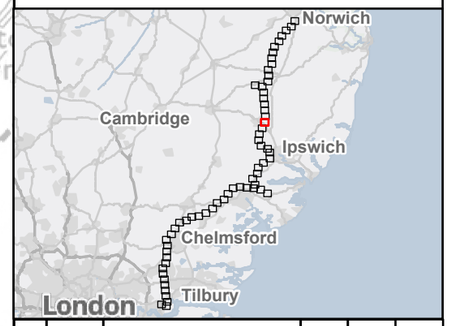
Grade 3a

Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
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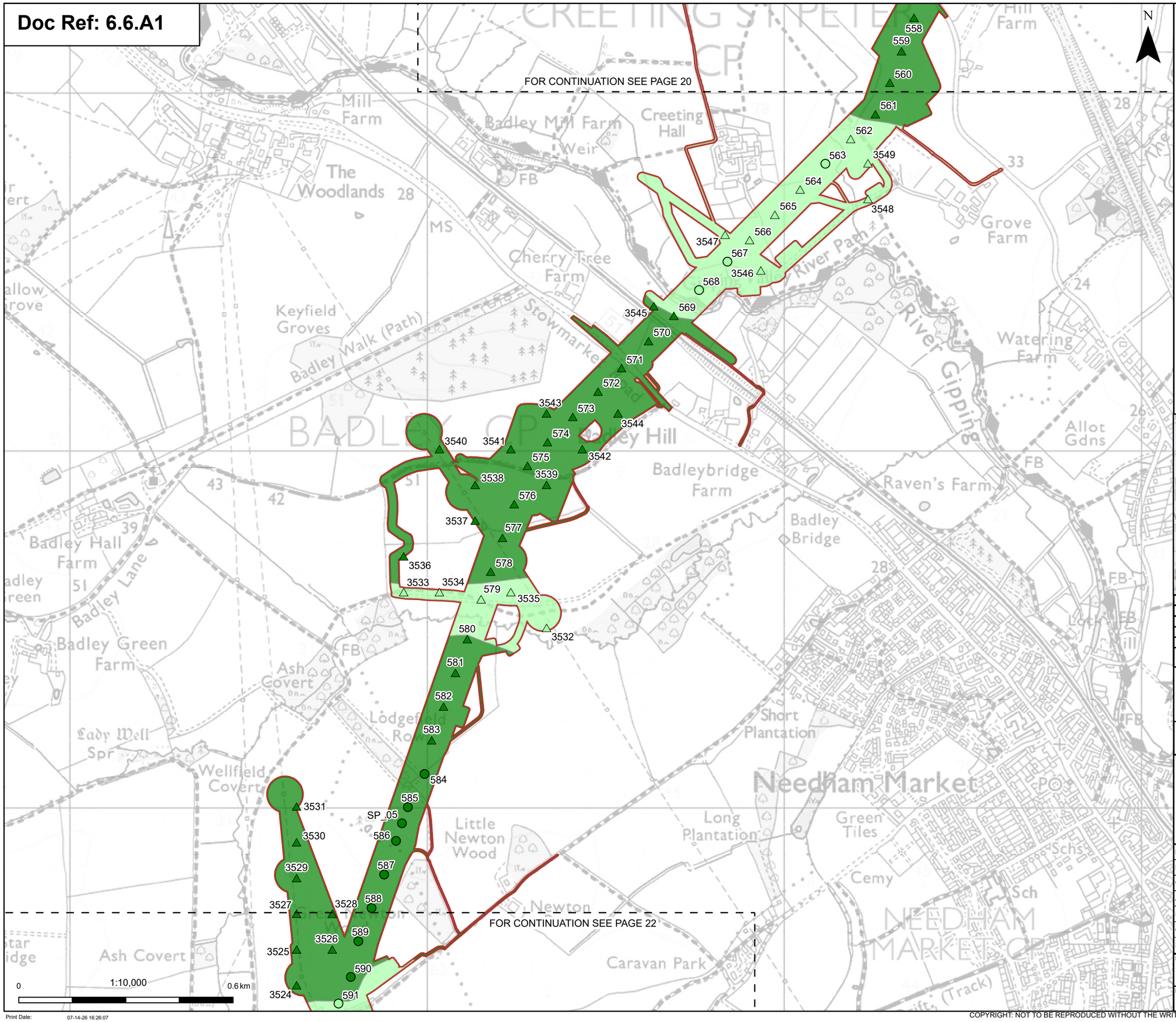
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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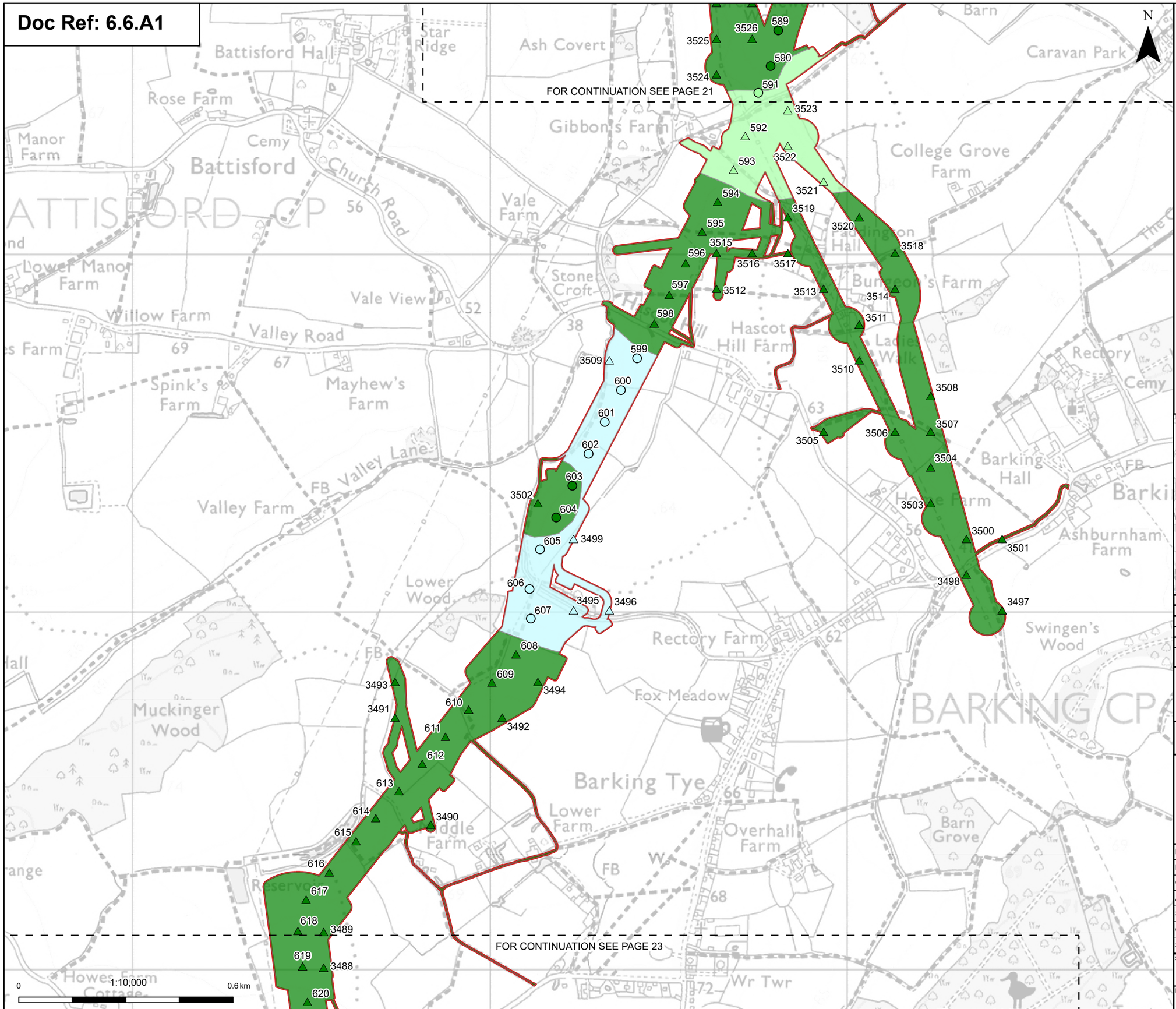
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Order limits
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

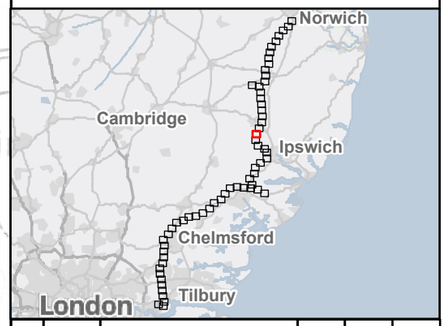
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

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FOR CONTINUATION SEE PAGE 22

FOR CONTINUATION SEE PAGE 24

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Print Date: 07-14-26 16:26:18

Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2

Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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A	Aug 2025	FOR DCO APPLICATION	AD	AF	KB

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

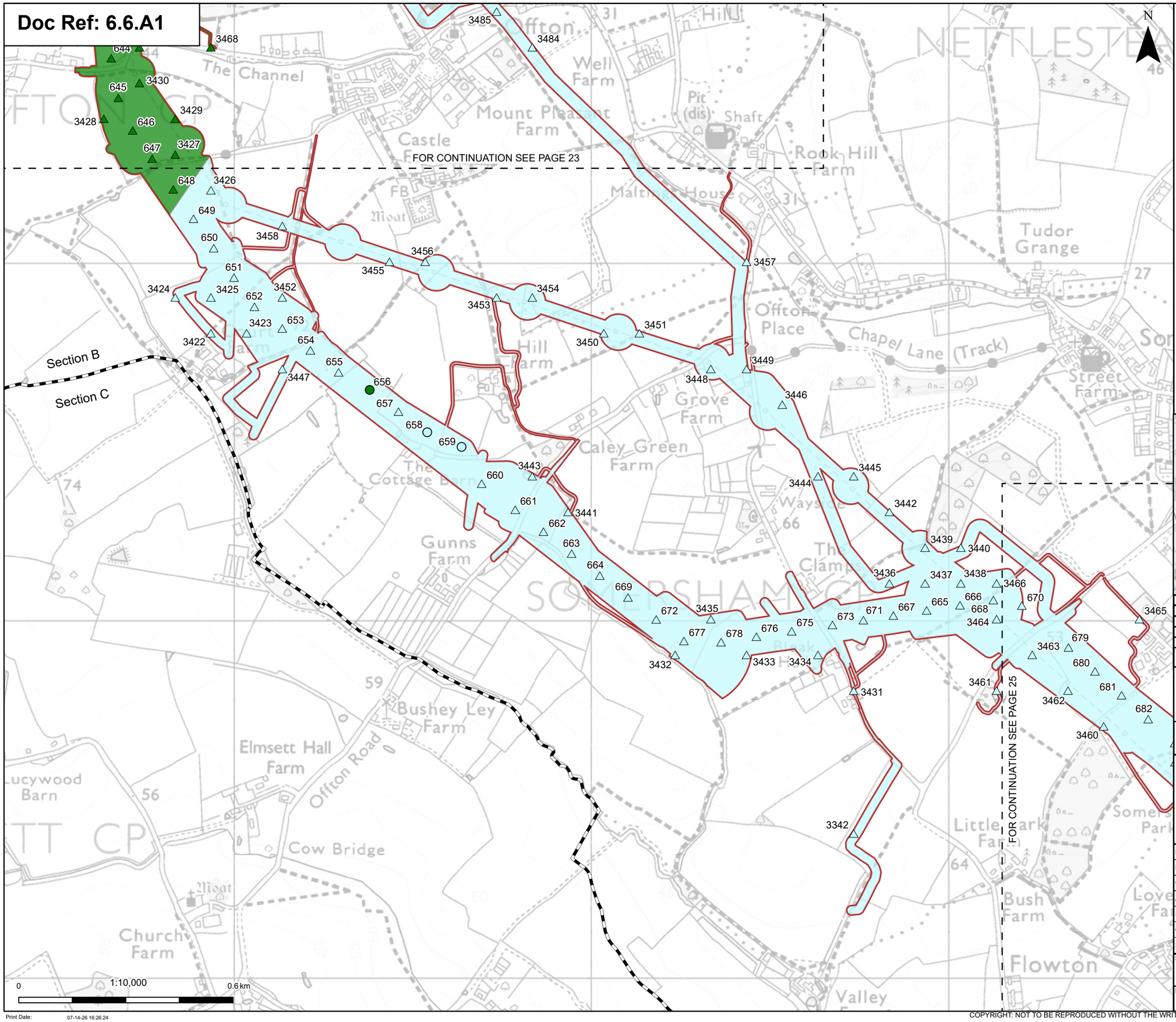
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Order limits
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a

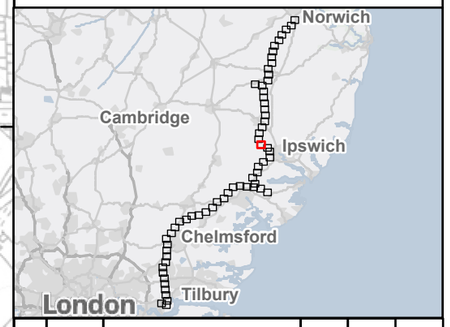
Surveyed ALC Grade
- Grade 2
- Grade 3a

Agricultural Land Classification
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

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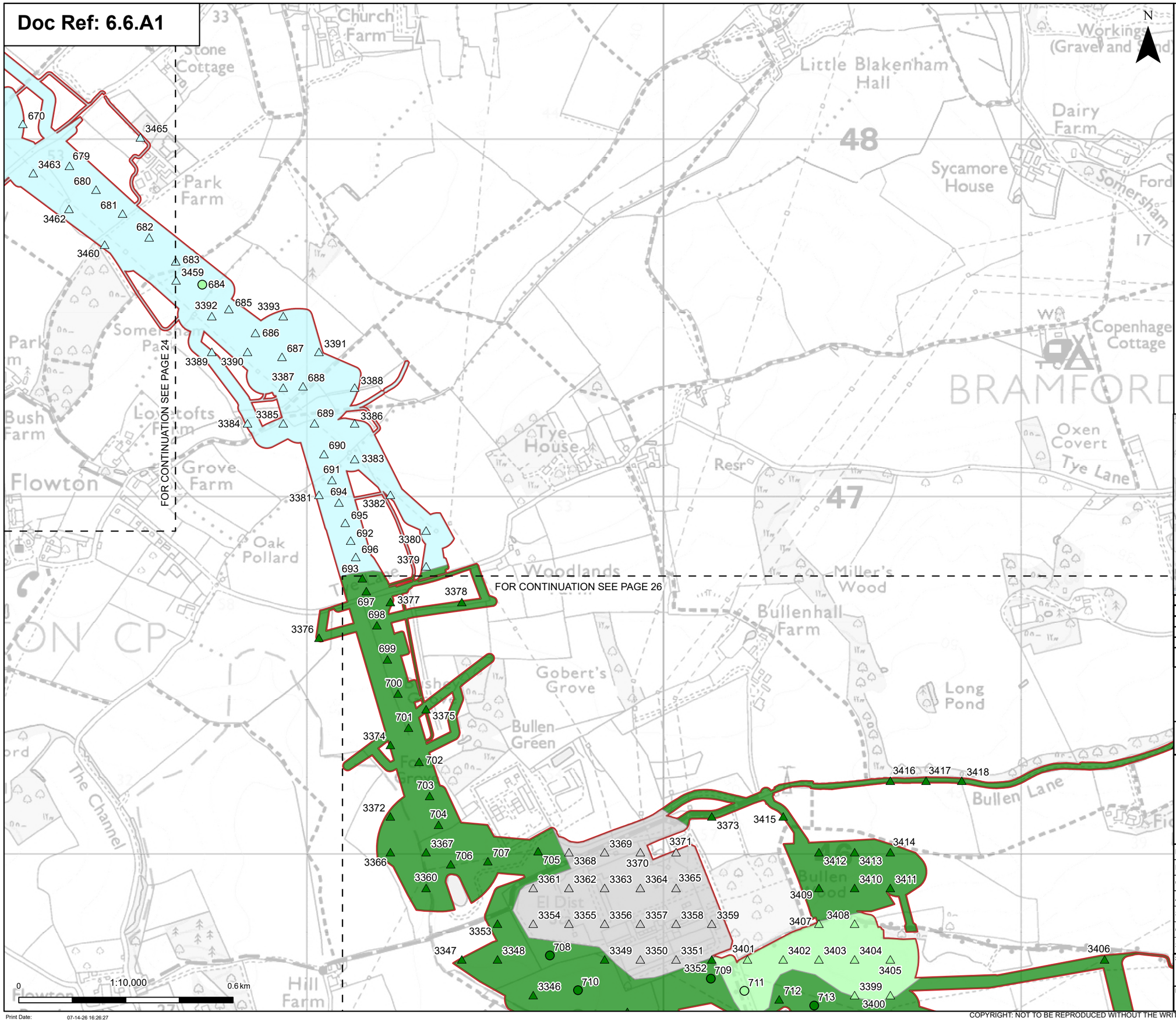
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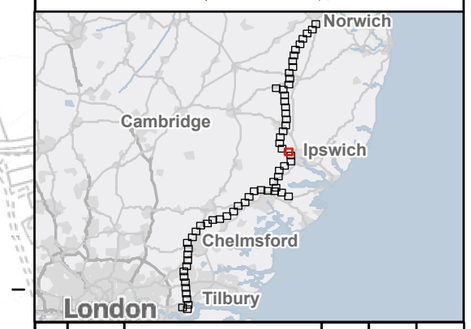
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

Surveyed ALC Grade

- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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Suitability Description: Accepted as Concept Stage

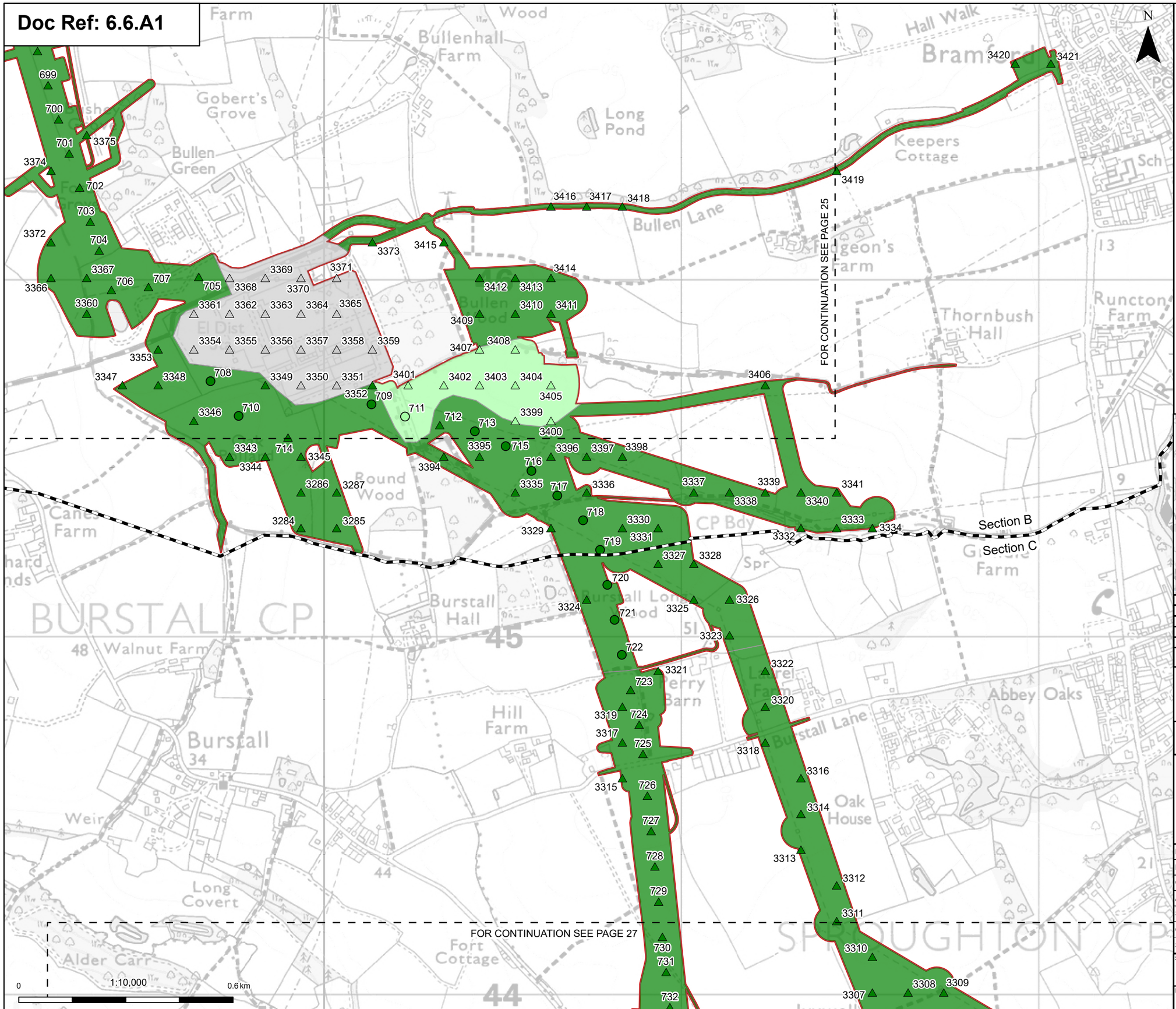
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Order limits
Sheet index cutline
Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 3a
- Grade 3b
- Non- agricultural

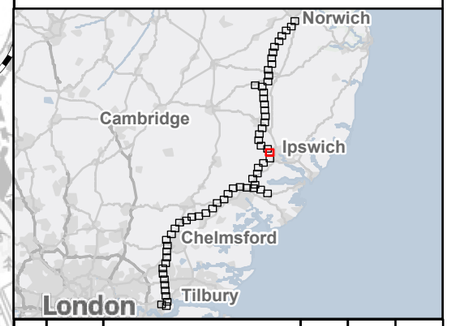
Surveyed ALC Grade
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 3a
- Grade 3b
- Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

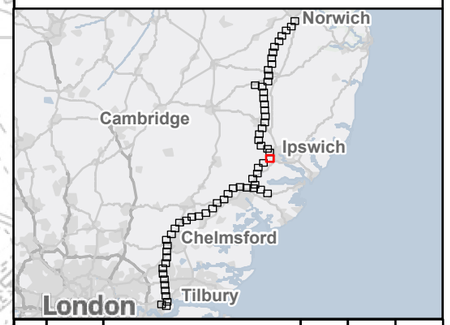
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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A	Aug 2025	FOR DCO APPLICATION	AD	AF	KB

nationalgrid

PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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Suitability Description: Accepted as Concept Stage

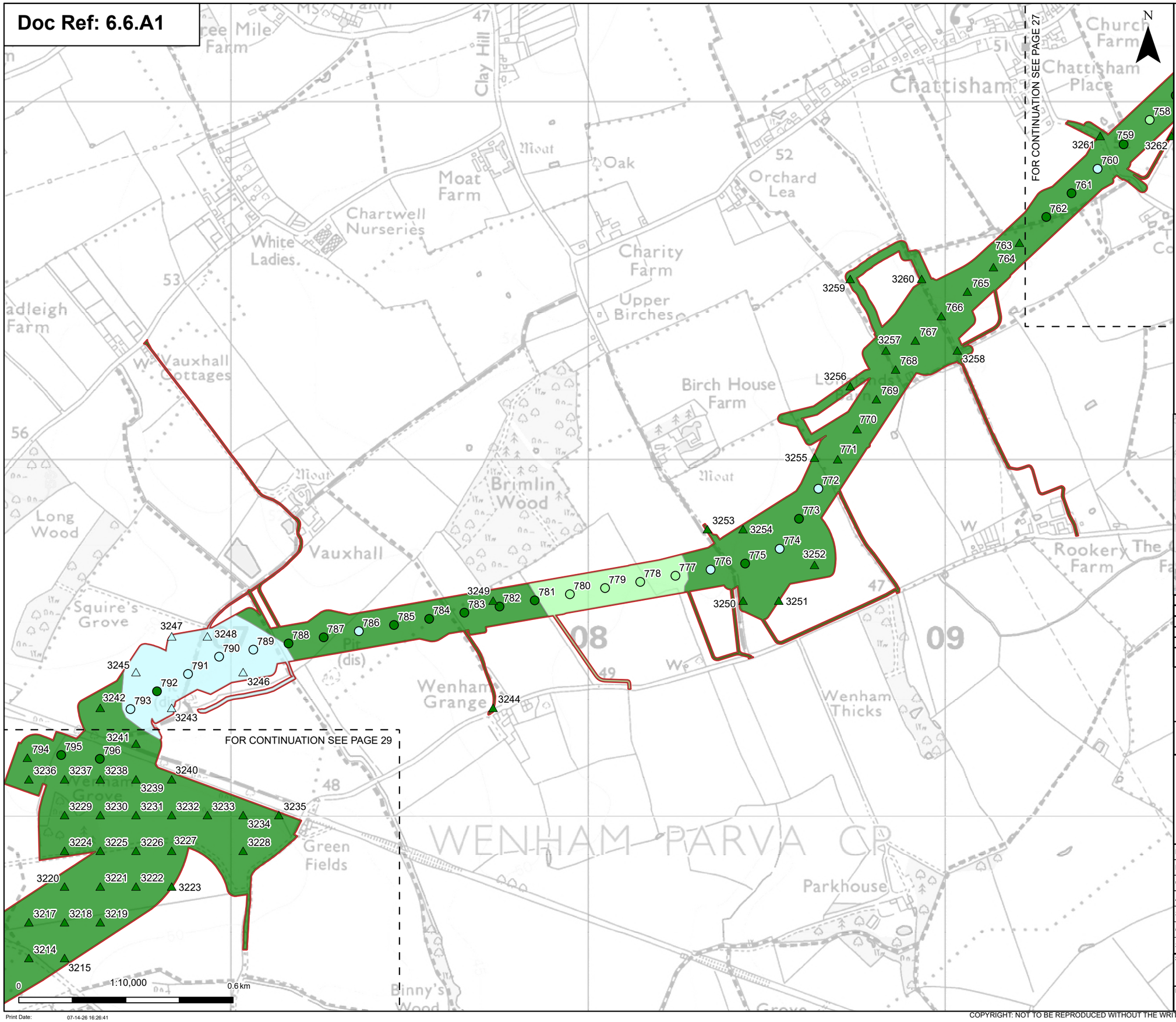
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- Grade 2
- Grade 3a

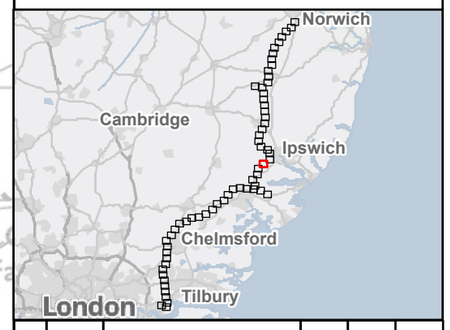
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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C	Jul 2026	DEADLINE 7	KF	AF	KB
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A	Aug 2025	FOR DCO APPLICATION	AD	AF	KB

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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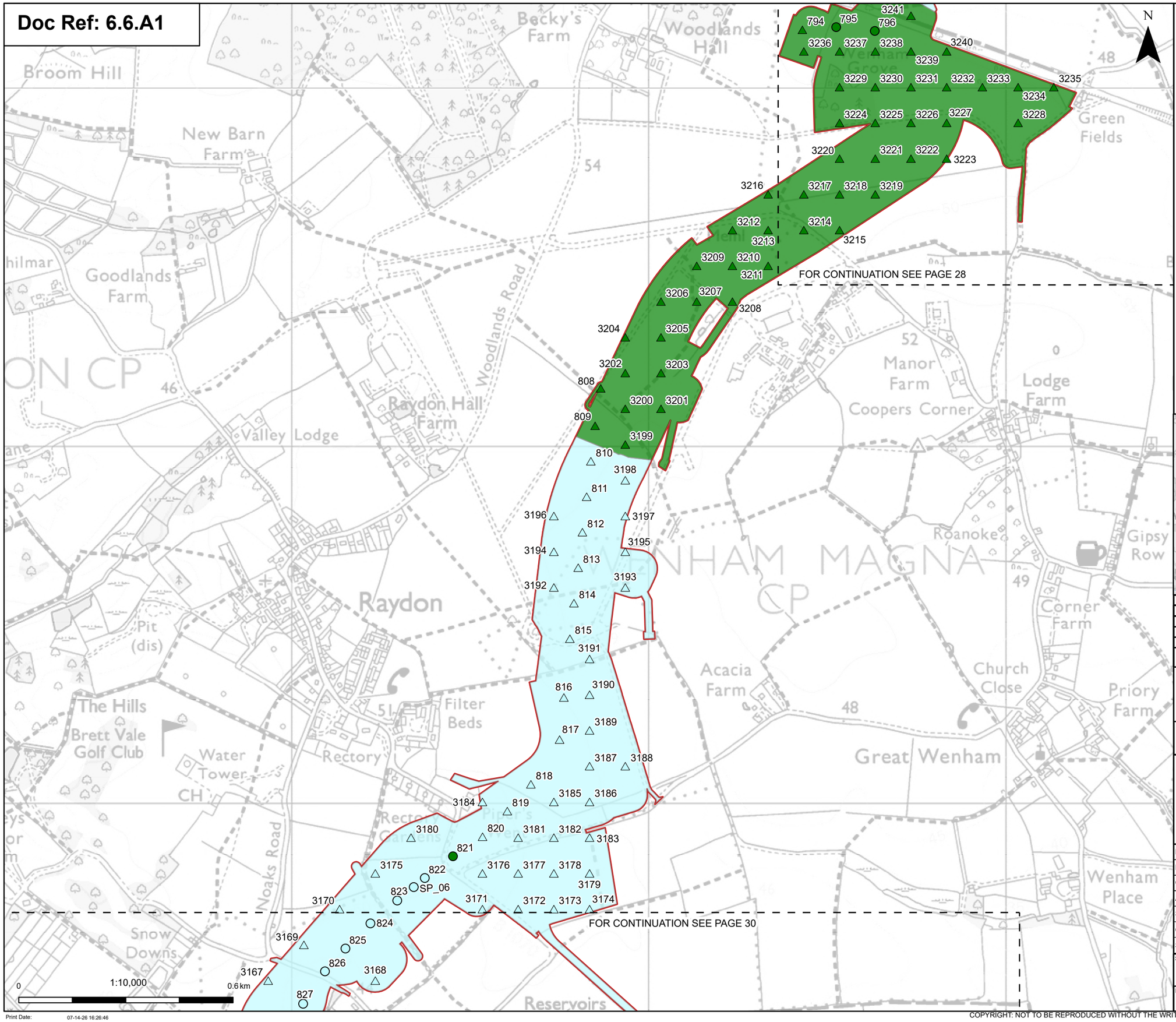
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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a

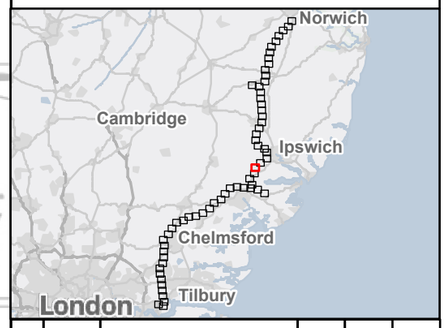
Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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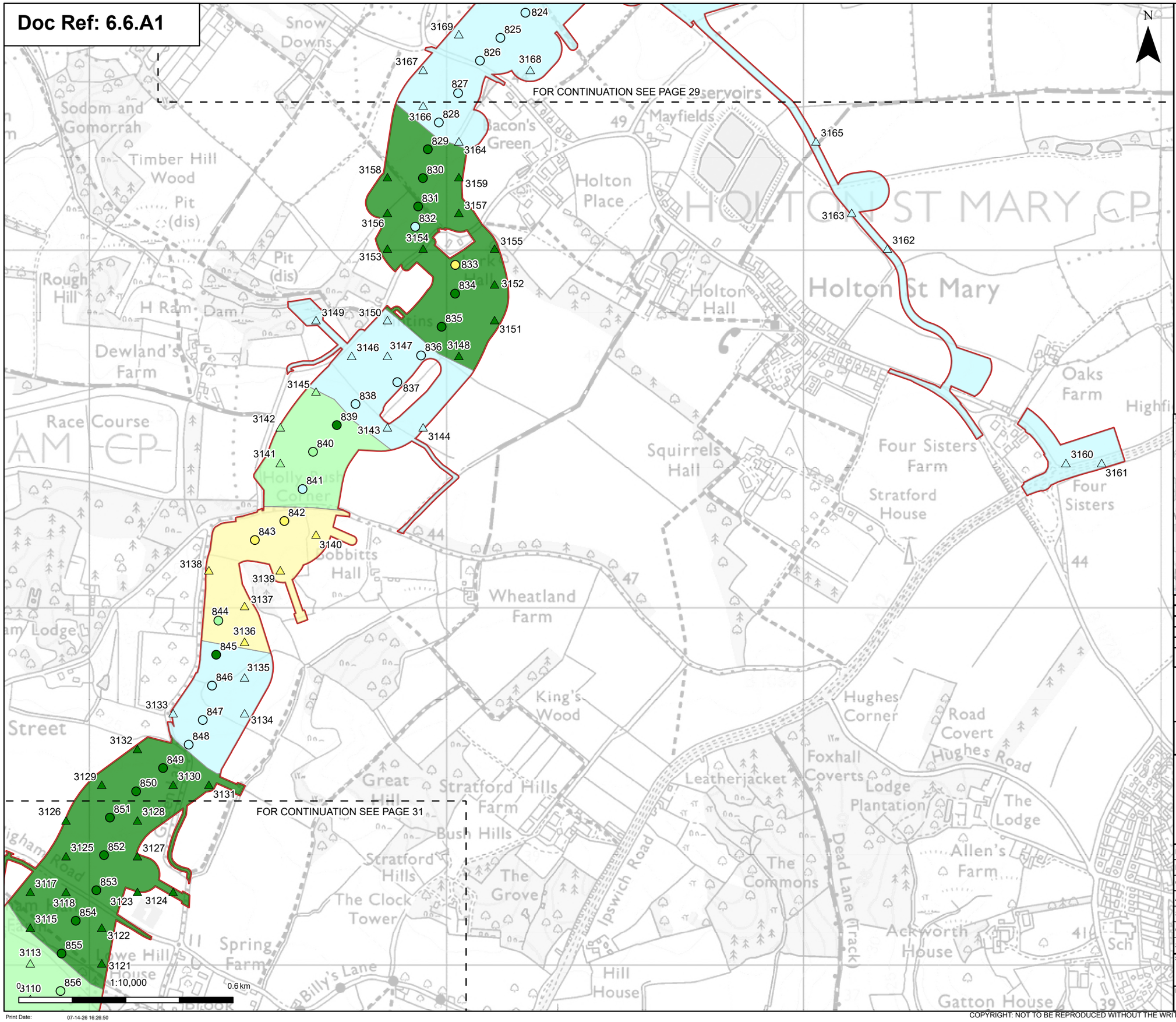
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4

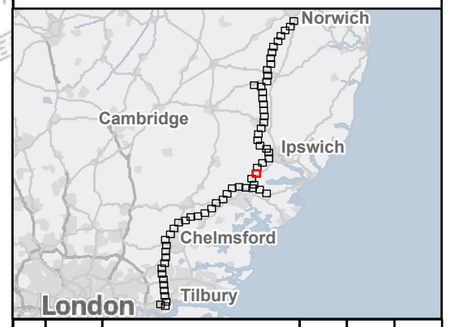
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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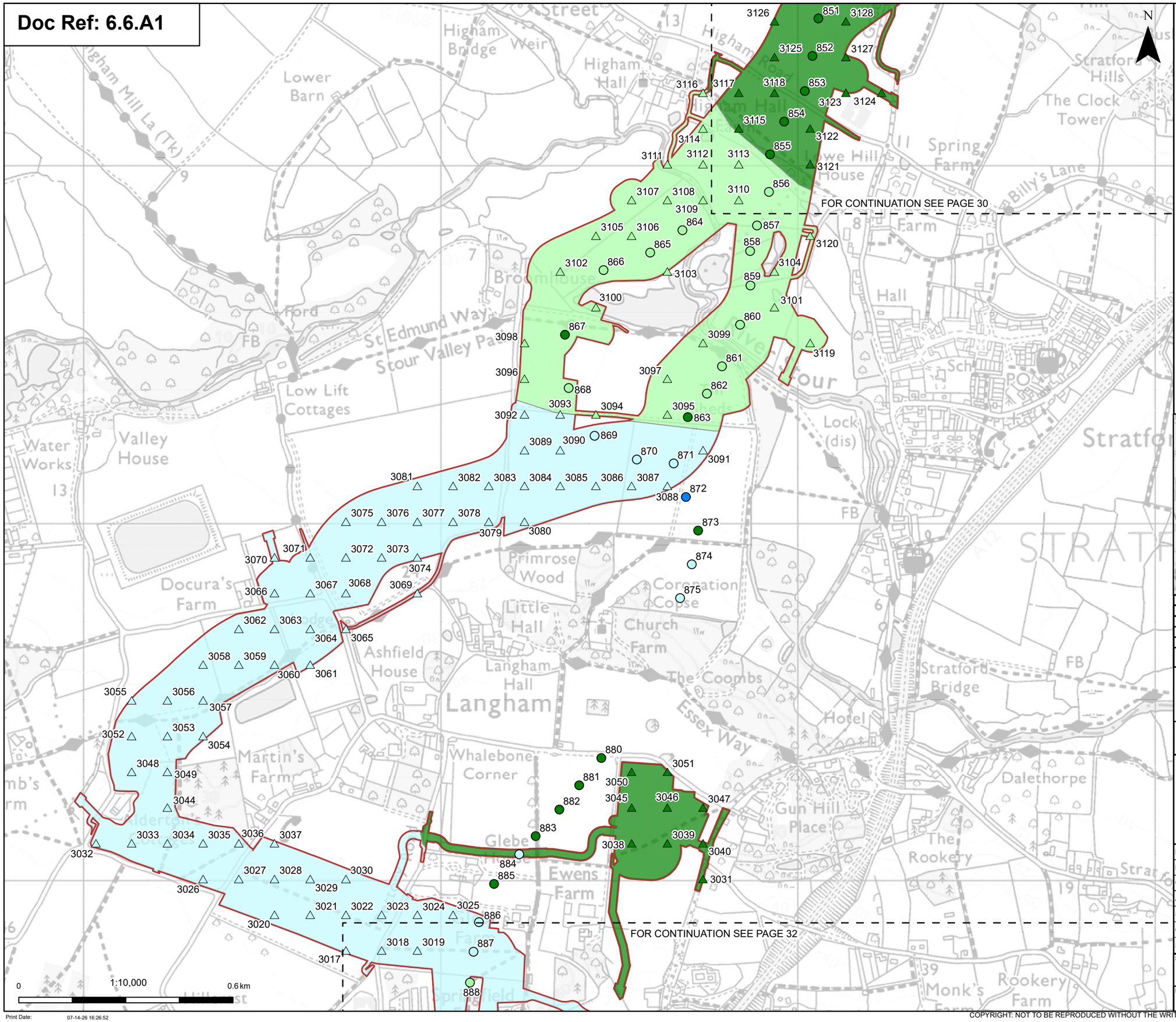
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT:
Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Code:	A2	Project Number:	10059280

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Section D

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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a

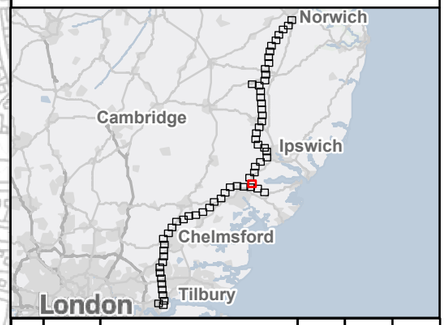
Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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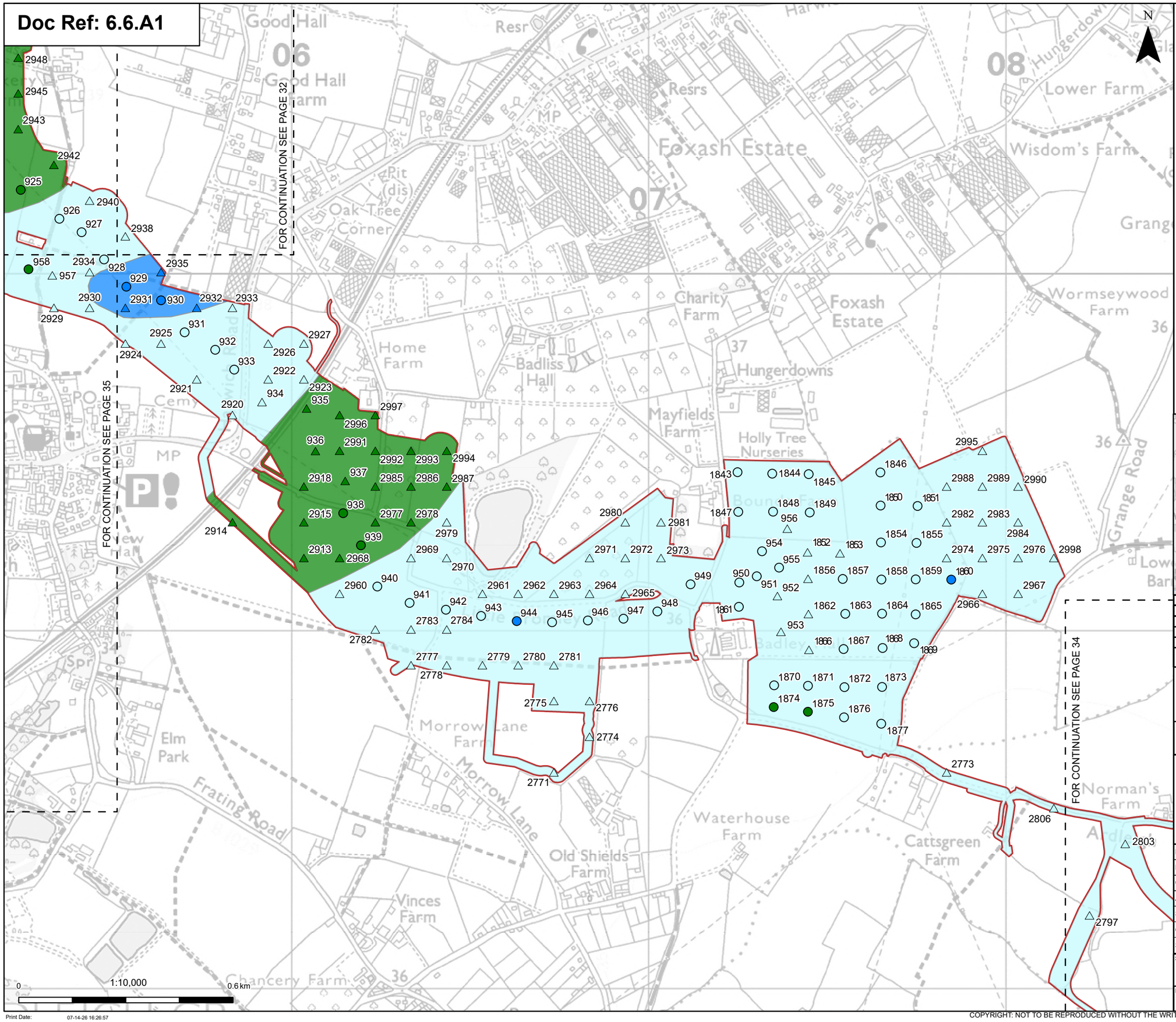
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Revision: C

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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 1
- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 1
- Grade 2
- Grade 3a

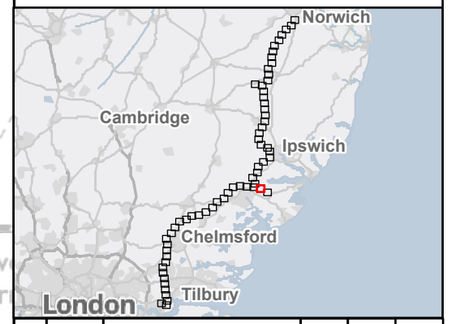
Agricultural Land Classification

- Grade 1
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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A	Aug 2025	FOR DCO APPLICATION	AD	AF	KB

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC) Page 33 of 63

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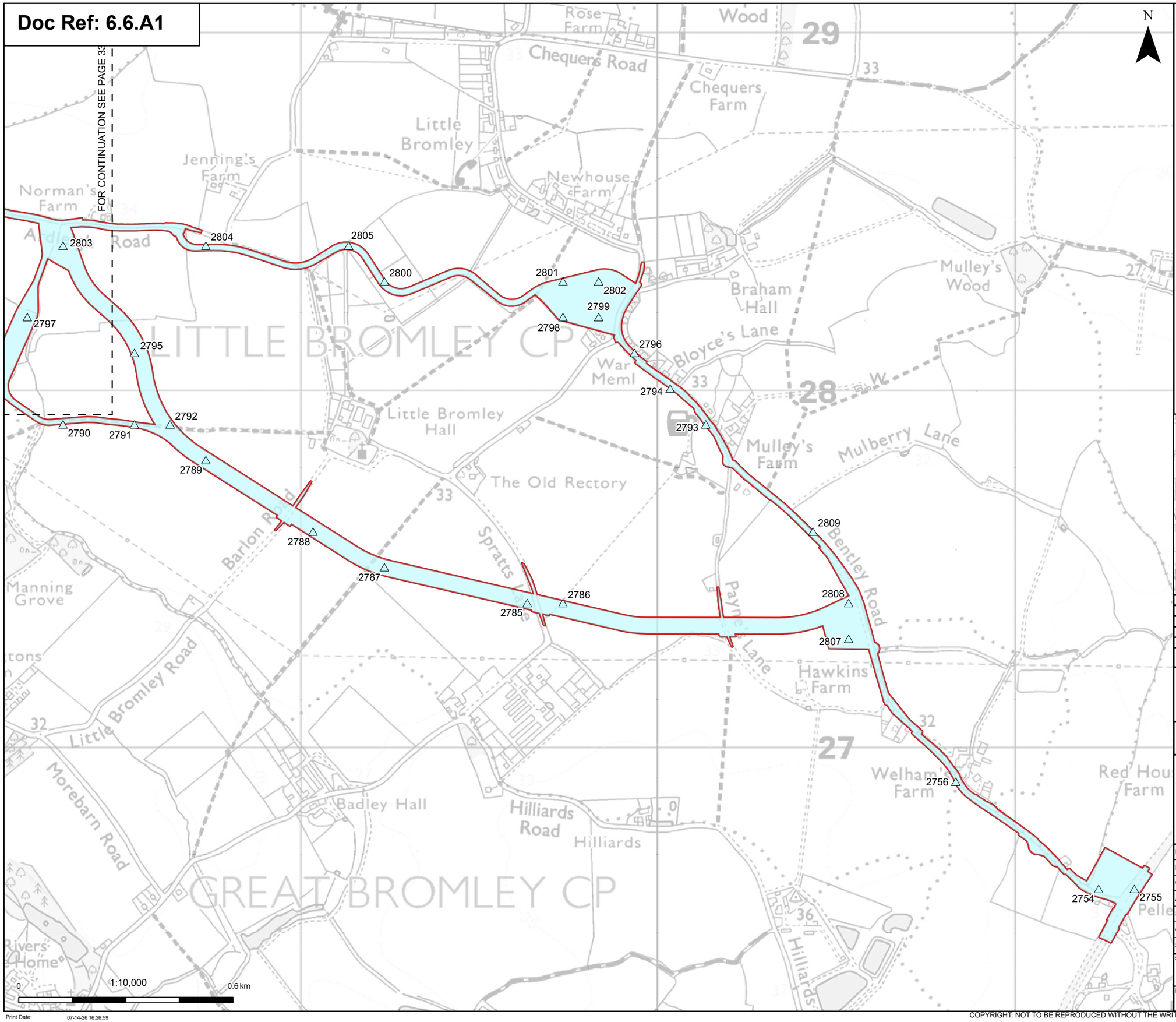
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Discipline specific constraints

Predicted ALC Grade

Grade 2

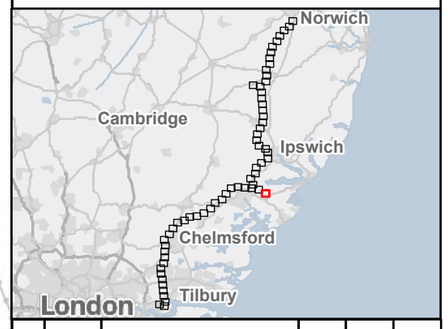
Agricultural Land Classification

Grade 2

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Description:

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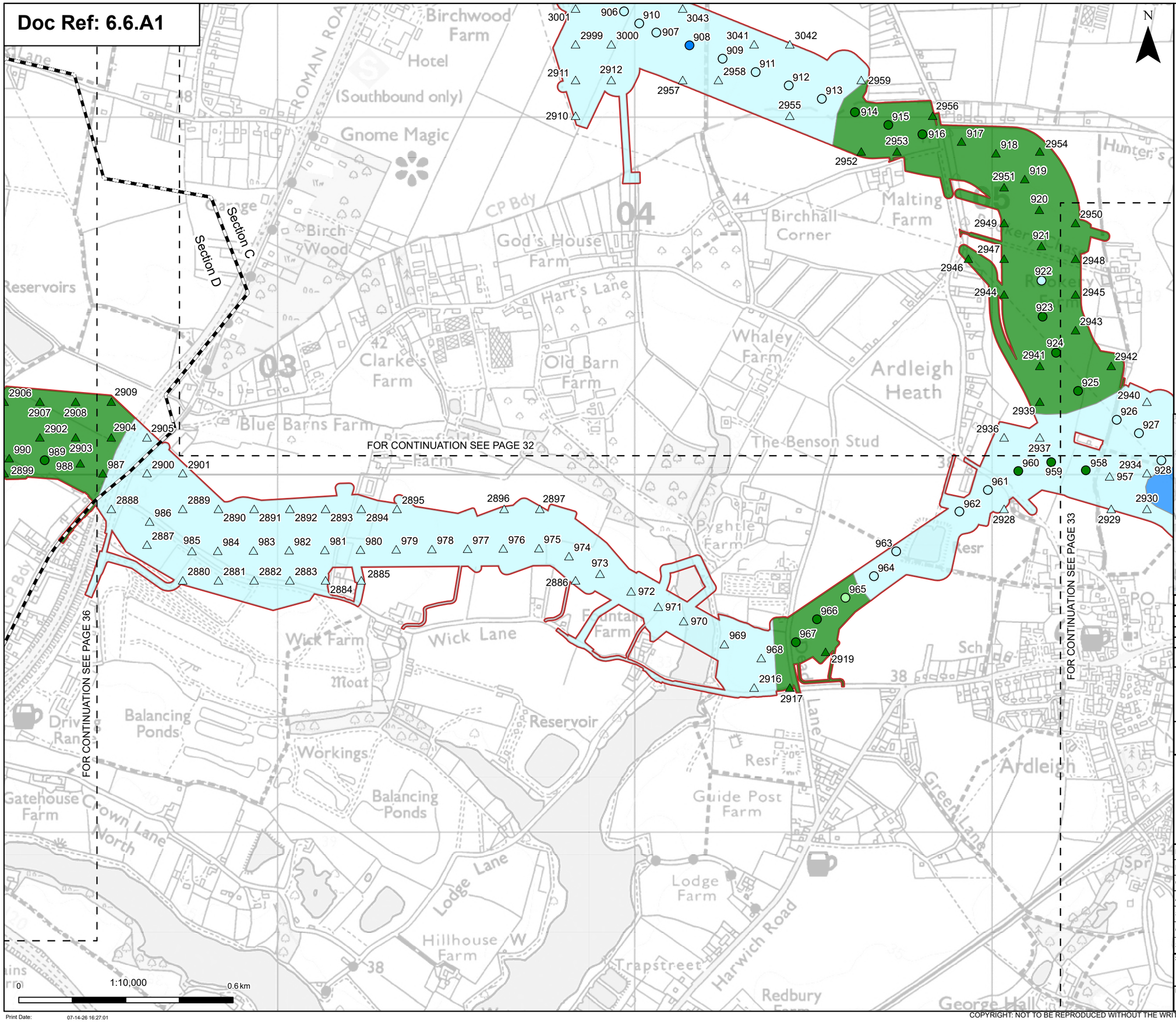
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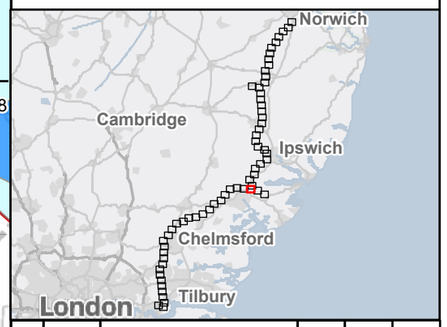
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Order limits
Sheet index cutline
Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a

Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 1
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Description: Accepted as Concept Stage

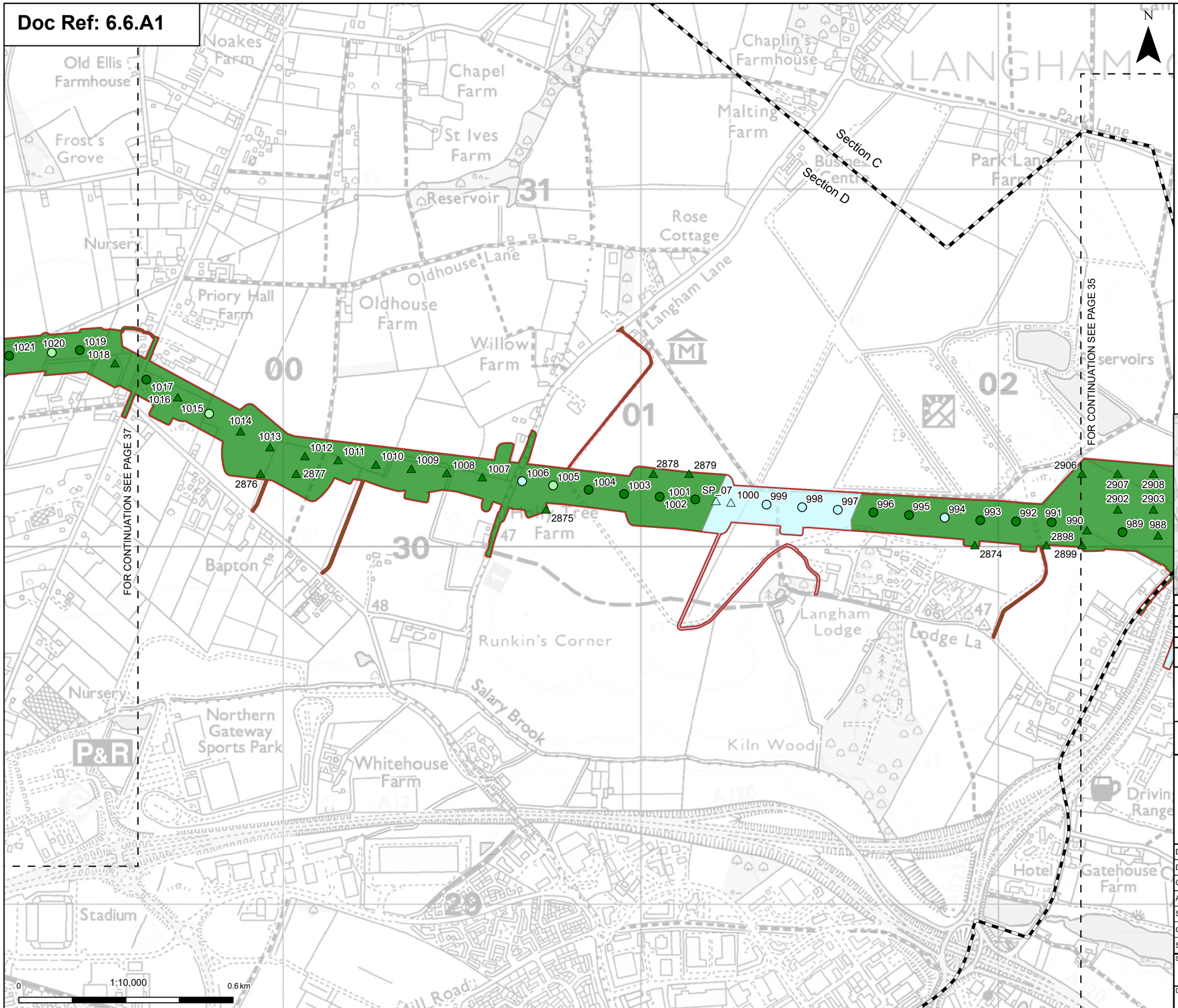
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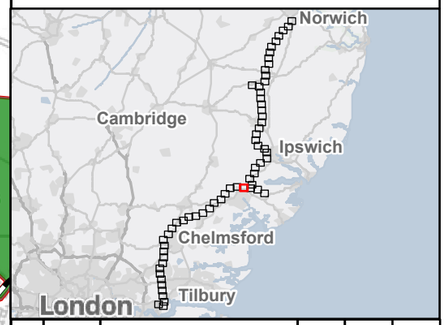
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- Sheet index cutline
- Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a

Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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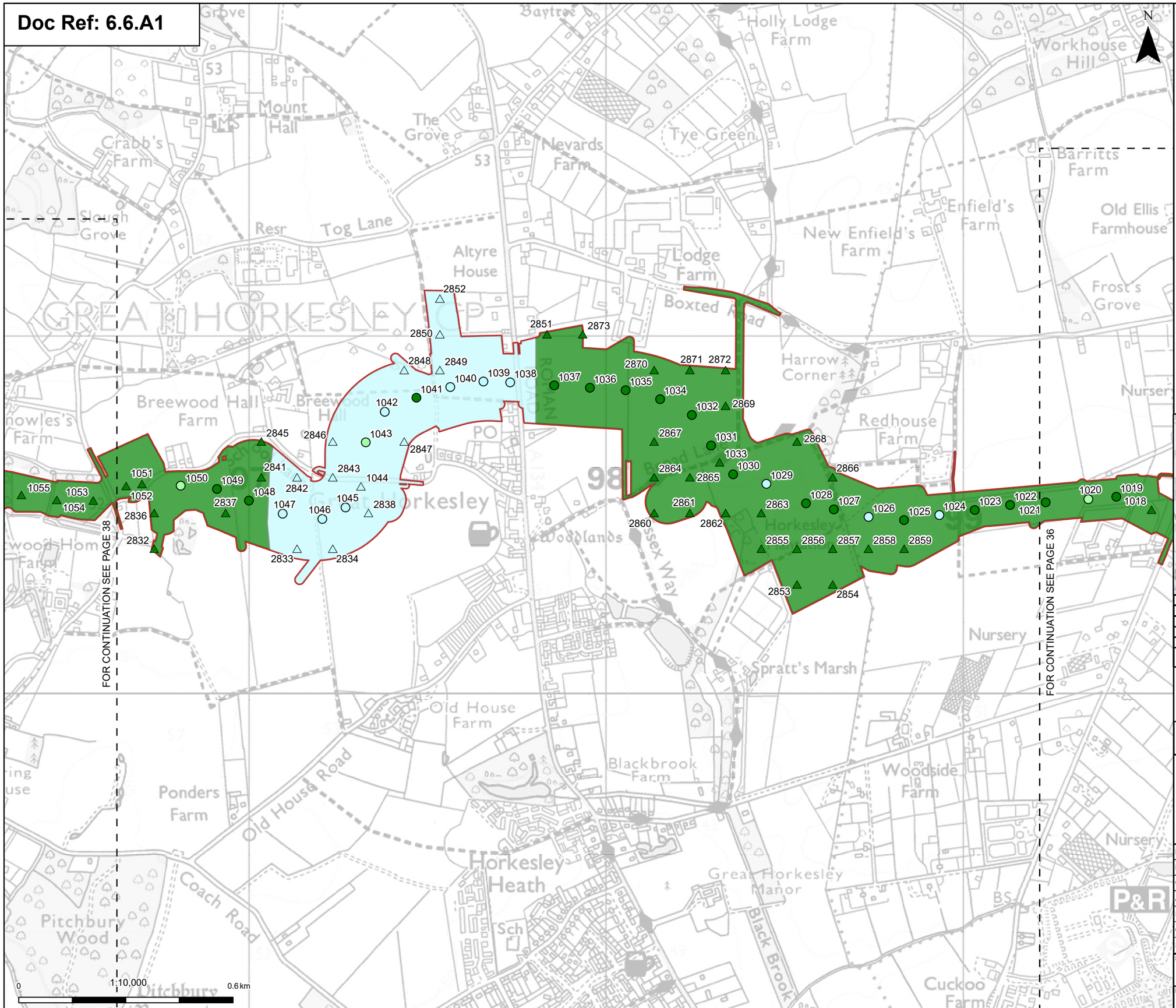
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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A	Aug 2025	FOR DCO APPLICATION	AD	AF	KB

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

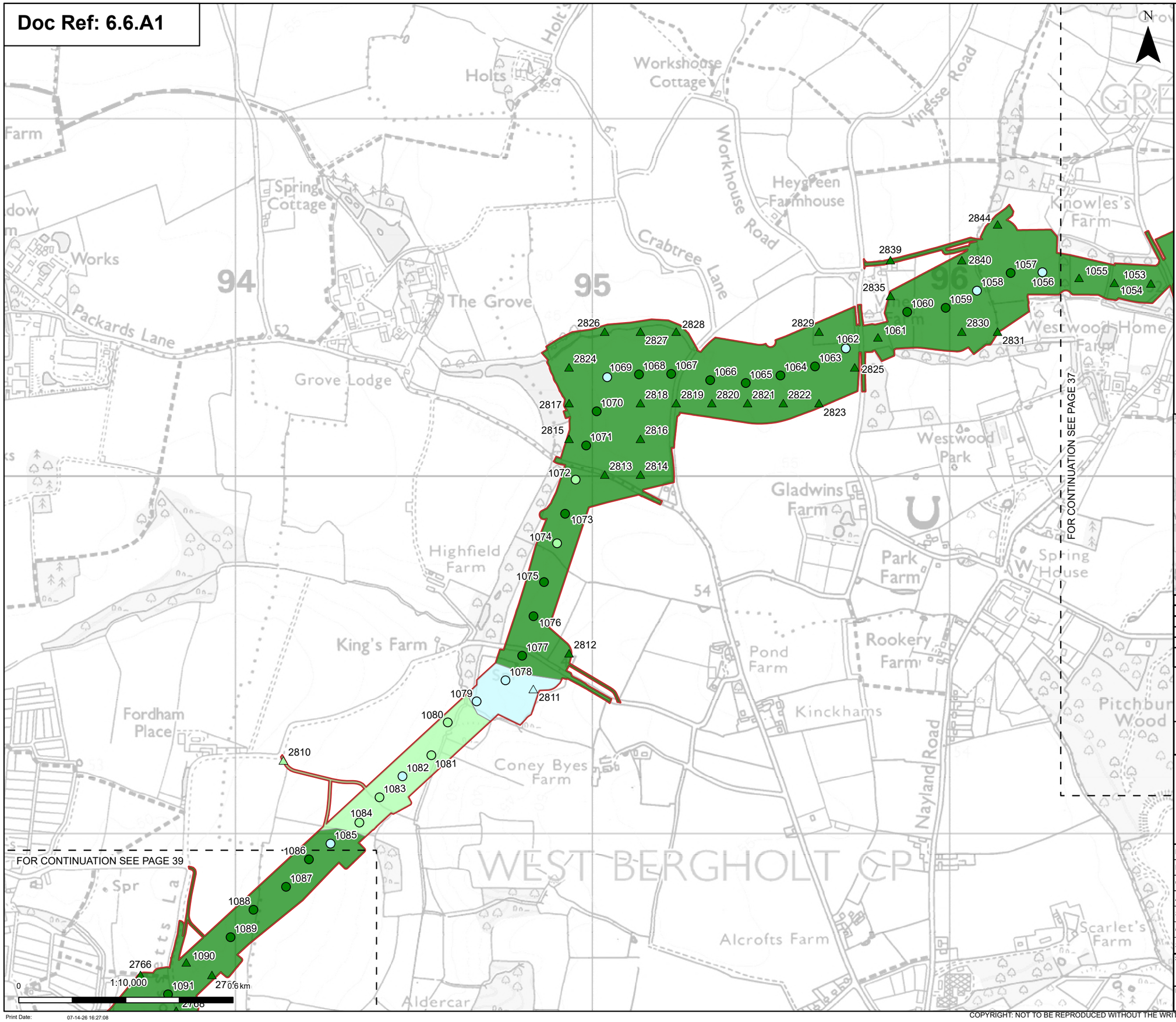
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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

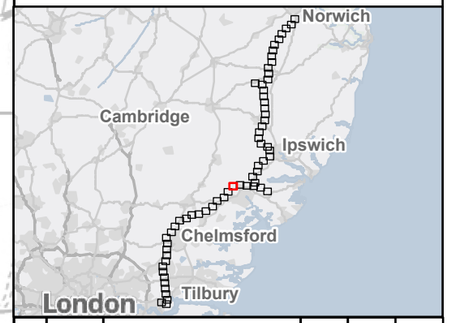
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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nationalgrid

PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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Suitability Description: Accepted as Concept Stage

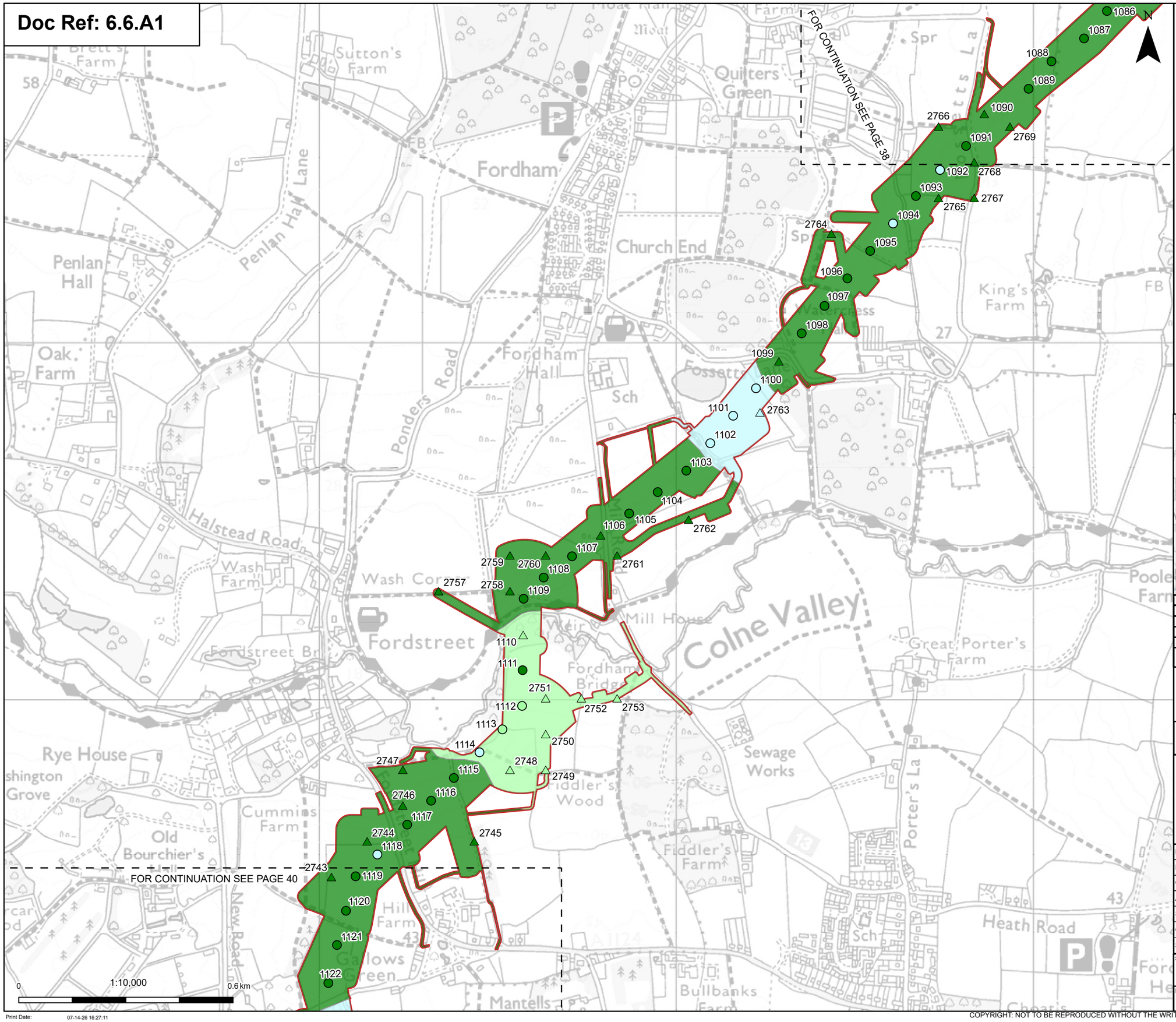
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

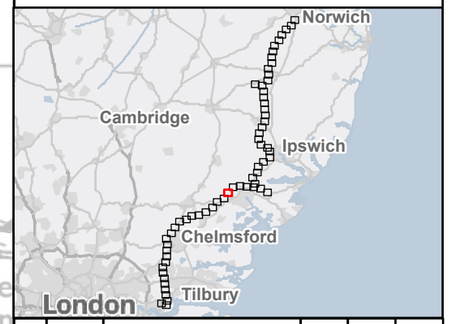
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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nationalgrid

PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

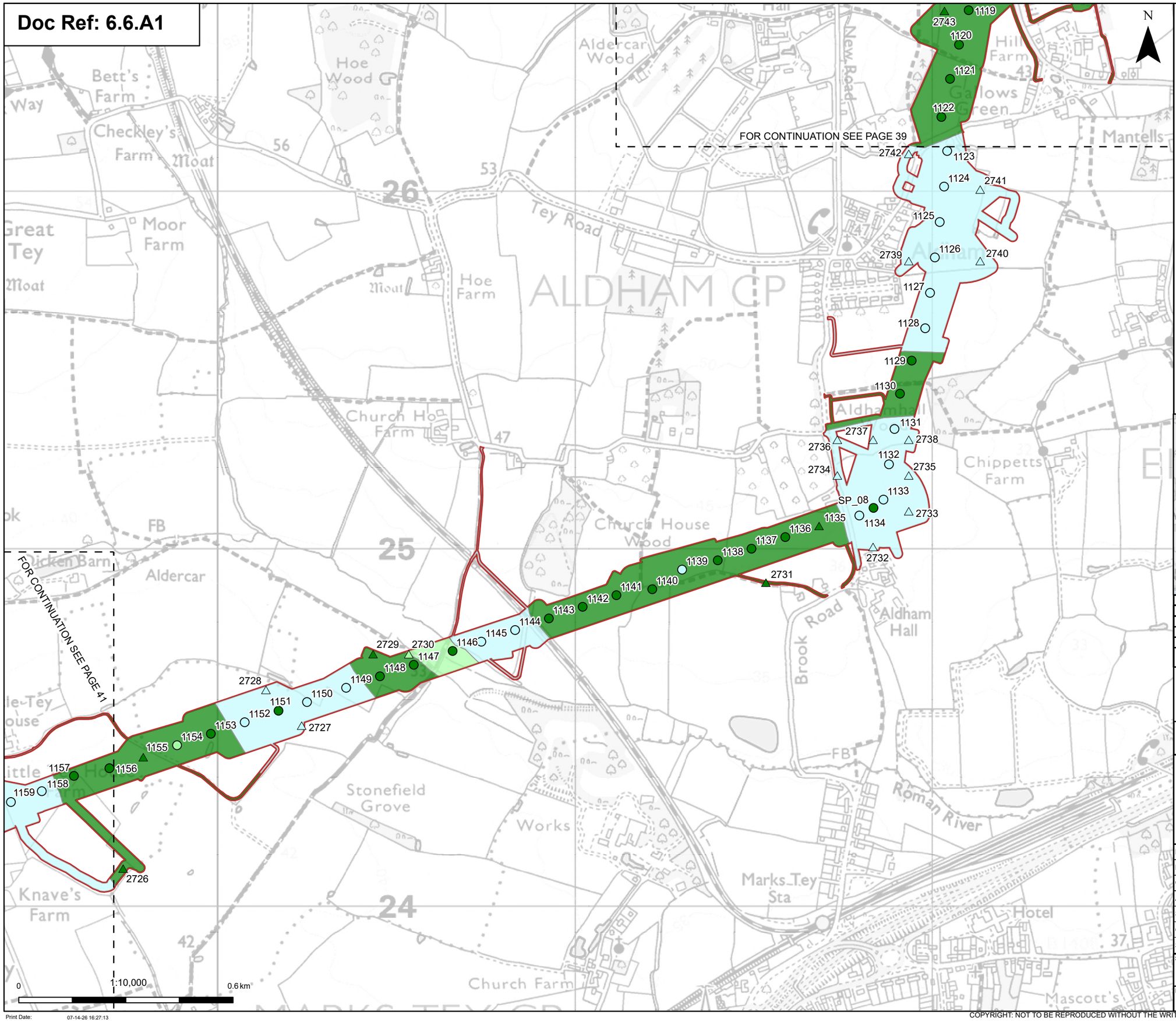
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

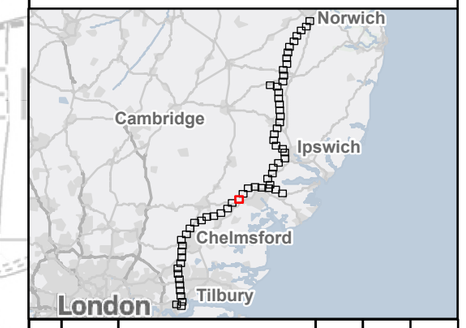
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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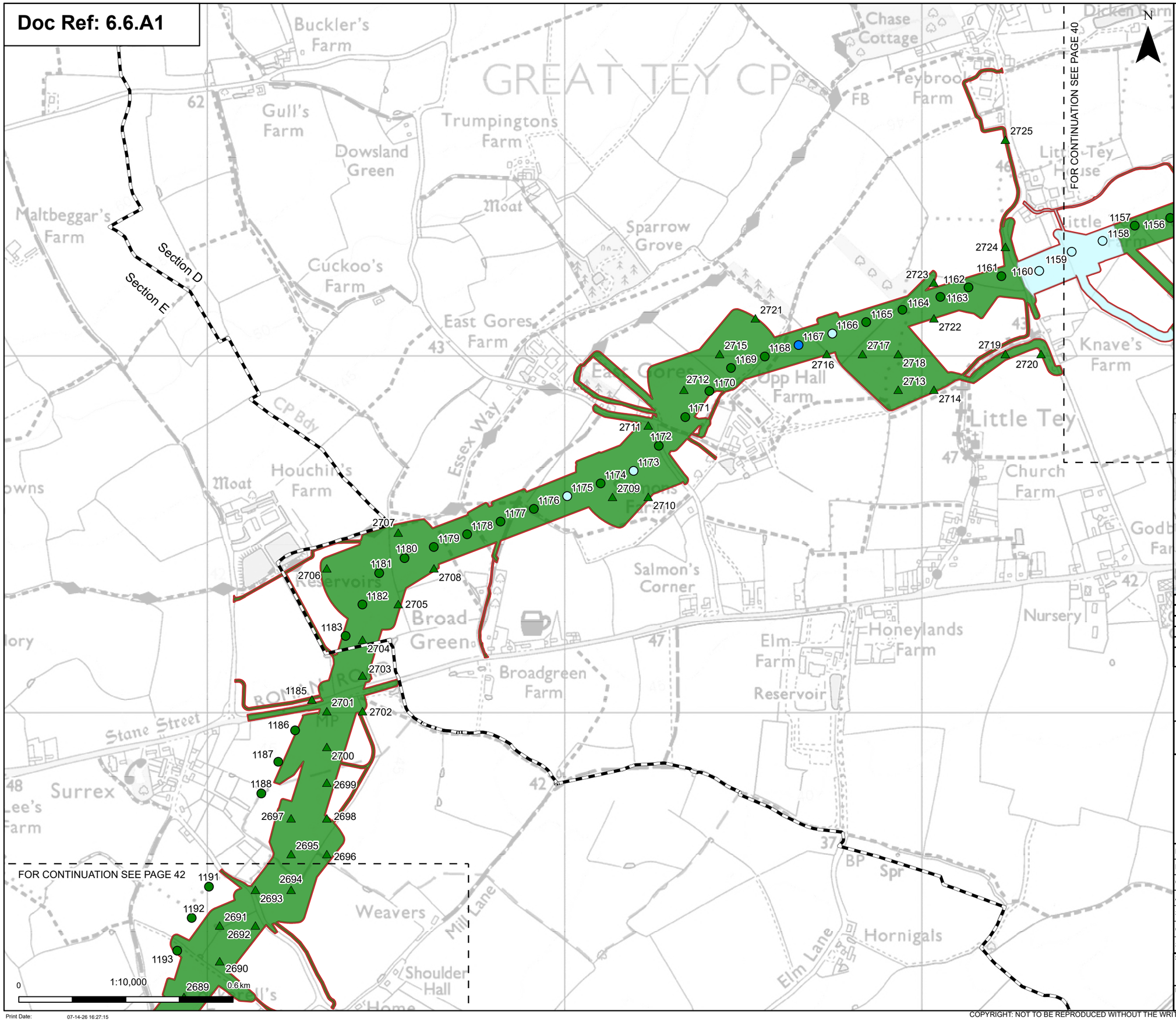
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Discipline specific constraints

Predicted ALC Grade
- Grade 3a

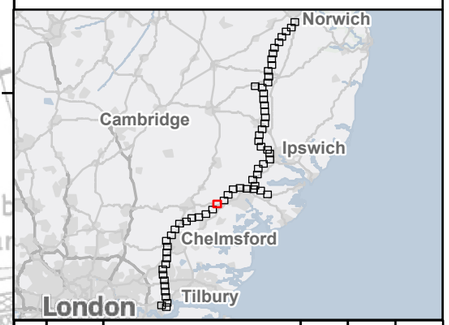
Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a

Agricultural Land Classification
- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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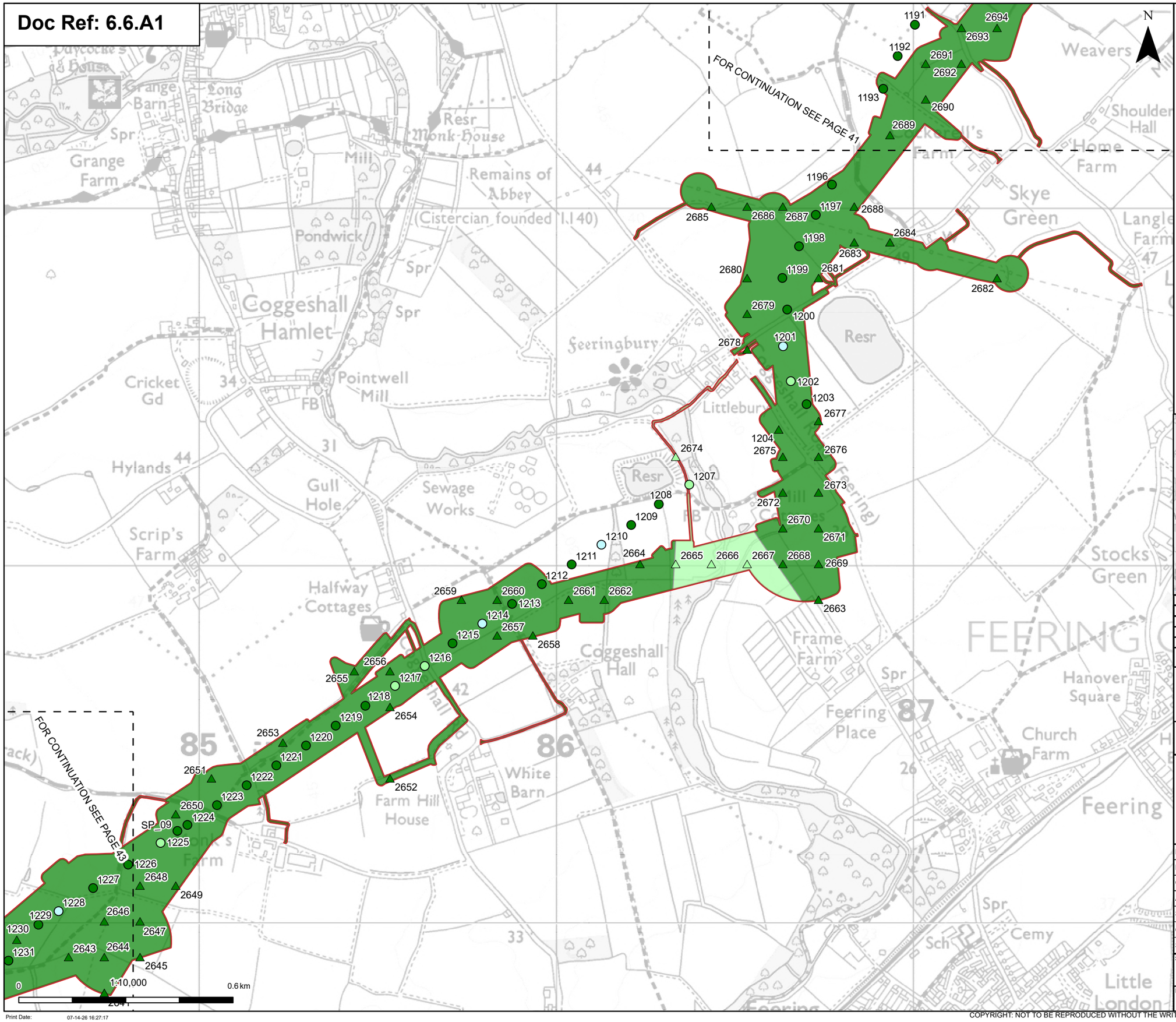
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Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

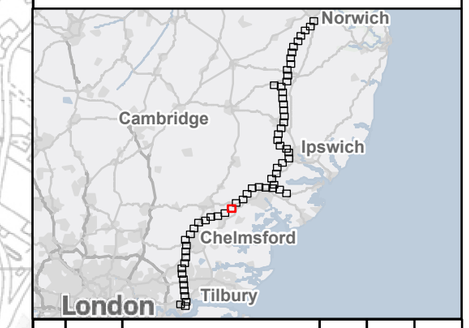
Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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Suitability Description:
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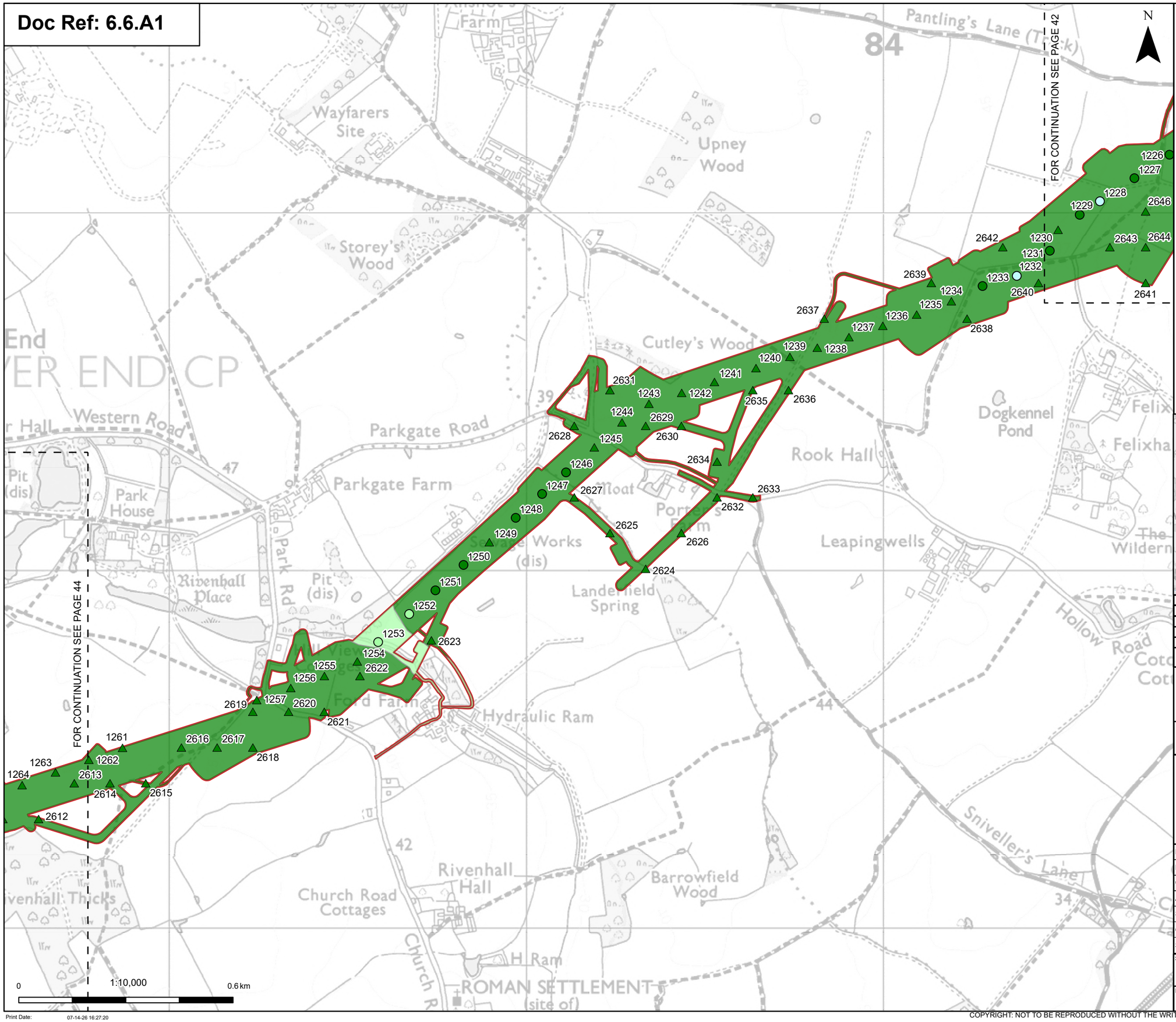
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Predicted ALC Grade

- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

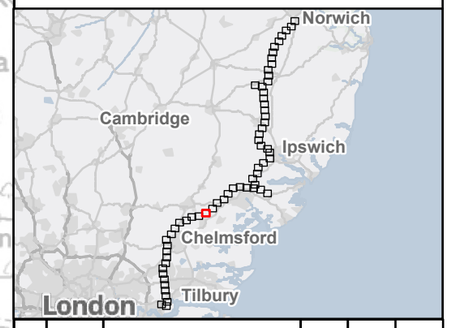
Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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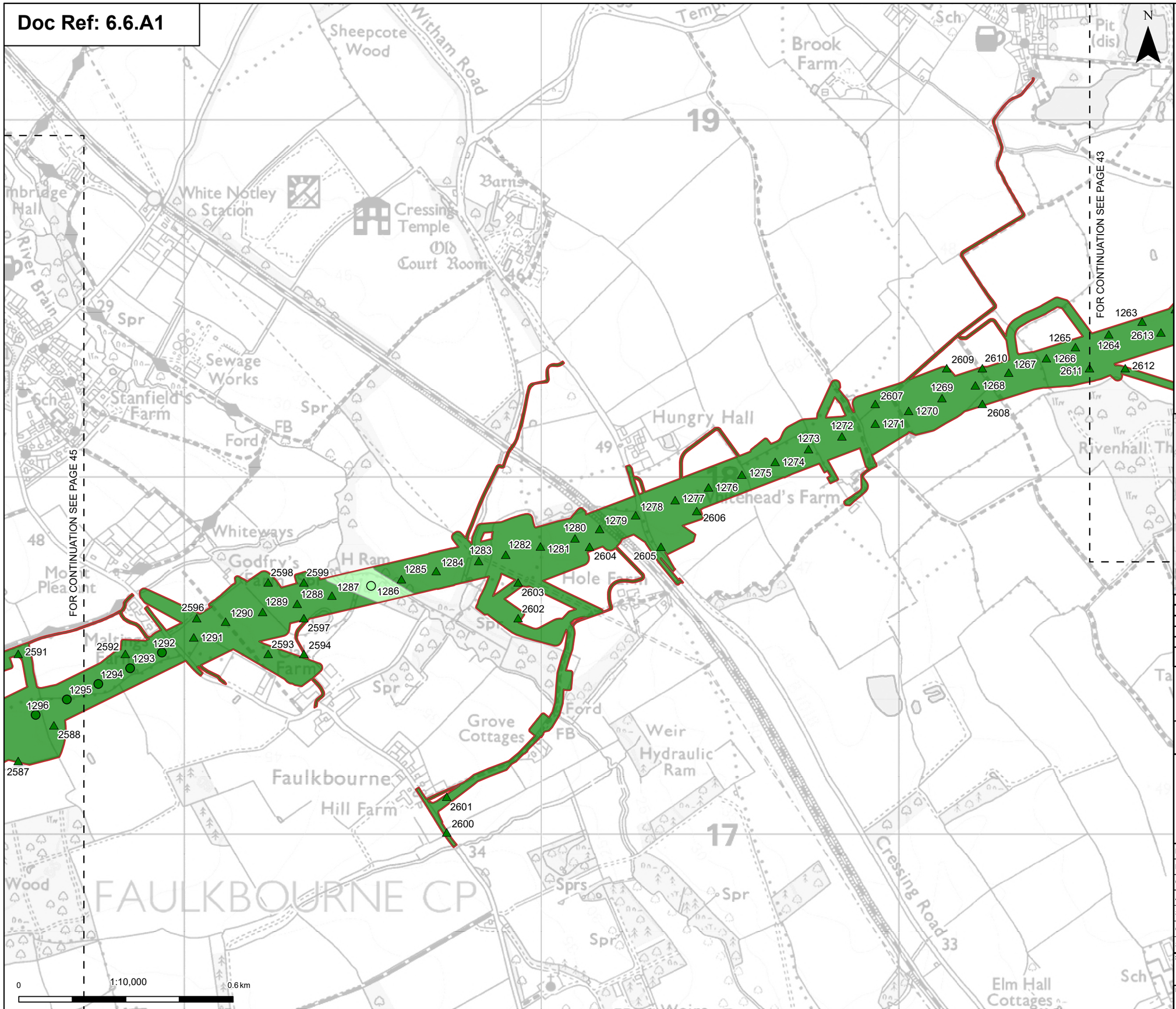
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Discipline specific constraints

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- Grade 3a

Surveyed ALC Grade

- Grade 3a
- Grade 3b

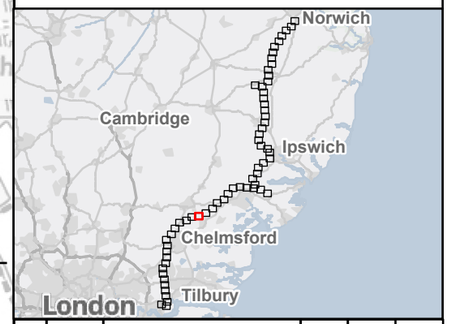
Agricultural Land Classification

- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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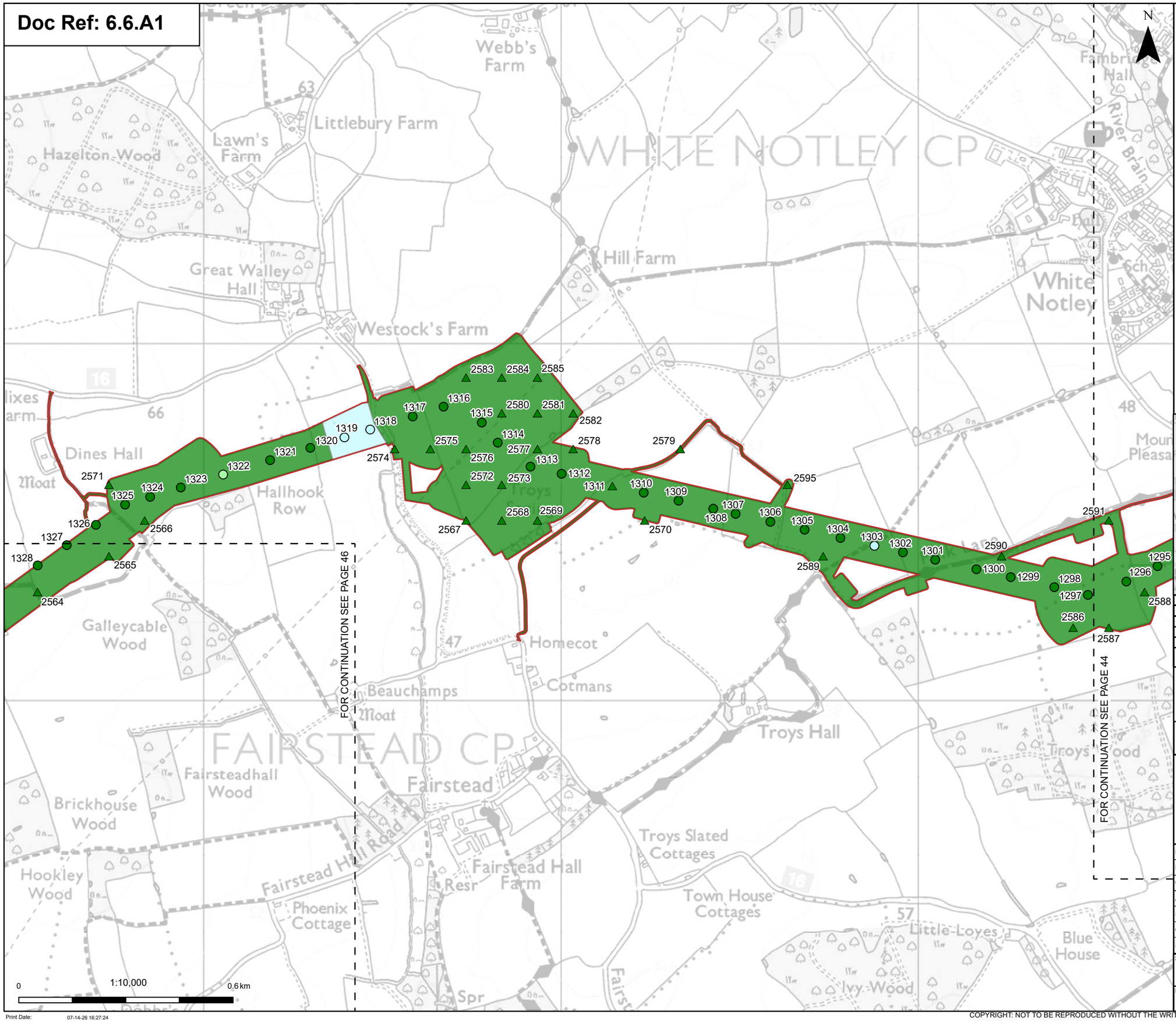
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

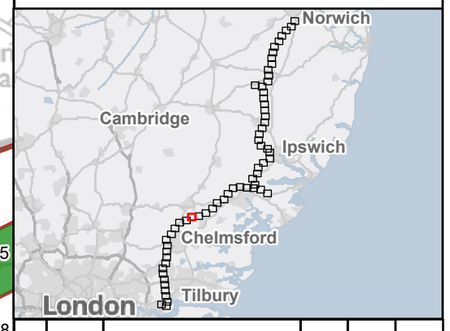
Agricultural Land Classification

- Grade 2
- Grade 3a

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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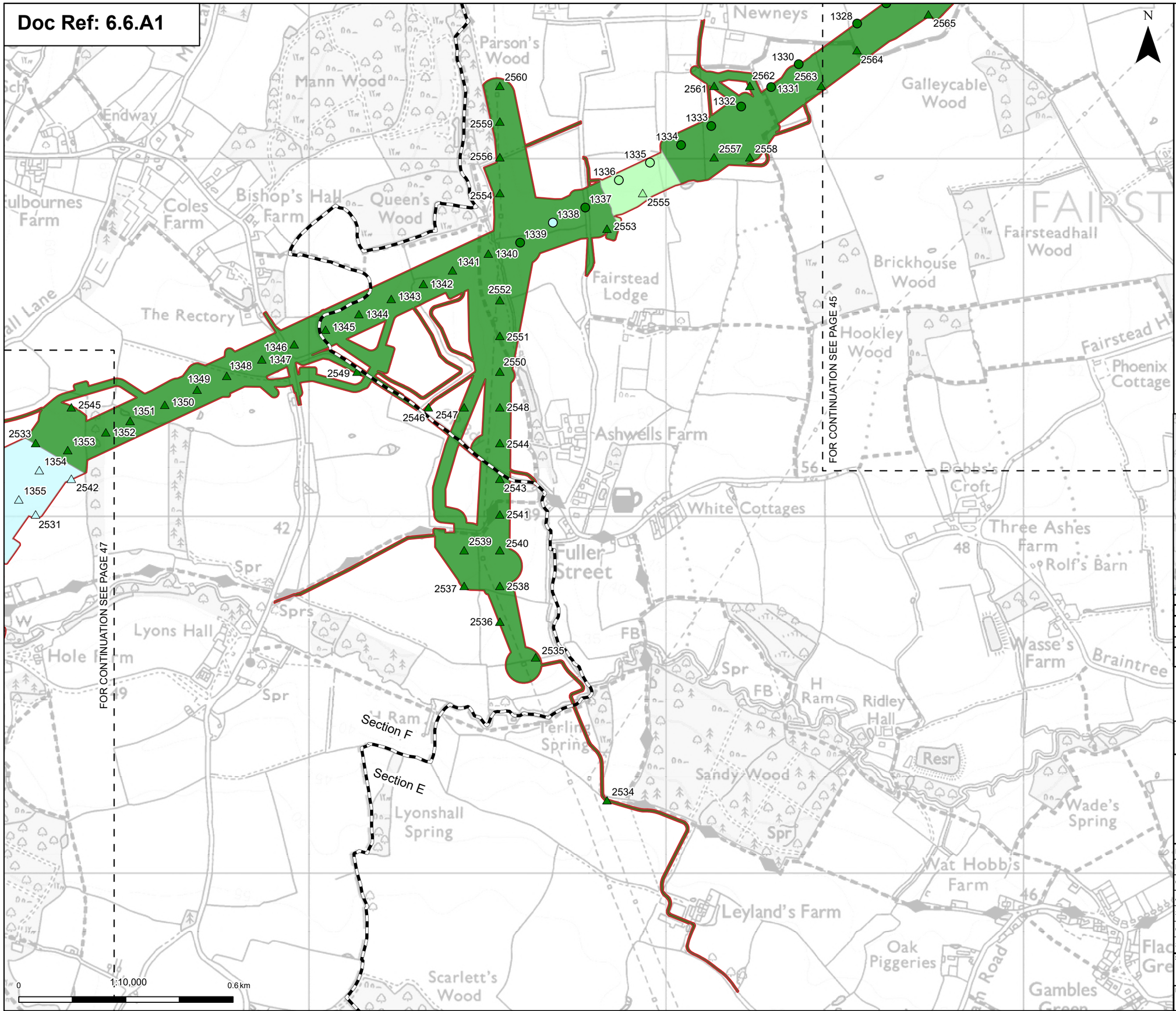
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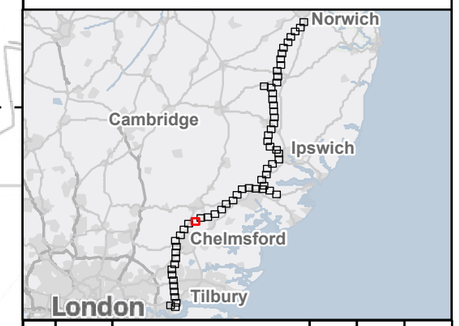
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

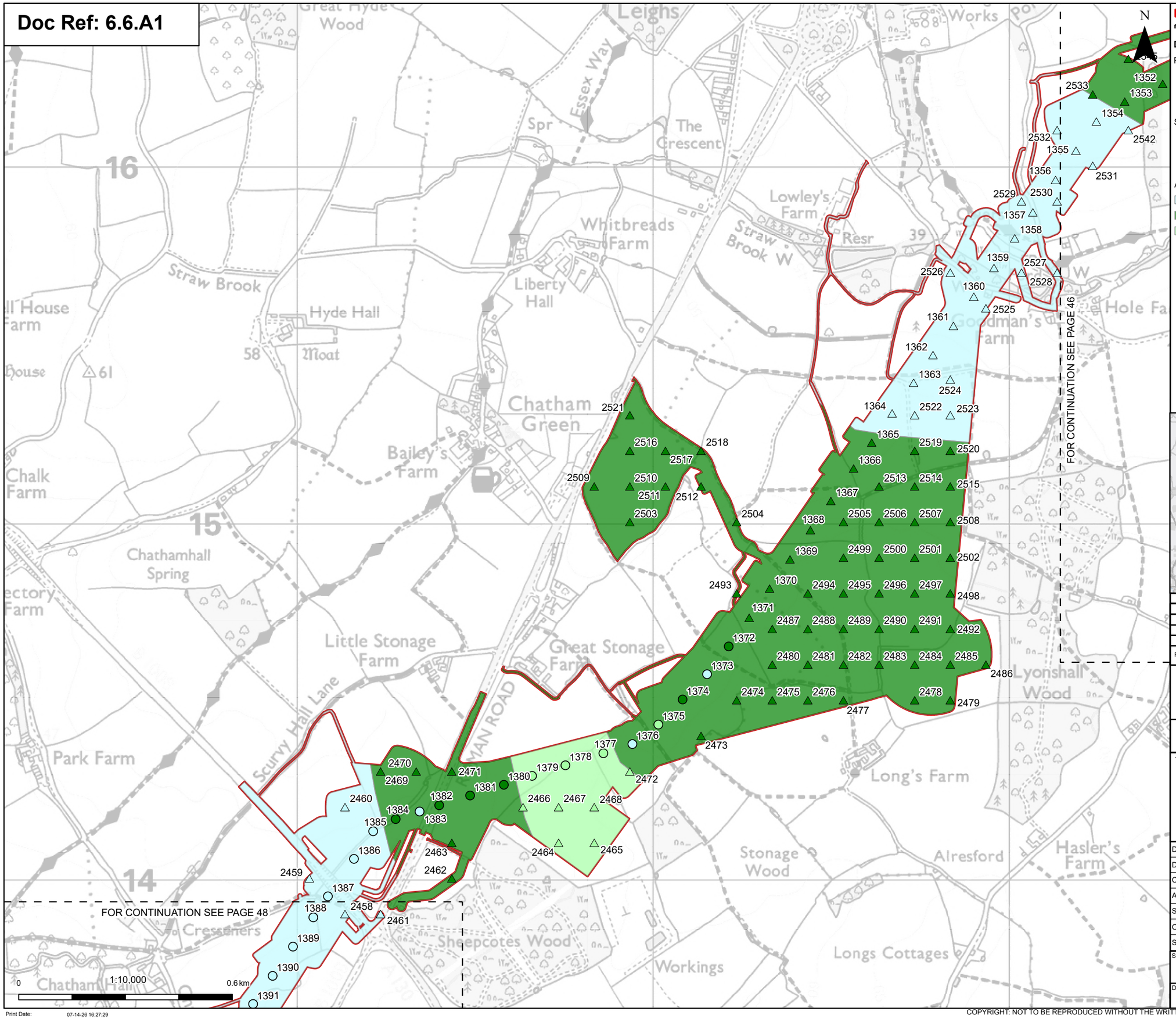
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Revision: C

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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

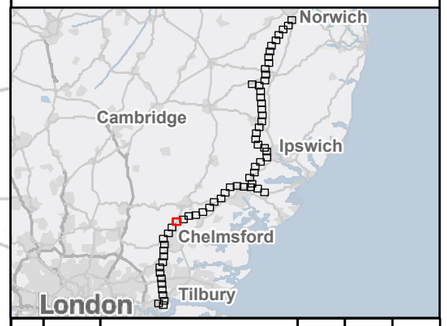
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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Scale:	1:10,000	Datum:	AOD
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Suitability Description: Accepted as Concept Stage

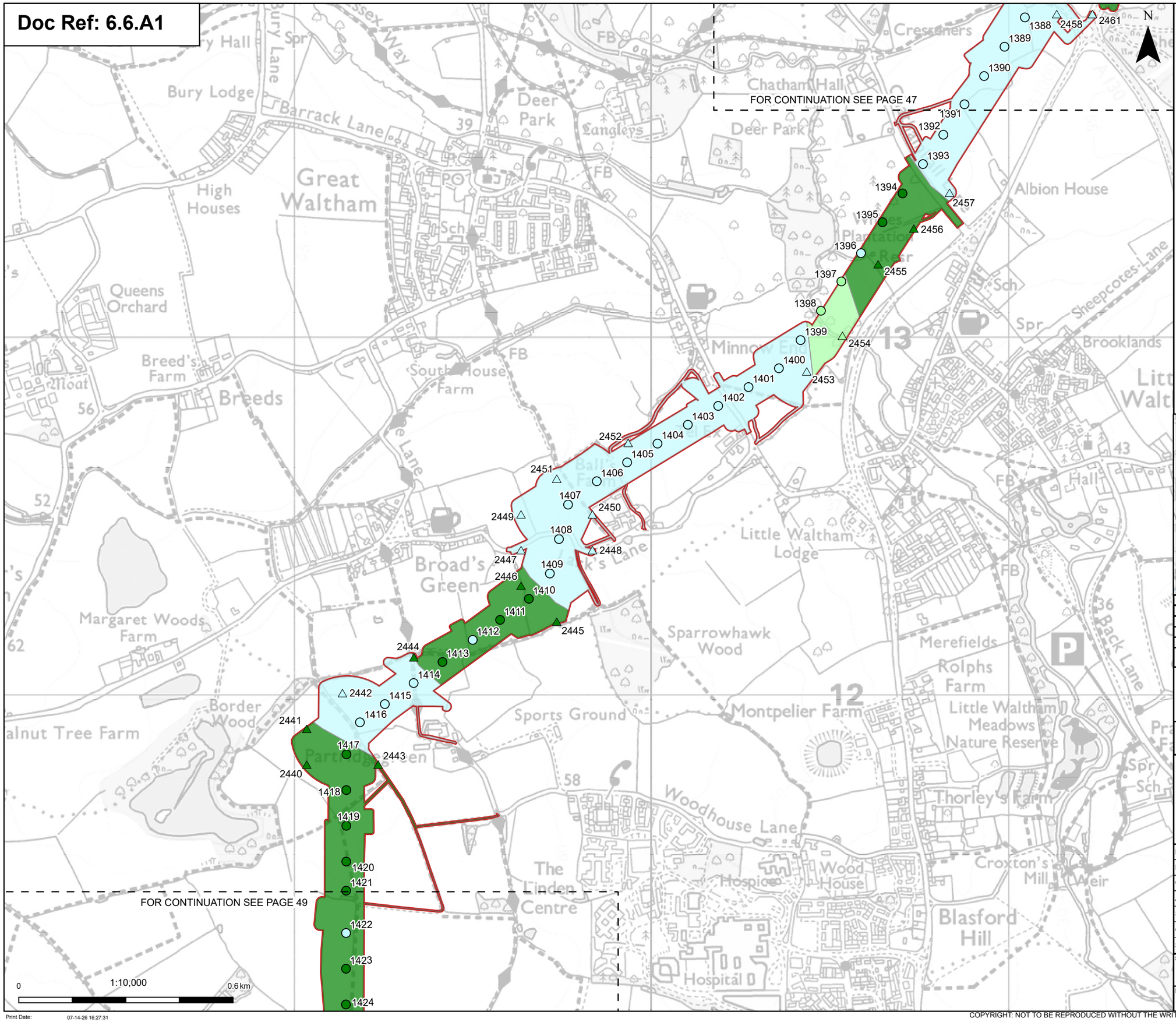
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Doc Ref: 6.6.A1



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- Sheet index cutline

Discipline specific constraints

Predicted ALC Grade
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- Grade 3a
- Grade 3b

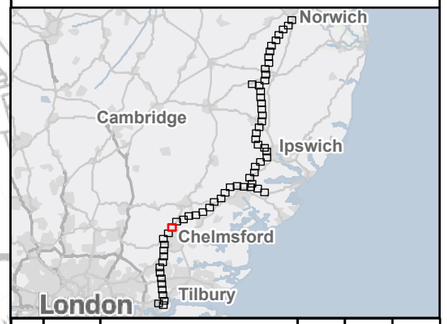
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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Scale:	1:10,000	Datum:	AOD
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Suitability Description:
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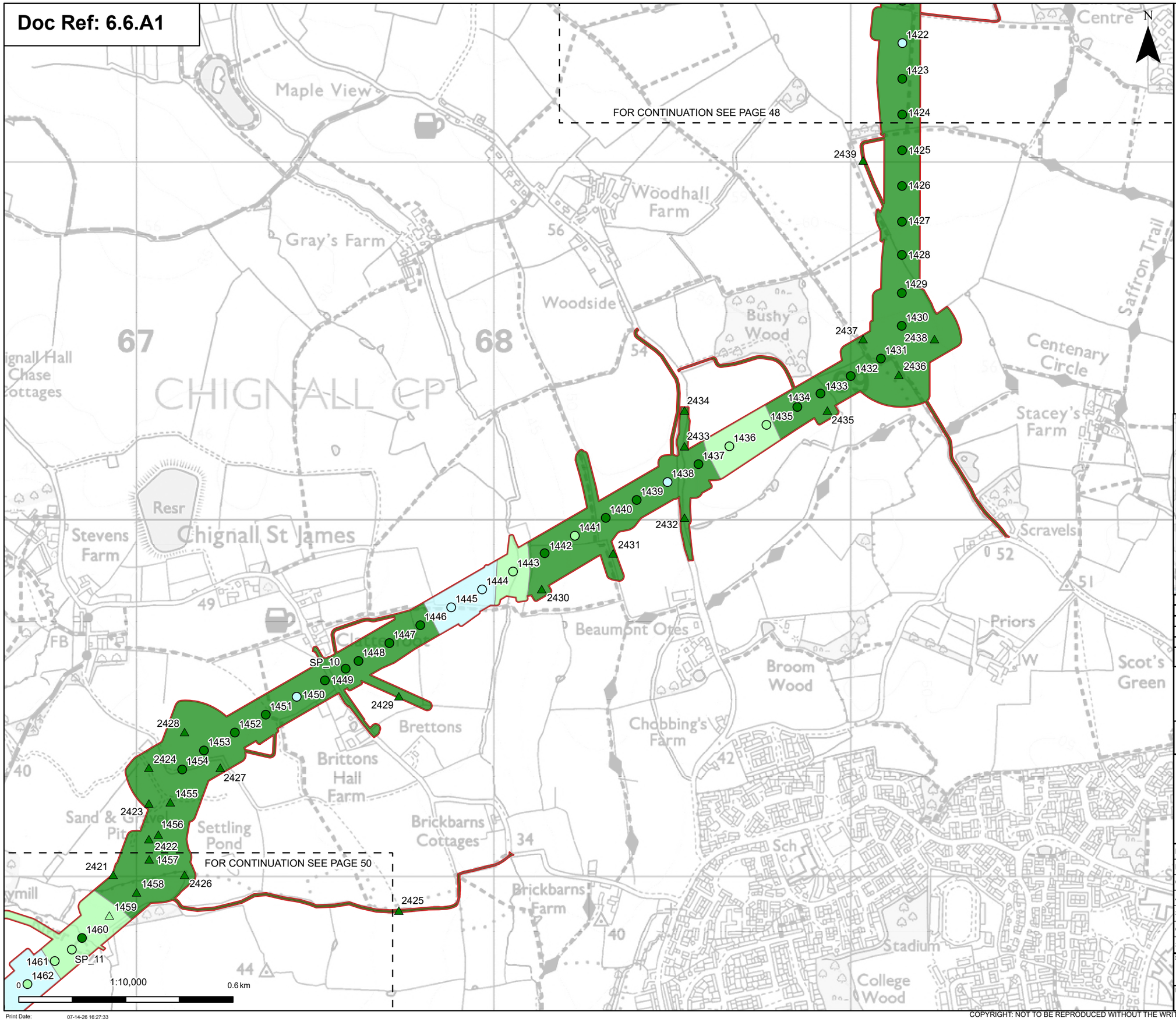
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

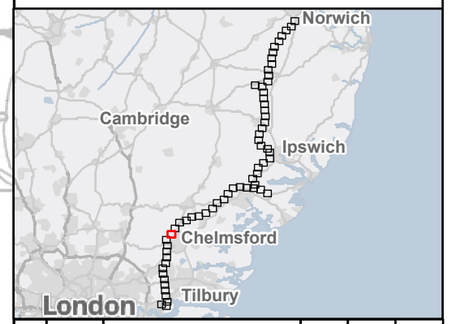
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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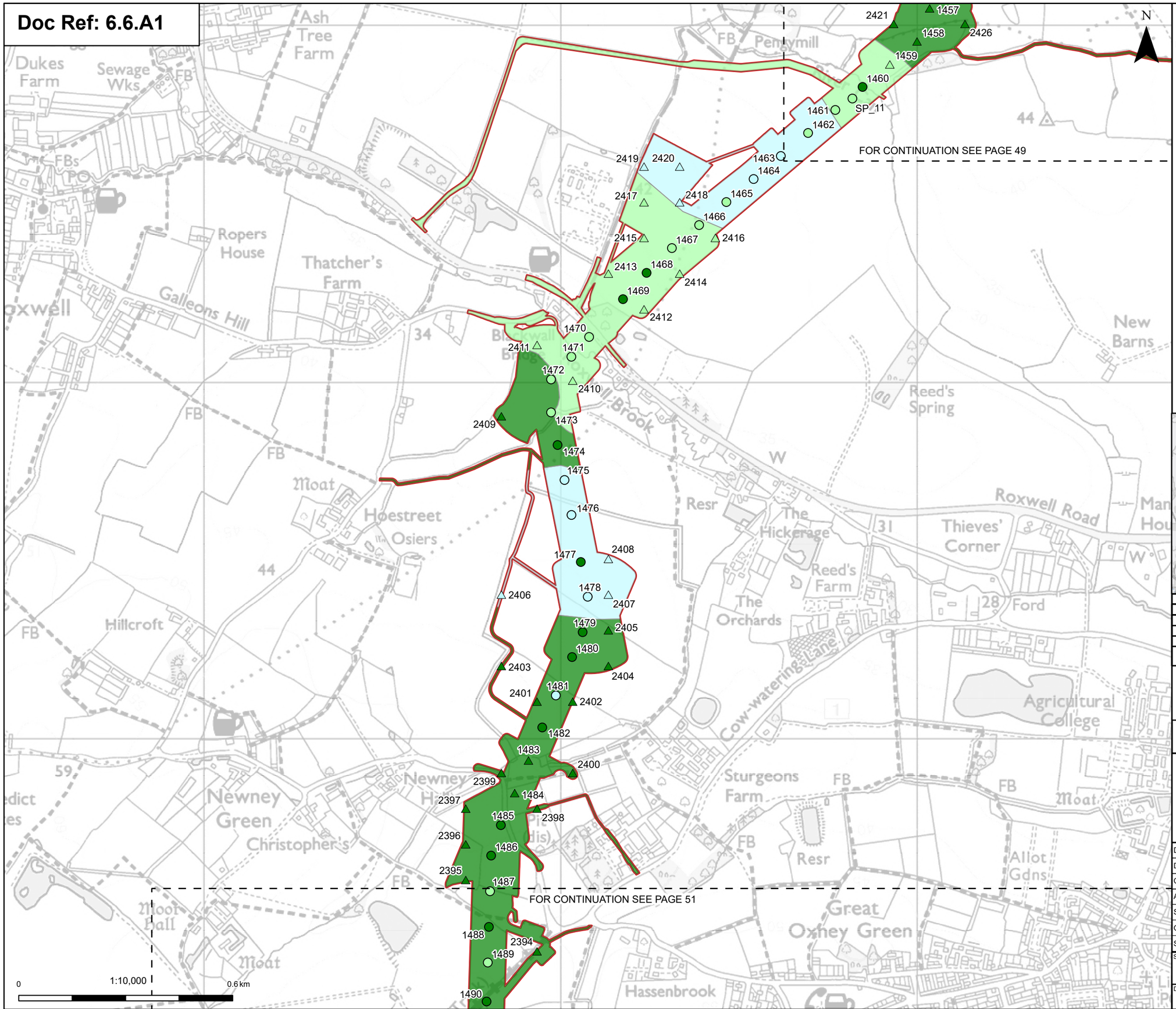
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
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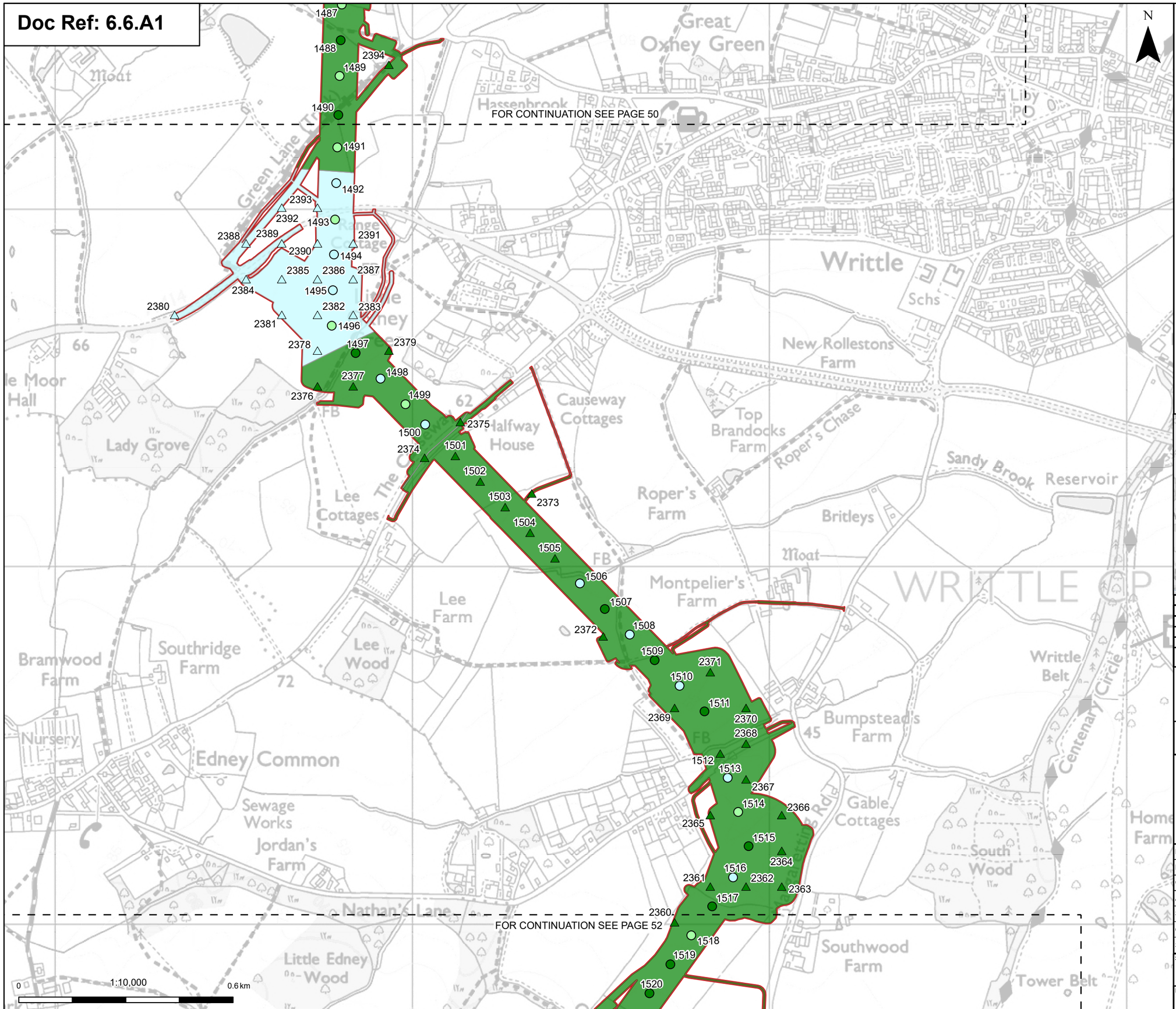
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
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Scale:	1:10,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

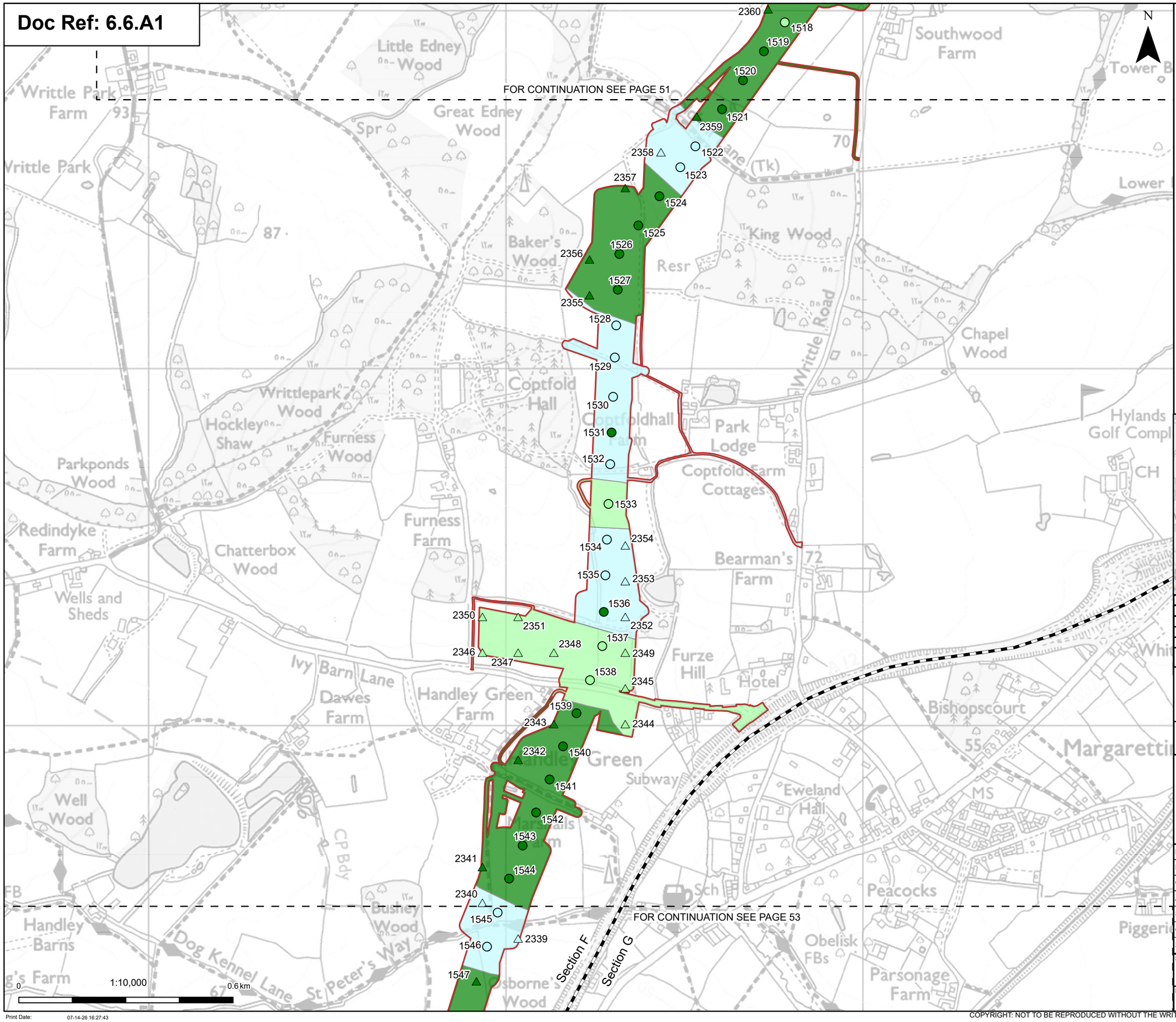
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- Grade 3a
- Grade 3b

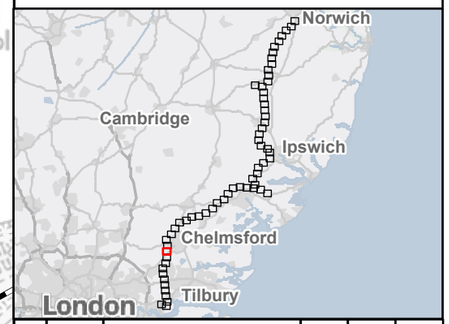
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
Approved	K. Burrows	Date	July 26
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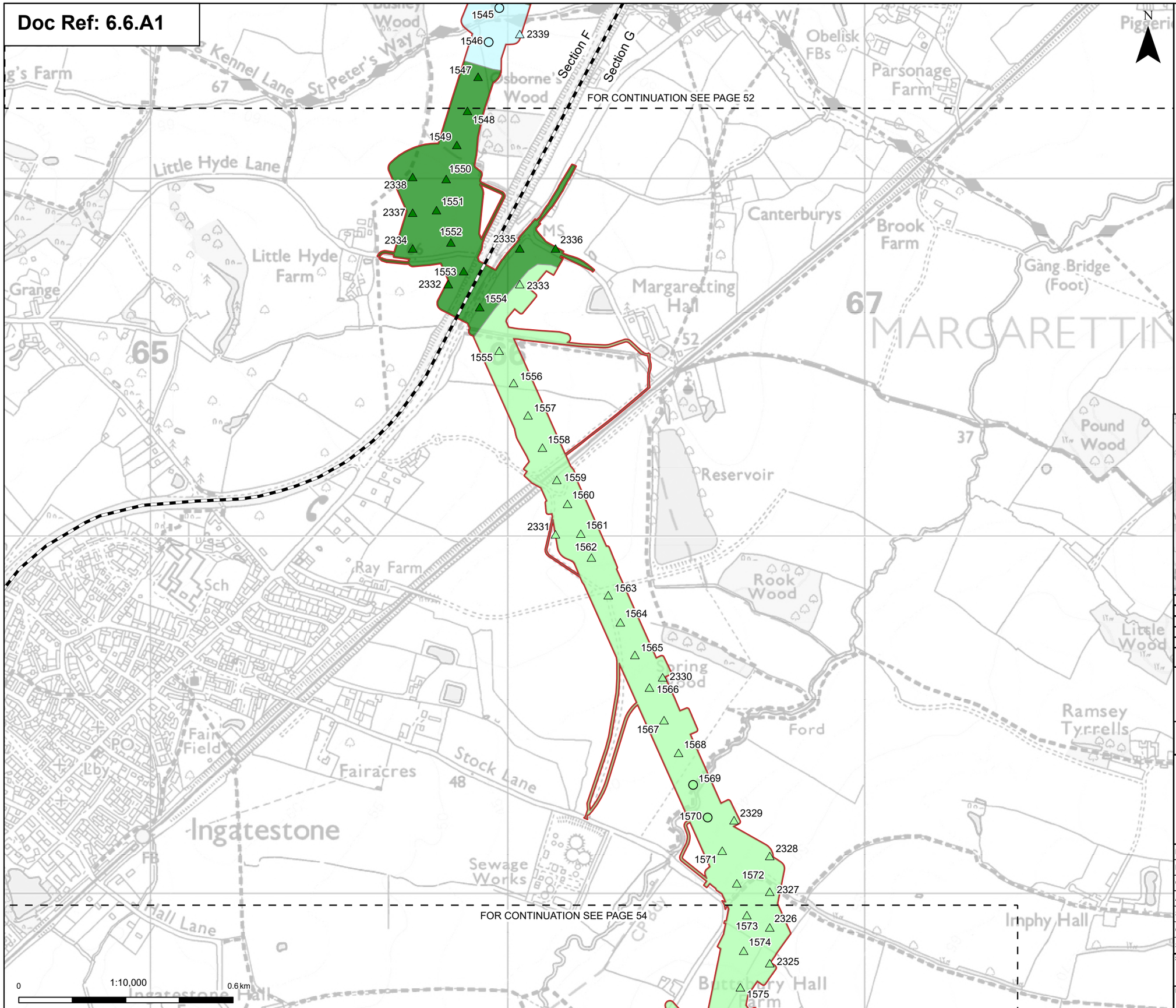
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Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b

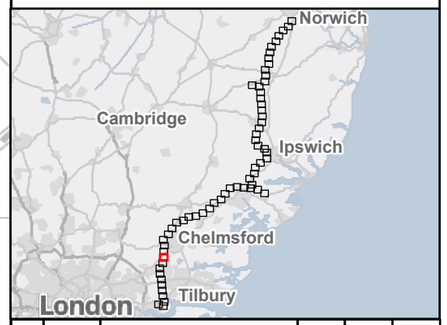
Surveyed ALC Grade
- Grade 2
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

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FOR CONTINUATION SEE PAGE 55

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Order limits
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Discipline specific constraints

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- Grade 3a
- Grade 3b

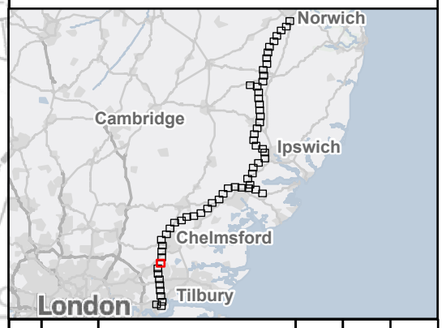
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Agricultural Land Classification
- Grade 2
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- Grade 3b

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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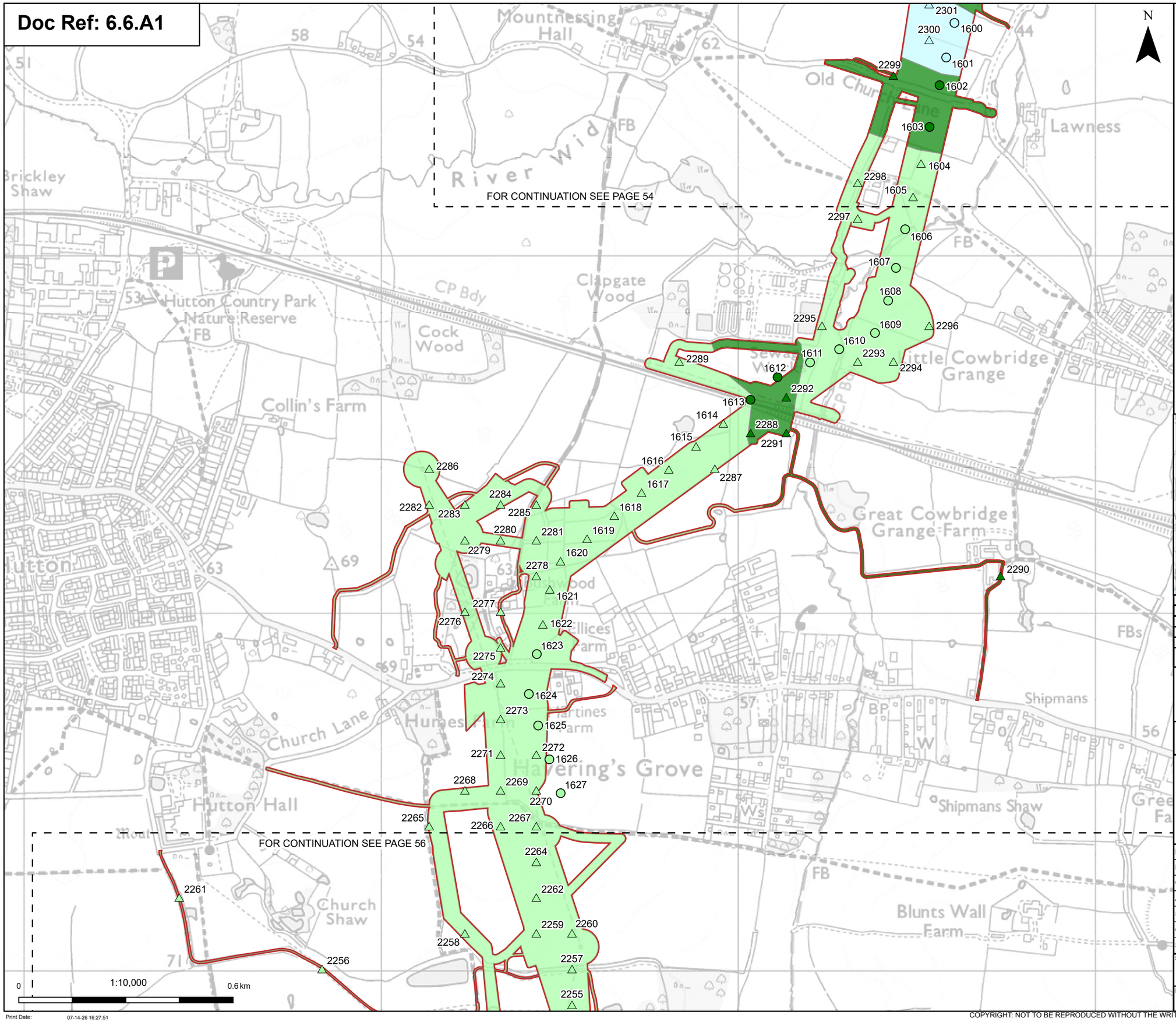
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

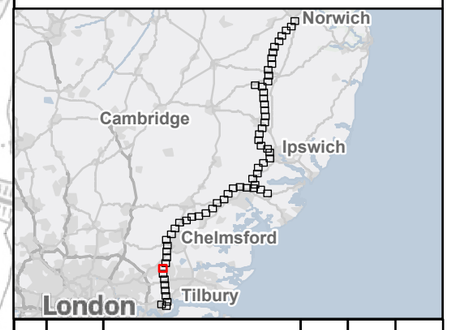
Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Description: Accepted as Concept Stage

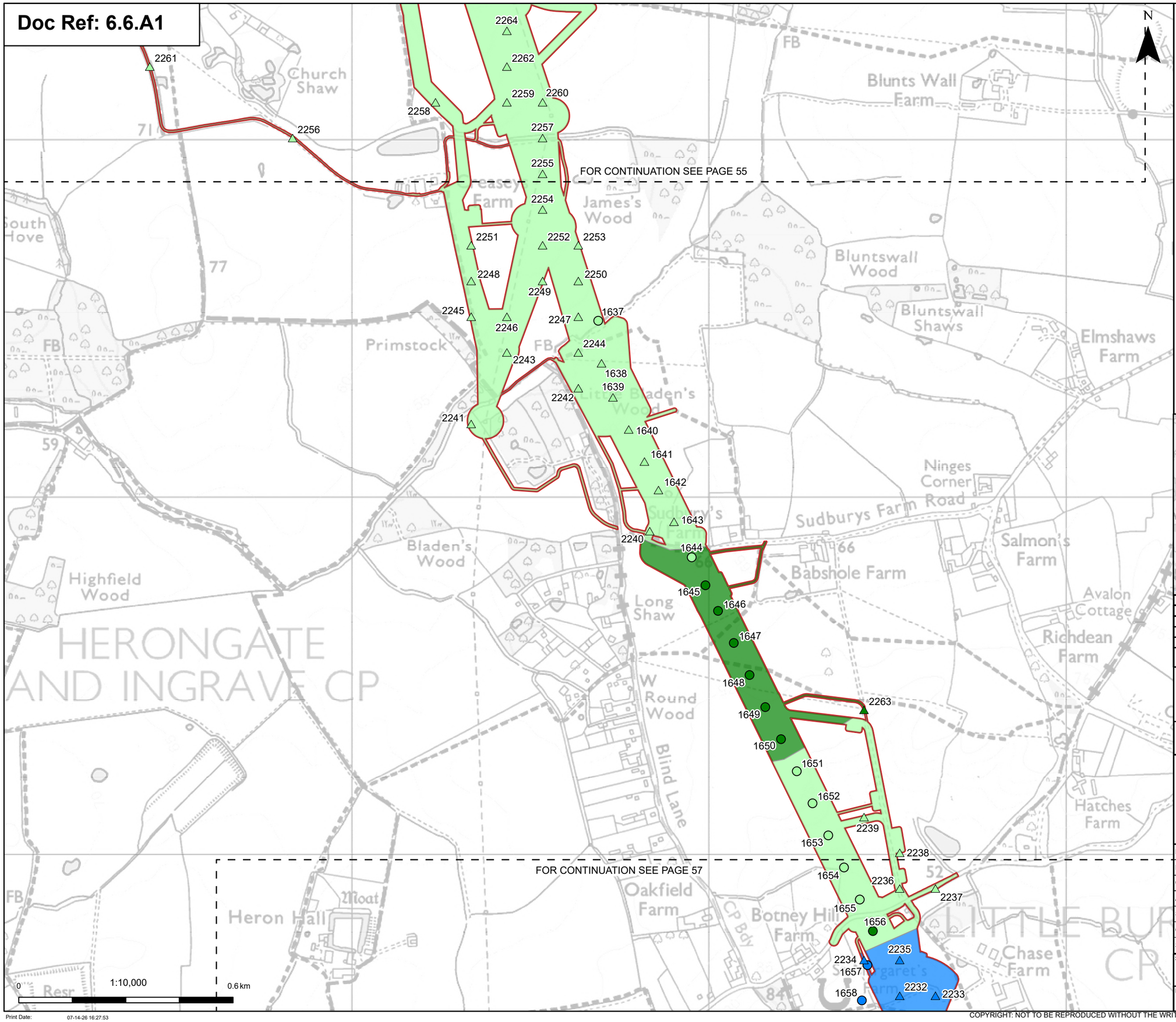
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Order limits
Sheet index cutline

Discipline specific constraints

Predicted ALC Grade
- Grade 1
- Grade 3a
- Grade 3b

Surveyed ALC Grade
- Grade 1
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 1
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

This figure was updated as part of 8.1 Errata List [REP1-071] at Deadline 1. Following the ExA's request in their Rule 8 letter on 17th February 2026 to provide final updated documents at Deadline 7, this figure has been re-issued including the changes within 8.1 Errata List [REP1-071]. No further changes other than those within the drawing frame have been made.

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Designed	L. Hoyland	Date	July 26
Drawn	K. Fischer	Date	July 26
Checked	A. Fell	Date	July 26
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Scale:	1:10,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

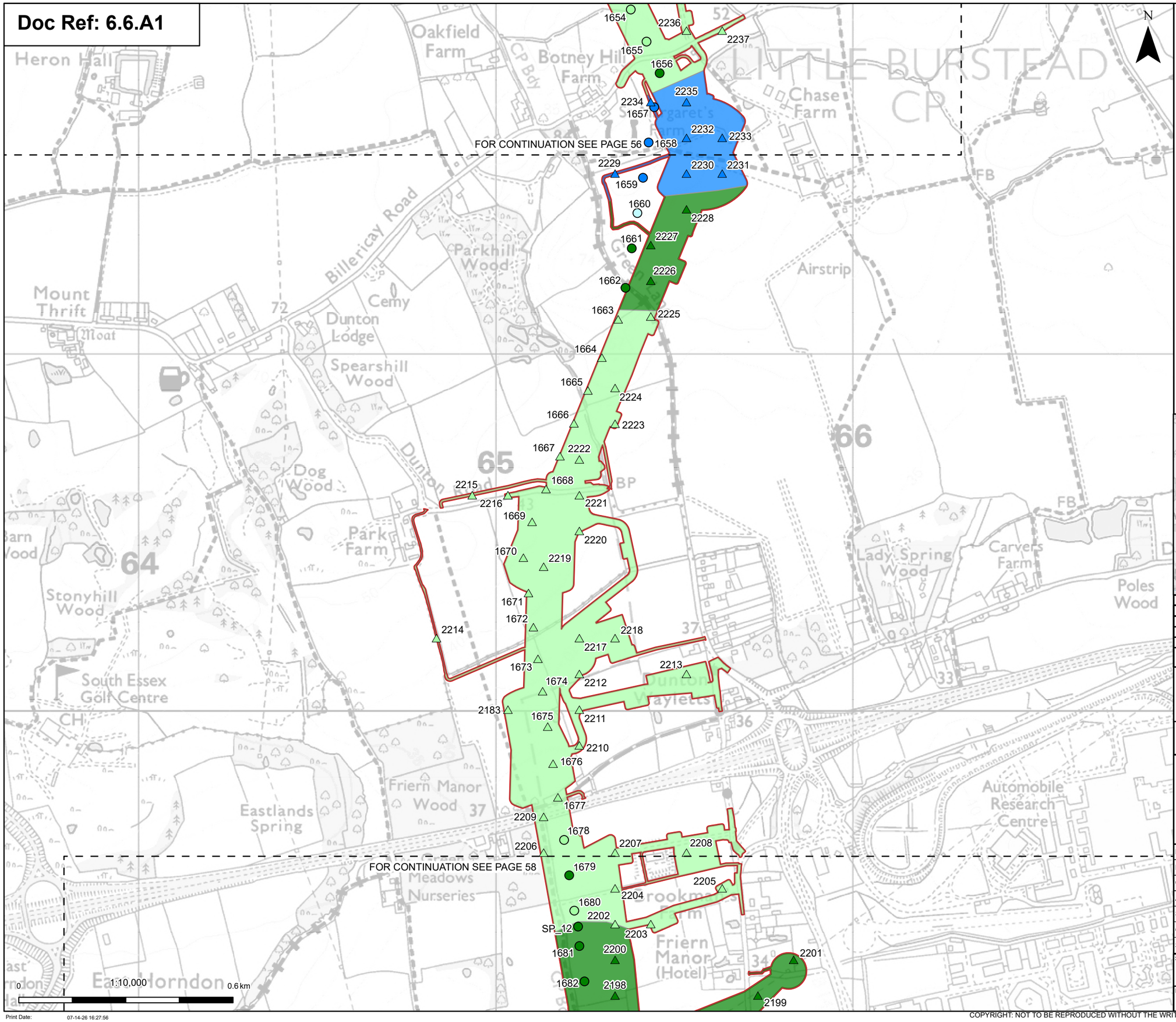
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

- Grade 1
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 1
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage

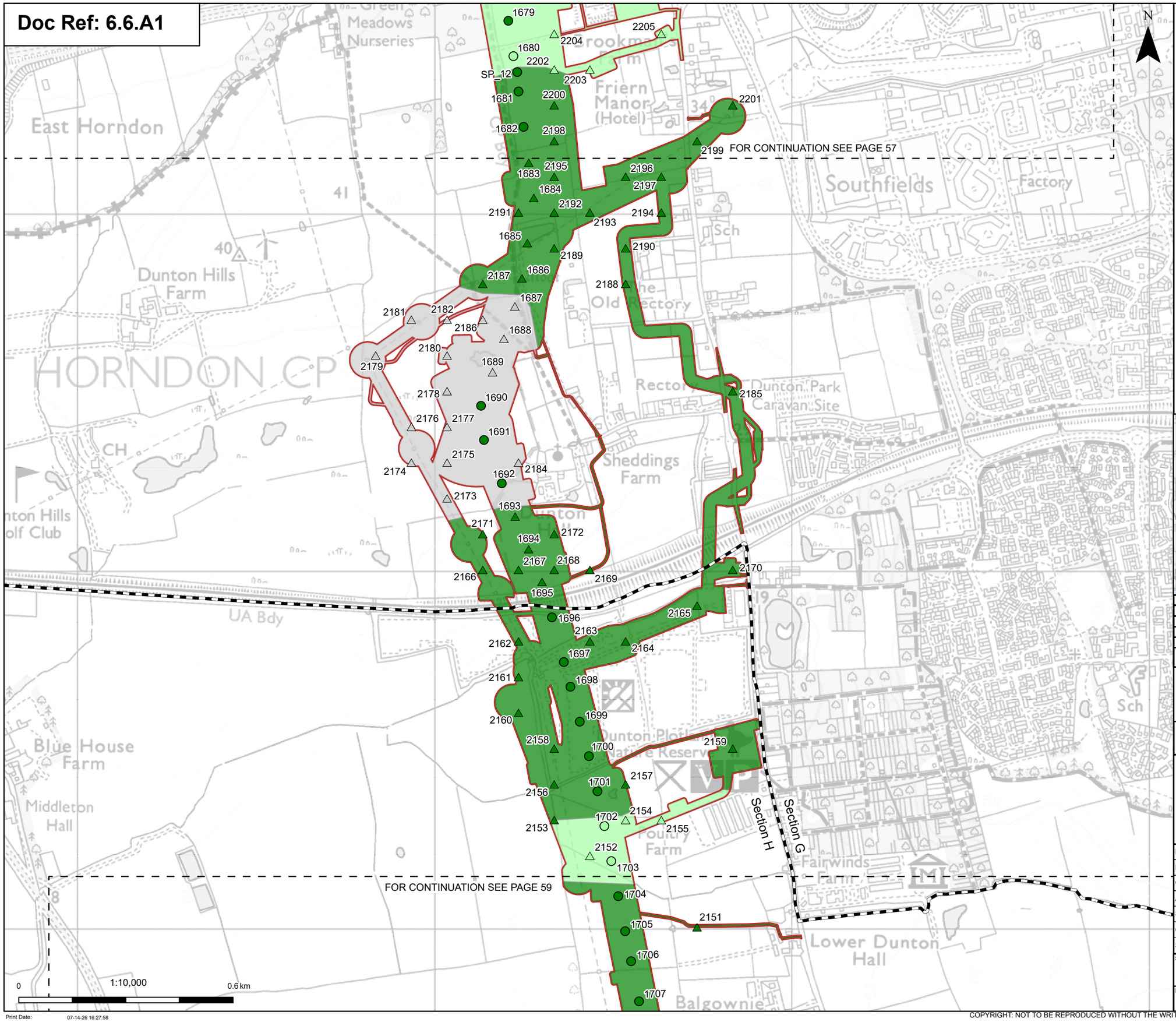
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Order limits
Sheet index cutline
Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 3a
- Grade 3b
- Non- agricultural

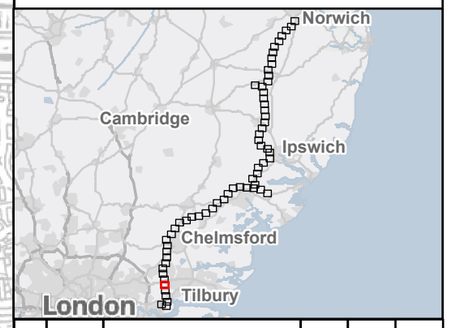
Surveyed ALC Grade
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 3a
- Grade 3b
- Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Suitability Description: Accepted as Concept Stage

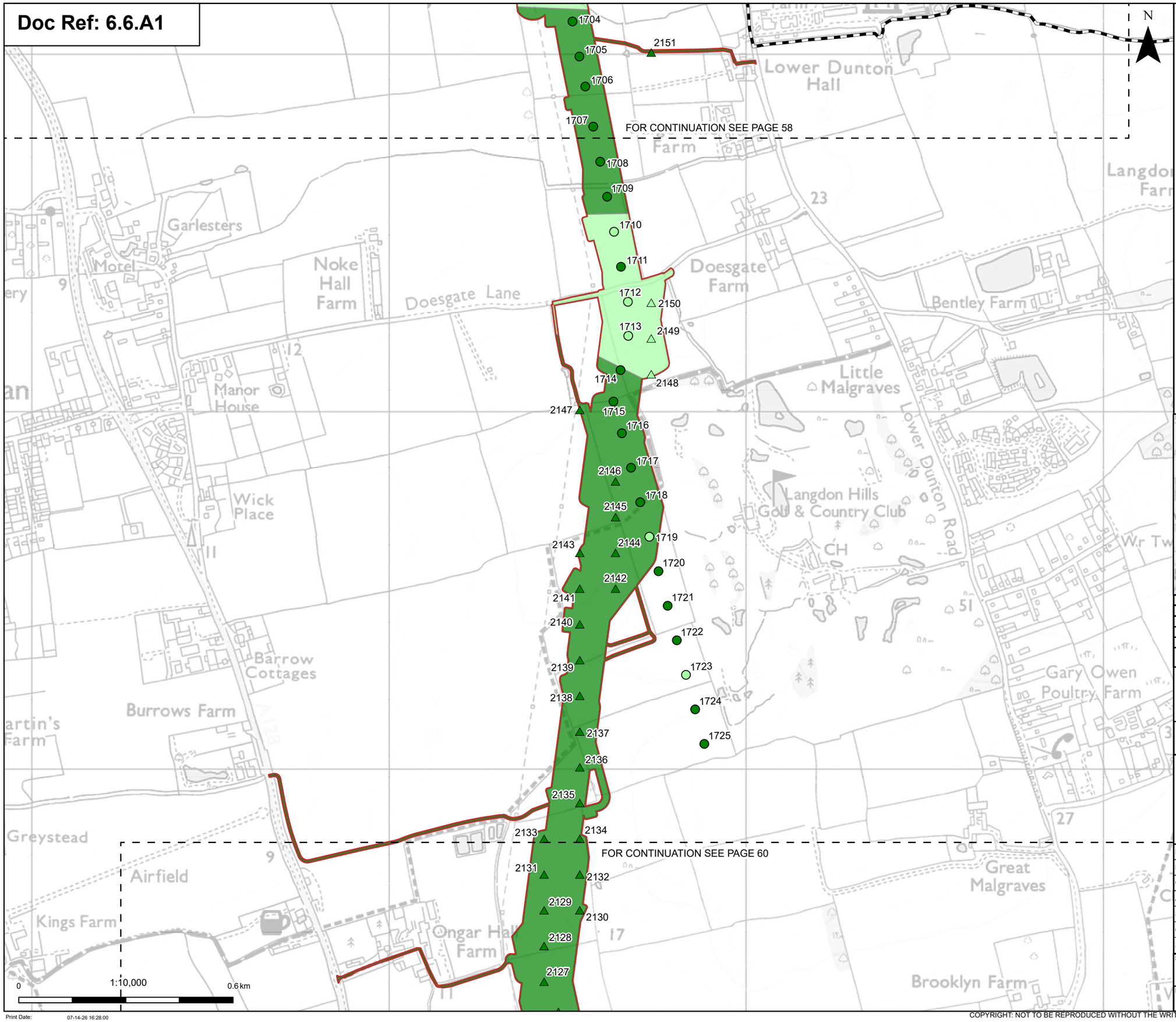
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Order limits
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Project section line

Discipline specific constraints

Predicted ALC Grade
- Grade 3a
- Grade 3b

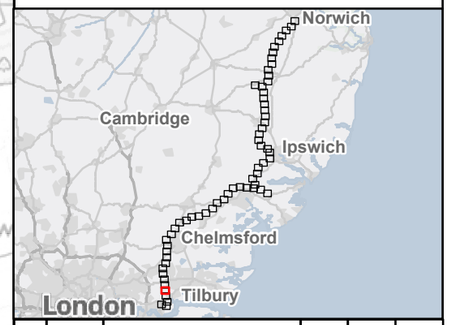
Surveyed ALC Grade
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 3a
- Grade 3b

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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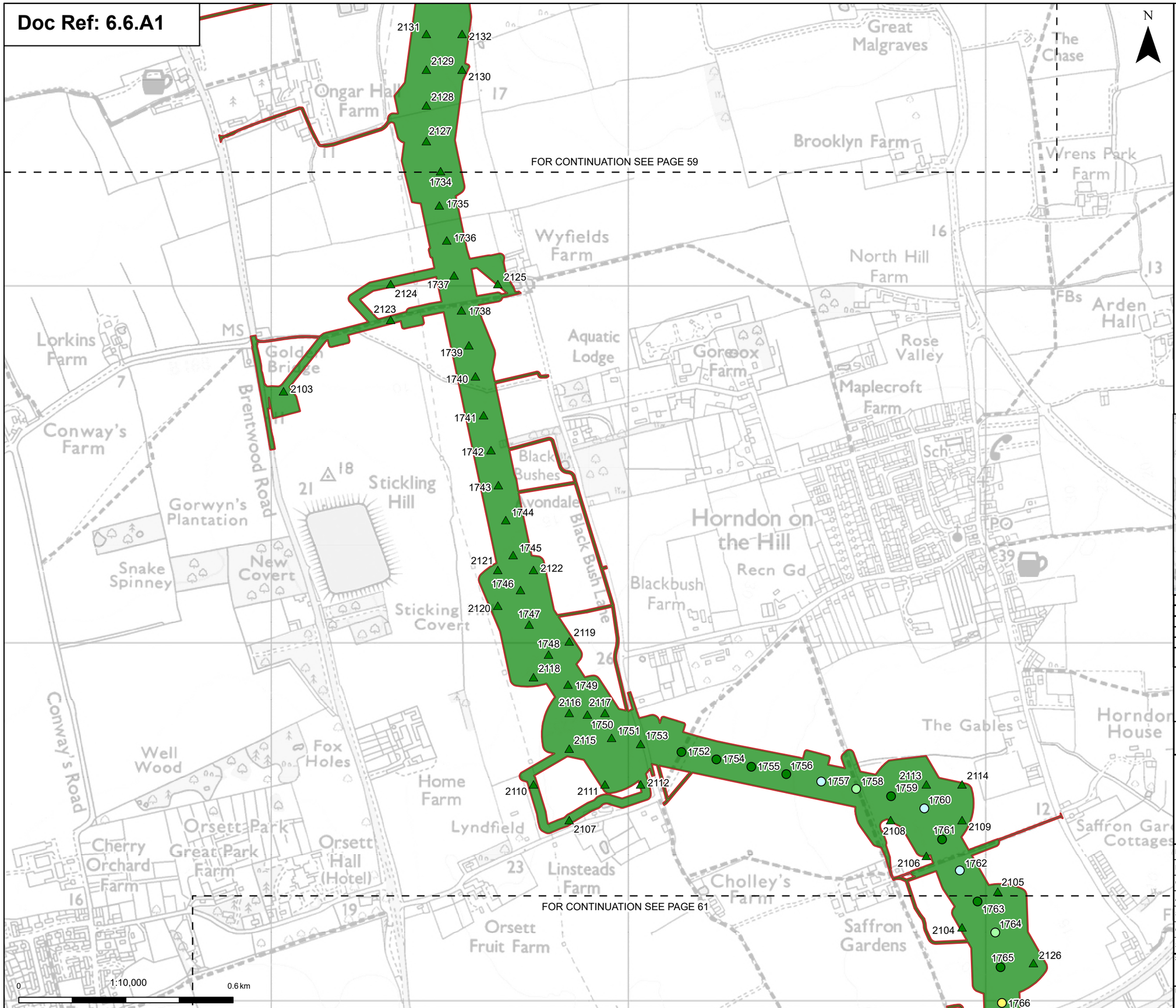
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Order limits

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Discipline specific constraints

Predicted ALC Grade

- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b
- Grade 4

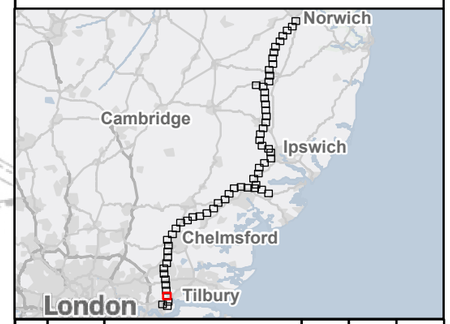
Agricultural Land Classification

- Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Approved	K. Burrows	Date	July 26
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Suitability Code:	A2	Project Number:	10059280

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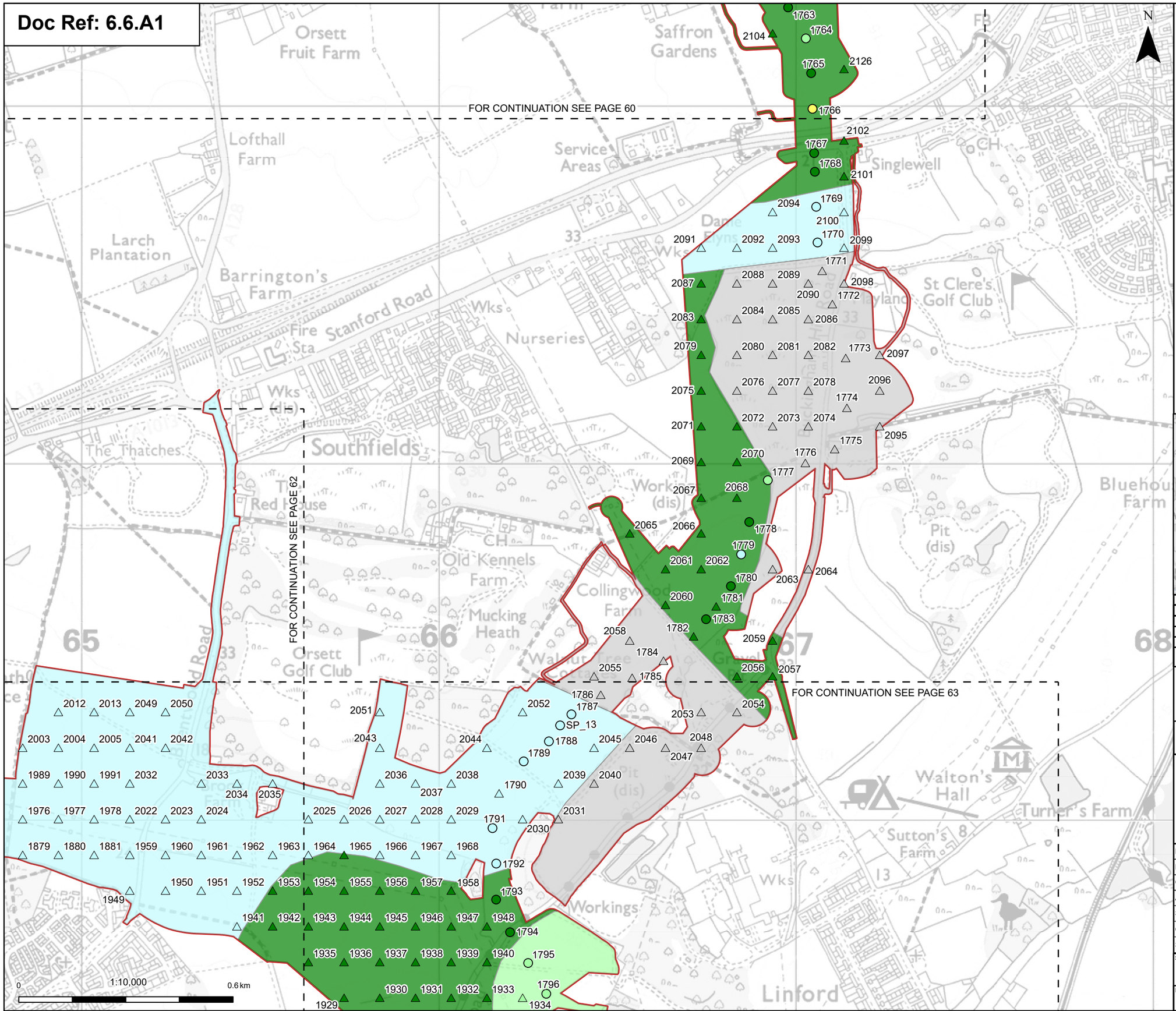
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Order limits
Sheet index cutline

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

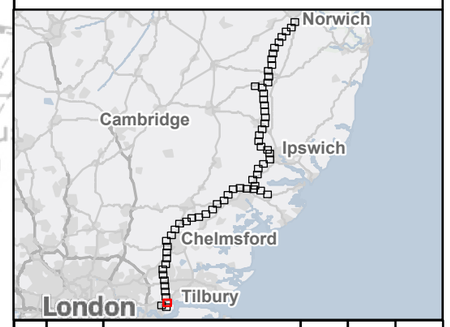
Surveyed ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC) Page 61 of 63

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Drawn	K. Fischer	Date	July 26
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Approved	K. Burrows	Date	July 26
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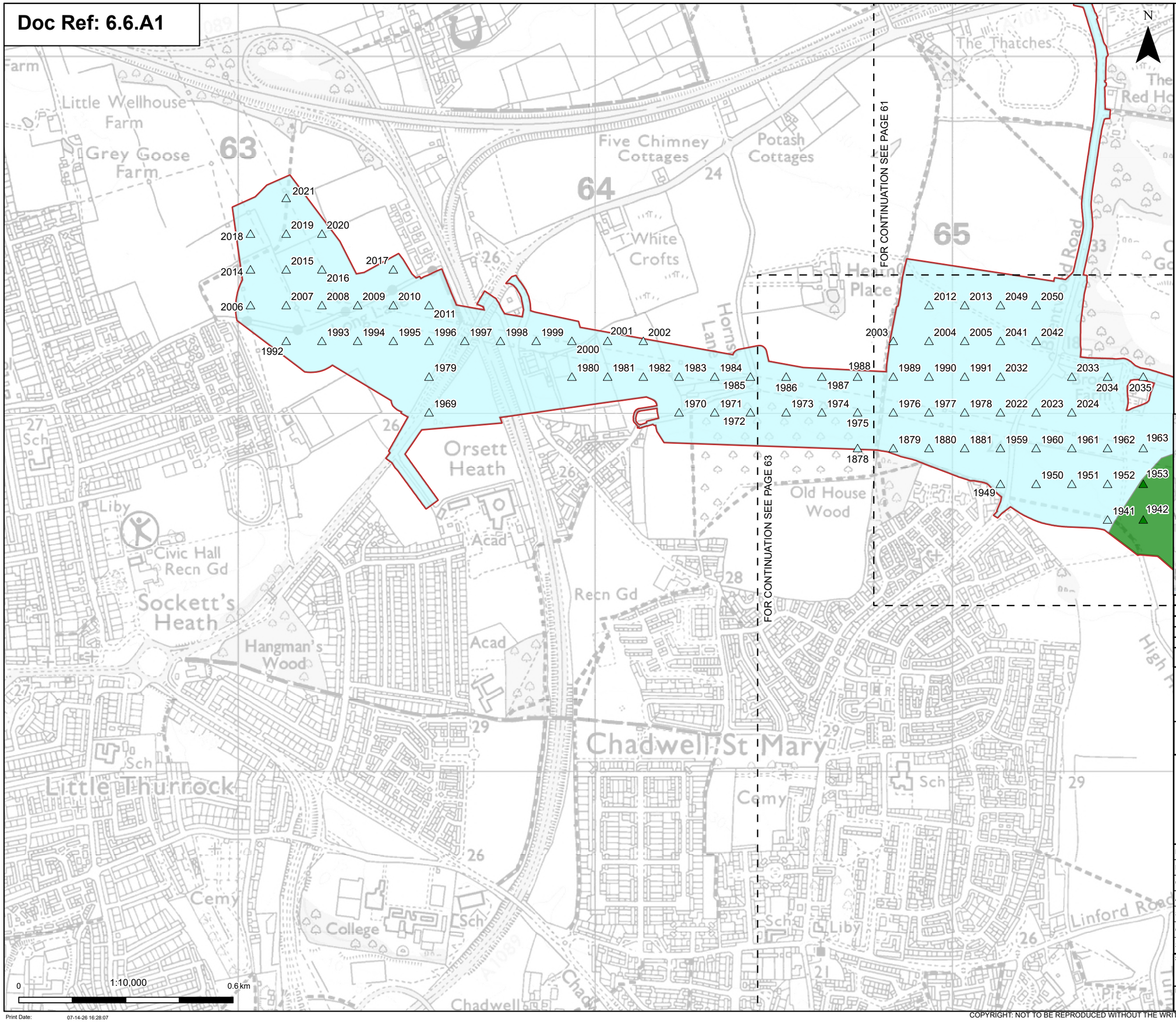
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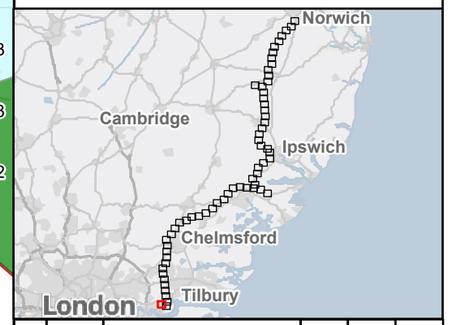
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Order limits

Sheet index cutline

Discipline specific constraints

Predicted ALC Grade

Grade 2

Grade 3a

Agricultural Land Classification

Grade 2

Grade 3a

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC) Page 62 of 63

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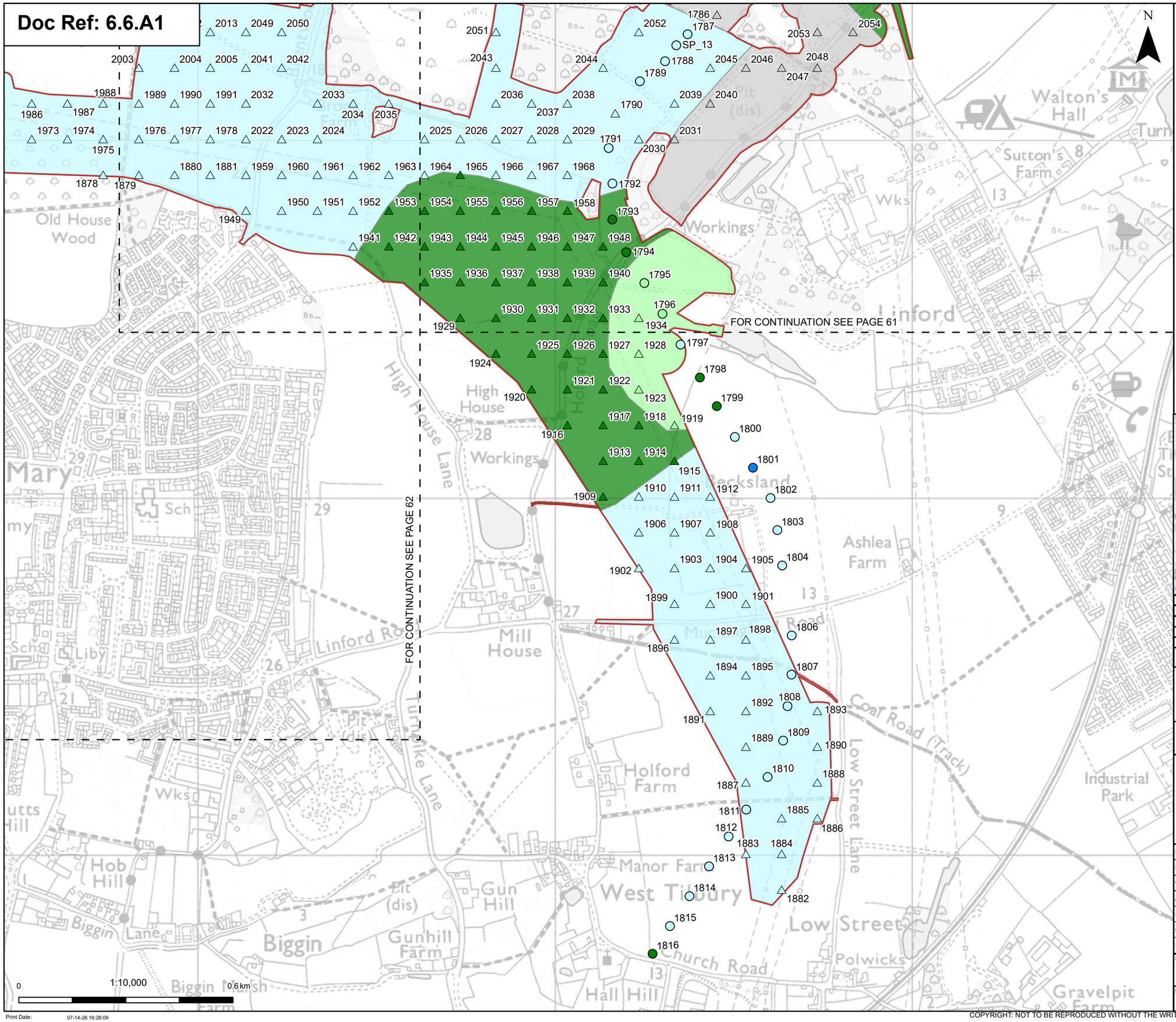
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Order limits
Sheet index cutline

Discipline specific constraints

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

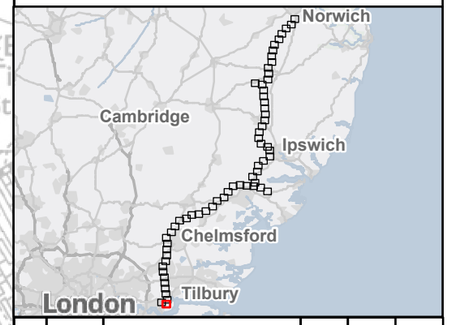
Surveyed ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification
- Grade 2
- Grade 3a
- Grade 3b
- Non- agricultural

Note: For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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PROJECT: Norwich to Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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Annex B. Auger Bore Log and Predictive ALC Mapping Log

Annex B1
Auger Bore Log

Table A6.1.8: Auger Bore Log

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
3	LH	0	38	SCL	10 YR 4/2					Non-calcareous	Level	2	1	<1%			II	2	32.6	-2.2	2		WE/DR		2
		38	70	SCL	10 YR 5/4					Non-calcareous		1													
		70	120	SCL	5 Y 6/2	10 YR 6/8, Mn	Few	YES	70	Non-calcareous		1													
4	LH	0	39	mSL	10 YR 4/2					Non-calcareous	Level	4	3	1			II	1	31.0	-2.8	2		DR		2
		39	95	SCL	5 YR5/1			YES	95	Non-calcareous															
		95	120	C	5 YR5/1	10YR6/8; 10YR6/1	Common	YES		Non-calcareous		6													
5	LH	0	32	SCL	10 YR 4/3					Non-calcareous	Level	6	4	1			I	1	32.4	-5.3	2		DR		2
		32	86	mSL	10 YR 5/6	10 YR 6/2	Few			Non-calcareous		1													
		86	120	SCL	10 YR 5/8					Non-calcareous		3													
16	ZL	0	30	mSL	10 YR 4/4					Slightly calcareous	Level	3	2	1			II	1	-0.1	-8.4	3a		DR		3a
		30	40	SCL	10 YR 5/4																				
				IMP																					
17	ZL	0	35	mSL	10 YR 4/3					Slightly calcareous	Level	3	2	1			I	1	26.9	18.9	2		DR		2
		35		IMP																					
18	ZL	0	28	mSL	10 YR 4/3					Slightly calcareous	Level	5	2				I	1	-13.7	-27.4	3a		DR		3a
		28	40	mSL	10 YR 5/4																				
				IMP																					
19	ZL	0	28	mSL	10 YR 4/3					Slightly calcareous	Level	3	2	1			I	1	-12.8	-26.5	3a		DR		3a
		28	40	mSL	10 YR 5/4																				
				IMP																					
20	LH	0	30	mSL	10 YR 4/2					Slightly calcareous	Level	2	1	<1%	1	Chalk	I	1	20.4	-12.2	3a		DR		3a
		30	45	mSL	10 YR 5/3					Slightly calcareous					50	Chalk									
				IMP																					
21	LH	0	30	mSL	10 YR 4/3					Slightly calcareous	Level	2	1	<1%	1	Chalk	I	1	20.4	-12.2	3a		DR		3a
		30	40	mSL	10 YR 5/6					Very slightly calcareous					50	Chalk									
				IMP																					
22	ZL	0	32	mSL	7.5YR4/3					Non-calcareous	Level	5	3	1			II	1	11.8	-17.8	3a		DR		3a
		32	65	mSL	7.5YR4/4					Non-calcareous		2													
		65	75	hCL	7.5YR5/4	7.5YR7/1; 7.5YR7/7; Mı	Few			Non-calcareous		2													
		75	120	C	7.5YR6/4	7.5YR7/1; 7.5YR7/7; Mı	Common			Non-calcareous		3													
23	ZL	0	28	mSL	7.5YR4/3					Non-calcareous	Level	4	3	1			I	1	47.7	-5.3	2		DR		2
		28	120	mSL	7.5YR5/4					Non-calcareous		5													
24	ZL	0	30	mSL	7.5YR4/3					Non-calcareous	Level	4	3	1			I	1	52.5	-3.5	2		DR		2
		30	50	mSL	7.5YR5/4					Non-calcareous		5													
		50	120	mSL	7.5YR5/6	7.5YR7/1; 7.5YR7/7	Few			Non-calcareous															
26	ZL	0	30	mSL	10 YR 4/2					Non-calcareous	Level	10	6	3			I	1	-0.9	-21.8	3a		DR		3a
		30	46	mSL	10 YR 5/6																				
				IMP																					
33	ZL	0	22	mCL	10YR3/2					Non-calcareous	Level	1					II	2	8.8	-12.6	3a		DR		3a
		22	45	hCL	10YR4/3					Non-calcareous		2													
		45	86	C	10YR4/4	10YR6/1; 7.5YR7/8	Few	YES	65	Non-calcareous		2													
		86	120	C	10YR6/4	10YR6/1; 7.5YR7/8	Few			Very calcareous		2			3	Chalk									
34	ZL	0	18	mCL	7.5YR3/2					Non-calcareous	Level	5					II	2	9.3	-17.3	3a		DR		3a
		18	85	hCL	7.5YR6/4	7.5YR7/8	Few	YES	68	Non-calcareous		3													
		85	120	C	7.5YR6/3	7.5YR7/8, 7.5YR6/1	Common			Non-calcareous		3													
51	LH	0	38	hCL	10 YR 3/2					Slightly calcareous	Level	5	4	1	1	Chalk	I	2	19.9	-0.4	2		WE/DR		2
		38	43	C	10 YR 5/4	10YR6/8; 10YR6/1	Common			Slightly calcareous															
				IMP																					
52	LH	0	35	hCL						Non-calcareous	Level	5	4	1			I	2	23.2	4.4	2		WE/DR		2
		35	46	hCL						Non-calcareous															
		46	90	C	10 YR 5/4	10YR6/8; 10YR6/1	Common			Non-calcareous															
53	LH	0	39	hCL	10 YR 3/2					Non-calcareous	Level	3	2	1			II	3a	14.1	6.3	2		WE	DR	3a
		39	63	C	10 YR 4/4	Mn				Non-calcareous		1													
		63	70	C	10 YR 4/4	10YR6/8; 10YR6/1	Common	YES	63	Very calcareous					8	Chalk									
				IMP																					
54	LH	0	30	hCL	10 YR 4/4					Moderately calcareous	Level	5	4	1			I	2	20.7	2.4	2		WE/DR		2
		30	42	C	10 YR 4/4					Moderately calcareous		1													
		42	120	C	10 YR 5/4					Very calcareous					8	Chalk									
55	LH	0	45	C	10 YR 4/2					Very slightly calcareous	Level	5	3	2			II	3a	13.1	5.0	2		WE	DR	3a
		45	60	C	10 YR 4/4	10YR6/8; 10YR6/1	Common	YES	45	Non-calcareous		3													
				IMP																					
56	LH	0	38	hCL	10 YR 4/2					Very slightly calcareous	Level	5	3	1			II	3a	21.9	2.7	2		WE	DR	3a
		38	48	SCL	10 YR 5/4					Slightly calcareous		1													
		48	120	C	10 YR 4/4	10YR6/8; 10YR6/1	Many	YES	48	Slightly calcareous					8	Chalk									
57	LH	0	35	hCL	10 YR 4/2					Slightly calcareous	Level	2	1	<1%			I	2	22.1	2.7	2		WE/DR		2
		35	60	C	10 YR 4/4	10YR6/8; 10YR6/1	Few			Very calcareous					12	Chalk									
				IMP																					
58	LH	0	38	hCL	10 YR 4/3					Very slightly calcareous	Level	2	1	<1%			I	2	21.1	6.2	2		WE/DR		2
		38	45	C	10 YR 4/4					Slightly calcareous		1													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
				IMP																					
59	LH	0	35	hCL	10 YR 4/2					Very slightly calcareous	Level	2	1	<1%			I	2	22.0	3.2	2		WE/DR		2
		35	40	C	10 YR 4/4					Slightly calcareous		1													
		40	53	SCL	10 YR 5/6					Slightly calcareous		1													
		53	85	C	10 YR 4/4					Very calcareous					12	Chalk									
				IMP - Stone																					
60	LH	0	38	hCL	10 YR 4/2					Very slightly calcareous	Level	5	4	<1%			II	3a	20.6	3.9	2		WE	DR	3a
		38	62	C	10 YR 4/4	10YR6/8; 10YR6/1	Common			Slightly calcareous		2													
		62	75	C	10 YR 4/4	10YR6/8; 10YR6/1	Common	YES	62	Slightly calcareous		1			8	Chalk									
				IMP - Stone																					
61	LH	0	40	mCL	10 YR 3/2					Very slightly calcareous	Level	3	2	<1%			II	2	22.6	5.9	2		WE/DR		2
		40	65	C	10 YR 4/4					Moderately calcareous		1													
		65	80	C	10 YR 5/4	10YR6/8; 10YR6/1	Common	YES	65	Very calcareous		1			12	Chalk									
				IMP - Stone																					
62	ZL	0	30	mCL	7.5YR3/4					Non-calcareous	Level	3	2	1			I	1	13.5	-5.2	2		DR		2
		30	42	mCL	7.5YR3/4					Non-calcareous															
		42	59	hCL	7.5YR5/2					Non-calcareous															
		59	84	C	7.5YR5/4	10YR6/8; 10YR6/1	Common			Moderately calcareous		2													
		84	120	C	7.5YR6/4	10YR6/8; 10YR6/1	Common			Very calcareous		1			5	Chalk									
63	ZL	0	35	hCL	7.5YR3/3					Very slightly calcareous	Level	8	6	1			II	2	9.7	-8.6	2		DR/WE		2
		35	55	C	7.5YR5/6			YES	55	Slightly calcareous		2													
		55	120	C	7.5YR6/3					Very calcareous		1			8	Chalk									
64	ZL	0	38	SCL	7.5YR4/3					Very slightly calcareous	Level	5	2	1	1		II	2	5.9	-10.5	3a		DR		3a
		38	86	C	7.5YR6/2	10YR6/8; 10YR6/1	Common	YES	50	Very slightly calcareous		5			2	Chalk									
		86	120	C	7.5YR7/1	10YR6/8	Common			Very calcareous		8			10										
65	ZL	0	35	SCL	7.5YR4/3					Very slightly calcareous	Level	3	2	1	1		II	2	32.3	-2.2	2		DR/WE		2
		35	70	SCL	7.5YR5/6	10YR6/8; 10YR6/1	Common			Very calcareous		1			3										
		70	120	SCL	7.5YR5/8	10YR6/8; 10YR6/1	Common			Very calcareous		1			2										
66	ZL	0	38	SCL	7.5YR4/1					Non-calcareous	Level	5	2	1			III	3a	38.4	-9.3	2		WE		3a
		38	50	C	7.5YR6/3	10YR6/8; 10YR6/1	Common	YES	40-83	Slightly calcareous		3													
		50	83	C	7.5YR6/4	10YR6/8; 10YR6/1	Common			Slightly calcareous		3													
		83	120	mSL	7.5YR5/6	10YR6/8; 10YR6/1	Few																		
67	ZL	0	32	hCL	7.5YR4/2					Very calcareous	Level	4	2	1			III	3a	10.9	-6.4	2		WE		3a
		32	46	C	10YR6/4	10YR6/8; 10YR6/1	Common			Very calcareous															
		46	78	C	10YR6/4	10YR6/8; 10YR6/1	Common	YES	46	Very calcareous															
		78	95	SC	7.5YR5/6	10YR6/8; 10YR6/1	Common			Very calcareous															
		95	120	C	10YR6/4	10YR6/8; 10YR6/1	Common			Very calcareous															
68	ZL	0	37	mSL	7.5YR3/1					Very calcareous	Level						I	1	28.3	-1.6	2		DR		2
		37	68	mSL	7.5YR5/2					Non-calcareous		5													
		68	85	hCL	7.5YR5/4					Non-calcareous		5													
		85	95	mSL	7.5YR5/4					Non-calcareous															
		95	120	C	7.5YR6/4					Non-calcareous		1													
70	ZL	0	30	mSL	7.5 YR 4/2					Very calcareous	Level	4					I	1	-22.0	-22.6	3b		DR		3b
				IMP																					
71	ZL	0	25	LmS	7.5 YR 4/2					Slightly calcareous	Level	4	2				I	1	-37.0	-48.2	3b		DR		3b
		25	40	LmS	7.5 YR 5/6					Slightly calcareous		15													
				IMP																					
72	ZL	0	25	LmS	7.5 YR 4/2					Slightly calcareous	Level	6	2				I	1	-35.9	-48.3	3b		DR		3b
		25	50	LmS	7.5 YR 5/6					Slightly calcareous		15													
				IMP																					
73	ZL	0	32	mSL	7.5 YR 4/2					Very calcareous	Gently sloping	12	5	2			I	1	-9.4	-14.8	3a		DR		3a
		32	70	mSL	7.5 YR 5/6					Very calcareous		12			5	Chalk									
				IMP																					
74	ZL	0	29	mCL	7.5YR 3/1					Non-calcareous	Level						II	2	93.6	46.3	1		WE		2
		29	53	P	7.5YR2.5/1			YES	53	Non-calcareous															
		53	100	PL	7.5YR2.5/2	2.5YR7/1	common			Non-calcareous															
		100	120	P	7.5YR2.5/1					Non-calcareous															
75	ZL	0	20	mCL	7.5YR3/1					Non-calcareous	Level						II	2	128.7	30.7	1		WE		2
		20	46	hCL	7.5YR3/2	7.5YR7/1; 7.5YR6/8	common	YES	46	Non-calcareous															
		46	120	P	7.5YR2.5/1					Non-calcareous															
77	LH	0	42	hCL	10 YR 4/2					Moderately calcareous	Level	6	4	2			I	2	18.7	-2.7	2		WE/DR		2
		42	50	C	10 YR 4/4	Mn				Moderately calcareous		1			8	Chalk									
				IMP - Stone																					
78	LH	0	38	SCL	10 YR 4/2					Non-calcareous	Level	5	4	1			I	1	17.7	-0.9	2		DR		2
		38	55	SCL	10 YR 4/3					Non-calcareous		1													
		55	85	C	10 YR 5/4	10YR6/8; 10YR6/1	Few			Slightly calcareous		1													
		85	120	C	10 YR 5/6	10YR6/8; 10YR6/1; Mn	Common			Very calcareous		1			8	Chalk									
79	ZL	0	35	SCL	7.5YR4/2					Very calcareous	Level	2					I	2	18.2	-0.8	2		DR		2
		35	75	SCL	7.5YR5/6					Very slightly calcareous		1													
		75	120	C	7.5YR6/4					Very calcareous		8			10	Chalk									
80	ZL	0	30	mCL	7.5YR4/2					Non-calcareous	Level	5	2	1			II	2	5.7	-12.1	3a		DR		3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		30	55	hCL	5YR4/3	10YR6/8; 10YR6/1	Common	YES	55	Non-calcareous		1													
		55	120	C	7.5YR6/4	10YR6/8; 10YR6/1	Common			Very slightly calcareous		5			15	Chalk									
81	ZL	0	35	mCL	7.5YR4/2					Non-calcareous	Level	5	2	1			II	2	9.1	-4.8	2		DR		2
		35	49	hCL	5YR4/3	10YR6/8; 10YR6/1	Common	YES	55	Non-calcareous		1													
		49	120	C	7.5YR6/4	10YR6/8; 10YR6/1	Common			Very slightly calcareous		5			10	Chalk									
82	ZL	0	35	mCL	7.5YR4/2					Non-calcareous	Level	5	2	1			II	2	8.6	-9.4	2		DR		2
		35	65	hCL	5YR4/3	10YR6/8; 10YR6/1	Common	YES	60	Non-calcareous		1													
		65	120	C	7.5YR6/4	10YR6/8; 10YR6/1	Common			Very slightly calcareous		5			10	Chalk									
83	LH	0	30	SCL	7.5 YR 3/2					Non-calcareous	Level	6	4	2			I	1	19.1	-2.5	2		DR		2
		30	62	SCL	7.5 YR 3/2					Non-calcareous		1													
		62	80	SCL	10 YR 4/4					Non-calcareous		3													
				IMP - Stone																					
84	LH	0	32	SCL	7.5 YR 3/2					Non-calcareous	Gently sloping	2	1	<1%			I	1	28.2	-4.4	2		DR		2
		32	50	SCL	10 YR 4/4					Non-calcareous					5	Chalk									
				IMP																					
85	LH	0	40	SCL	7.5 YR 3/2					Non-calcareous	Gently sloping	2	1	<1%			I	1	34.7	1.5	2		DR		2
		40	72	SC	7.5 YR 4/3					Non-calcareous		1													
		72	120	SC	10 YR 4/6					Non-calcareous		3													
86	LH	0	38	SCL	7.5 YR 3/3					Non-calcareous	Level	2	1	<1%			I	1	23.6	-3.2	2		DR		2
		38	49	SCL	7.5 YR 4/2					Non-calcareous		1													
		49	60	SCL	7.5 YR 4/3					Non-calcareous		3													
				IMP																					
87	LH	0	38	SCL	7.5 YR 3/2					Non-calcareous	Level	2	1	0			I	1	17.5	-9.3	2		DR		2
		38	50	SCL	7.5 YR 4/3					Non-calcareous		5													
				IMP																					
88	LH	0	30	SCL	7.5 YR 3/2					Slightly calcareous	Gently sloping	2	1	0			I	1	20.0	-1.4	2		DR		2
		30	42	mSL	7.5 YR 3/2					Slightly calcareous		15													
		42	62	mSL	10 YR 4/4					Moderately calcareous		15													
		62	120	C	10 YR 5/6					Very calcareous					5	Chalk									
89	LH	0	38	SCL	7.5 YR 3/2					Non-calcareous	Gently sloping	2	1	0			I	1	20.3	-7.5	2		DR		2
		38	43	SCL	7.5 YR 3/2					Non-calcareous		1													
		43	60	mSL	10 YR 4/3					Non-calcareous		5													
				IMP - Gravel								30													
93	ZL	0	35	mSL	7.5 YR 4/2					Non-calcareous	Gently sloping	5	2	1			I	1	-14.4	-28.0	3a		DR		3a
		35	60	LmS	5 YR 5/6					Non-calcareous		30													
				IMP																					
94	ZL	0	36	mSL	7.5 YR 4/2					Non-calcareous	Level	15	8	3			I	1	-15.0	-26.3	3a		DR		3a
		36	70	LmS	5 YR 5/6					Non-calcareous		30													
				IMP								50													
95	ZL	0	36	mSL	7.5YR 4/2					Non-calcareous	Gently sloping	4	3	1			I	1	-5.4	-16.2	3a		DR		3a
		36	70	LmS	5 YR 5/6					Non-calcareous		20													
				IMP								40													
102	ZL	0	38	SCL	7.5YR5/4					Non-calcareous	Level	10	8	1			I	1	83.0	48.8	1		DR/WE		1
		38	120	SCL	7.5YR5/6					Non-calcareous															
103	ZL	0	35	mSL	7.5YR5/4					Non-calcareous	Level	13	10	4			I	1	22.9	15.8	2		DR		2
		35	85	SCL	7.5YR5/4					Non-calcareous		2													
		85	120	SC	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Few			Non-calcareous		15													
104	ZL	0	31	mSL	7.5YR4/3					Non-calcareous	Level	8	5	2			I	1	27.2	9.4	2		DR		2
		31	82	SCL	7.5YR5/4					Non-calcareous		5													
		82	120	LmS	7.5YR5/6					Non-calcareous		15													
105	ZL	0	35	SCL	7.5YR4/4					Non-calcareous	Level	5	2	1			I	2	11.2	-9.0	2		DR/WE		2
		35	75	C	7.5YR5/6	7.5YR7/8, 7.5YR6/1	Few	YES	70	Non-calcareous		3													
		75	120	SC	7.5YR5/4	7.5YR7/8, 7.5YR6/1	Few			Very calcareous		5			1	Chalk									
106	ZL	0	30	hCL	7.5YR5/2					Very calcareous	Level	3	2				I	2	3.6	-11.8	3a		DR		3a
		30	43	hCL	7.5YR5/4	7.5YR7/8, 7.5YR6/1	Few			Very calcareous		1											DR/WE		
		43	120	C	7.5YR8/1	7.5YR7/8, 7.5YR6/1	Few			Very calcareous		5			40	Chalk									
114	ZL	0	38	SCL	7.5YR4/3					Very slightly calcareous	Level	3	2	1			I	2	11.0	-6.2	2		DR/WE		2
		38	52	SC	7.5YR5/4	7.5YR6/1	Few			Very slightly calcareous		1													
		52	120	C	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Common			Very calcareous		5			25	Chalk									
115	ZL	0	33	SCL	7.5YR4/4					Non-calcareous	Level	5	3	1			I	1	5.8	-13.8	3a		DR		3a
		33	69	hCL	7.5YR5/4	7.5YR7/8, 7.5YR6/1	Few			Non-calcareous		3													
		69	120	C	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Few			Very calcareous					15	Chalk									
116	ZL	0	35	hCL	7.5YR4/4					Non-calcareous	Level	10	6	2			I	2	0.4	-12.4	3a		DR		3a
		35	55	C	7.5YR5/4					Very calcareous		2			2	Chalk									
		55	90	C	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Few			Very calcareous		20			5										
				IMP																					
117	ZL	0	30	hCL	7.5YR4/4					Very slightly calcareous	Level	6	5	2			I	2	4.6	-10.2	3a		DR		3a
		30	48	C	7.5YR6/8					Very slightly calcareous		1													
		48	120	C	7.5YR6/8	7.5YR7/8, 7.5YR6/1	Few			Very calcareous		8			3	Chalk									
118	ZL	0	38	mCL	7.5YR3/4					Non-calcareous	Level	4	3	2			I	2	4.5	-6.4	3a		DR		3a
		38	76	hCL	5YR5/3					Non-calcareous															

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		76	90	hCL IMP	5YR5/4					Non-calcareous															
119	ZL	0	31	hCL	7.5YR4/3					Non-calcareous	Gently sloping	5	3	1			I	2	64.3	50.0	2		DR/WE		2
		31	88	C	5YR5/8					Non-calcareous		1													
		88	120	C	7.5YR6/8	7.5YR6/1, Mn	Few			Very calcareous		15			5	Chalk									
120	ZL	0	33	hCL	7.5YR3/3					Non-calcareous	Gently sloping	4	2	1			I	2	-12.3	-8.1	3a		DR		3a
		33	58	C	5YR5/8					Non-calcareous		1													
		58	90	C	7.5YR6/8					Very calcareous		15			10	Chalk									
125	ZL	0	38	mSL	7.5YR3/2					Non-calcareous	Level	4	2	1			I	1	32.4	-1.7	2		DR		2
		38	60	mSL	7.5YR4/3					Non-calcareous		3													
		60	110	mSL IMP	7.5YR5/4					Non-calcareous		3													
126	ZL	0	35	SCL	7.5YR3/2					Non-calcareous	Level	8	6	4			I	1	7.4	-10.3	3a		DR		3a
		35	60	SC	5YR5/8					Non-calcareous		5													
		60	75	SCL	7.5YR6/8					Non-calcareous		5													
		75	82	mSL IMP	7.5YR6/8					Non-calcareous		5													
171	ZL	0	34	hCL	7.5YR4/3					Non-calcareous	Level	8	6	1			I	2	23.5	0.2	2		DR/WE		2
		34	48	SCL	7.5YR5/6					Non-calcareous															
		48	95	SCL	7.5YR5/8	7.5YR6/8; Mn	Few	YES	95	Non-calcareous		5													
		95	120	C	7.5YR6/4					Very calcareous		10			2	Chalk									
172	LH	0	38	SCL	10YR4/2					Very slightly calcareous	Level	8	3	4			III	3a	26.0	-5.7	2		WE	DR	3a
		38	120	SCL	2.5YR5/3	7.5YR6/1, 10YR6/8	Common	YES	40	Very calcareous		1			20	Chalk									
173	LH	0	39	SCL	10YR4/2					Very slightly calcareous	Level	8	3	4			III	3a	25.9	-2.8	2		WE	DR	3a
		39	75	SCL IMP - Stone	10YR5/4	7.5YR6/8	Few	YES	40	Slightly calcareous		2													
174	LH	0	36	hCL	10YR4/2					Very slightly calcareous	Level	6	4	2			II	3a	24.5	-1.4	2		WE/DR		3a
		36	55	C	10YR5/4	Mn				Slightly calcareous		2													
		55	94	SCL	2.5YR5/3	7.5YR6/1, 10YR6/8	Few	YES	55	Very calcareous		<1%			20	Chalk									
		94	120	C	2.5YR5/3	7.5YR6/1, 10YR6/8	Few			Very calcareous		<1%			20	Chalk									
175	LH	0	34	hCL	10YR4/2					Very slightly calcareous	Level	10	6	3			III	3b	13.3	-4.8	2		WE	DR	3b
		34	85	C IMP - Stone	2.5YR5/3	7.5YR6/1, 10YR6/8	Common	YES	34	Very calcareous		2			18	Chalk									
197	RM	0	40	hCL	10YR3/3						Level	4	4	1			II	3a	17	13	2		WE	DR	3a
		40	45	hCL	10YR4/4																				
		45	60	hCL	10YR5/3																				
		60	80	SCL	10YR4/1	10YR5/6	Common	YES	60																
		80	100	C	10YR5/3	10YR5/6	Common																		
198	RM	0	38	hCL						Slightly calcareous	Level						I	2	-12	13	3a		DR	WE	3a
		38	45	hCL	2.5Y5/4					Non-calcareous															
		45	50	C	10YR5/3					Slightly calcareous															
199	RM	0	39	hCL	2.5Y4/3					Non-calcareous	Level	3	3	1		Chalk	III	3b	20	14	2		WE	DR	3b
		39	75	C	2.5Y5/3	10YR5/6	Common	YES	39	Non-calcareous															
		75	90	C	2.5Y5/2	10YR5/6	Common			Very calcareous					10	Chalk									
200	RM	0	40	hCL	10YR3/3					Moderately calcareous	Level	3	3	1			I	2	19	14	2		WE/DR		2
		40	70	hCL	10YR4/2					Moderately calcareous															
		70	90	hCL	10YR4/3					Moderately calcareous															
201	RM	0	40	hCL	2.5Y4/3					Moderately calcareous	Level	4	4	0			II	2	25	7	2		WE/DR		2
		40	45	hCL	10YR4/3					Moderately calcareous															
		45	70	C	2.5Y5/3	10YR5/6	Common	YES	45	Moderately calcareous															
		70	90	C	2.5Y5/3										10	Chalk									
202	RM	0	30	hCL	10YR4/3					Very calcareous	level	4	4	0			I	2	0	5	3a		DR	WE	3a
		30	60	hCL	2.5Y4/3					Moderately calcareous															
		60	80	cSL	10YR5/4					Moderately calcareous															
203	RM	0	40	hCL	2.5Y4/3					Slightly calcareous	Level	2	2	0			II	3a	16	11	2		WE	DR	3a
		40	48	hCL	2.5Y4/2					Slightly calcareous															
		48	65	C	2.5Y5/3	10YR5/6	Common	YES	48	Slightly calcareous					10	Chalk									
		65	70	SCL	10YR5/4					Slightly calcareous															
		70	90	C	10YR6/1	10YR5/6	Many	YES		Very calcareous															
204	RM	0	40	hCL	10YR3/3					Slightly calcareous	Level						II	3a	-5	12	3a		WE/DR		3a
		40	48	hCL	10YR4/3					Very calcareous															
		48	90	C	2.5Y5/3	10YR5/6	Common	YES	48	Very calcareous					10	Chalk									
205	LH	0	25	hCL	10 YR 4/2					Very slightly calcareous	Level	4	2	1			II	3a	11.7	-5.4	2		WE		3a
		25	46	C	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Common			Moderately calcareous		2													
		46	120	C	10 YR 5/4	10YR6/1	Very many	YES	46	Very calcareous		1			15	Chalk									
206	LH	0	37	hCL	10 YR 4/1					Moderately calcareous	Level	4	2	2	1	Fine Chalk	II	3a	16.9	-1.3	2		WE/DR		3a
		37	50	C IMP	10 YR 5/4	7.5YR5/6; 7.5YR6/2; Mı	Common			Moderately calcareous		2			1	Fine Chalk									
207	LH	0	36	hCL	10 YR 4/2					Very slightly calcareous	Level	5	3	2			II	3a	16.1	-0.3	2		WE		3a
		36	68	C	10 YR 4/4	7.5YR5/6; 7.5YR6/2; Mı	Common			Moderately calcareous		2													
		68	120	C	Gley1 6/10GY			YES	68	Very calcareous		1			12	Chalk									

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
208	LH	0	39	hCL	10 YR 4/1					Very slightly calcareous	Level	4	2	2			II	3a	21.2	10.4	1		WE		3a
		39	62	C	10 YR 5/4	7.5 YR 5/6	Few			Moderately calcareous		2													
		62	84	C	10 YR 6/4	7.5YR5/6; 7.5YR7/2; Mı	Many	YES	62	Very calcareous		1			12	Chalk									
		84	120	LmS	10 YR 6/6					Very calcareous		1			8	Chalk									
209	LH	0	38	hCL	10 YR 4/2					Slightly calcareous	Level	4	2	2			I	2	17.9	1.7	2		WE/DR		2
		38	75	C	10 YR 5/4	7.5YR4/6; 7.5YR6/2; Mı	Common			Moderately calcareous		1													
		75	120	C	Gley1 6/10GY			YES	75	Very calcareous		1			8	Chalk									
210	LH	0	29	hCL	10 YR 4/1					Very slightly calcareous	Level	5	3	1			II	3a	12.7	-4.2	2		WE		3a
		29	47	C	7.5 YR 4/4	7.5YR4/6; 7.5YR5/1	Common			Moderately calcareous		2			1	Fine Chalk									
		47	120	C	7.5 YR 5/3	7.5YR5/6; 7.5YR7/1	Very many	YES	47	Very calcareous		2			12	Chalk									
211	LH	0	32	hCL	10 YR 4/1					Very slightly calcareous	Level	4	2	2			III	3b	14.3	-1.9	2		WE		3b
		32	40	hCL	10 YR 4/1					Moderately calcareous		2													
		40	78	C	7.5 YR 4/4	10 YR 5/6	Common	YES	40	Moderately calcareous		1			1	Chalk									
		78	120	C	Gley1 6/10GY					Very calcareous		1			8	Chalk									
220	ZL	0	35	C	7.5YR4/3					Non-calcareous	Level	3	2	1			III	3b	11.4	-5.2	2		WE		3b
		35	88	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	35	Non-calcareous		2													
		88	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		2			5	Chalk									
221	ZL	0	28	hCL	7.5YR3/3					Non-calcareous	Level						III	3b	24.4	-2.7	2		WE		3b
		28	70	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	39-58	Non-calcareous															
		70	100	LmS	7.5YR5/6					Non-calcareous															
		100	120	LmS	7.5YR5/8					Non-calcareous															
222	ZL	0	26	C	7.5YR4/3					Non-calcareous	Level	3	2	1			III	3b	5.3	-7.5	2		WE		3b
		26	43	C	7.5YR5/4					Non-calcareous															
		43	75	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	40	Non-calcareous															
		75	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous					5	Chalk									
223	ZL	0	30	C	7.5YR4/3					Non-calcareous	Level	4	2				III	3b	8.1	-7.9	2		WE		3b
		30	55	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	30	Non-calcareous		1													
		55	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			2	Chalk									
224	ZL	0	35	C	7.5YR3/4					Non-calcareous	Level	3	2	1			III	3b	11.3	-4.8	2		WE		3b
		35	60	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	35	Non-calcareous		1													
		60	90	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		90	120	C	7.5YR6/1	7.5YR6/8	Common			Very calcareous		5			2	Chalk									
225	ZL	0	25	hCL	7.5YR4/2					Non-calcareous	Gently sloping	3	2	1			III	3b	-8.2	-7.2	3a		WE		3b
		25	39	hCL	7.5YR4/3					Non-calcareous															
		39	55	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	39	Non-calcareous		1													
		55	85	C	7.5YR7/1	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		85	120	C	7.5YR6/1	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			2	Chalk									
226	ZL	0	30	hCL	7.5YR4/2					Non-calcareous	Level	3	2	1			III	3b	8.5	-4.7	2		WE		3b
		30	45	hCL	7.5YR5/2					Non-calcareous															
		45	95	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	40	Non-calcareous															
		95	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			3	Chalk									
227	ZL	0	30	hCL	10YR4/3					Non-calcareous	Level	2					I	2	29.8	-5.2	2		DR/WE		2
		30	55	hCL	10YR6/4	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous															
		55	80	SCL	10YR7/6					Non-calcareous															
		80	90	mSL	10YR7/6					Non-calcareous															
		90	120	LmS	10YR7/6					Non-calcareous															
228	ZL	0	35	C	7.5YR4/2					Non-calcareous	Level	4	2	1			II	3a	11.1	-4.9	2		WE		3a
		35	88	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	65	Very calcareous		0													
		88	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			5	Chalk									
229	ZL	0	33	C	7.5YR4/2					Non-calcareous	Level	3	2	1			III	3b	16.2	5.3	2		WE		3b
		33	78	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	40	Non-calcareous															
		78	92	SCL	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		92	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous															
233	ZL	0	32	C	7.5YR4/2					Non-calcareous	Level	3	2	1			III	3b	6.2	-8.3	2		WE		3b
		32	45	C	7.5YR5/2	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		45	80	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	40	Very calcareous		8			5	Chalk									
		80	86	SCL	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Slightly calcareous		2													
		86	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		10			5										
234	ZL	0	32	C	7.5YR4/2					Non-calcareous	Level	3	2	1			II	3a	12.4	-5.4	2		WE		3a
		32	62	C	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		62	70	SC	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	62	Non-calcareous															
		70	85	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		85	120	C	7.5YR6/1	7.5YR6/8; 7.5YR6/1	Common			Very calcareous					5	Chalk									
235	ZL	0	32	C	7.5YR4/2					Non-calcareous	Level	3	2				III	3b	7.3	-7.3	2		WE		3b
		32	58	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	32	Very slightly calcareous		1													
		58	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		10			5	Chalk									
236	ZL	0	24	C	7.5YR4/3					Non-calcareous	Level	3	2	1			III	3b	-5.4	-13.4	3a		WE		3b
		24	42	C	7.5YR4/4					Non-calcareous		1													
		42	65	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	40	Very slightly calcareous		2													
		65	70	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		20													
				IMP																					

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
237	ZL	0	27	C	7.5YR3/3					Non-calcareous	Level	3	2	1			III	3b	5.1	-7.2	2		WE		3b
		27	42	C		7.5YR6/8; 7.5YR6/2	Few			Non-calcareous															
		42	65	C	7.5YR56/3	7.5YR6/8; 7.5YR6/2	Common	YES	40	Non-calcareous														
		65	120	C	7.5YR56/2	7.5YR6/8; 7.5YR6/2	Common			Non-calcareous														
238	ZL	0	27	C	7.5YR3/3					Non-calcareous	Level	5	2	1			III	3b	-3.6	-13.4	3a		WE		3b
		27	45	C	7.5YR4/4	7.5YR6/8; 7.5YR6/2	Common	YES	39	Very slightly calcareous		2												
		45	60	C	7.5YR56/4	7.5YR6/8; 7.5YR6/2	Common			Very calcareous		2			2	Chalk								
253	LH	0	34	hCL	10YR4/1					Very slightly calcareous	Level	4	2	2			III	3b	12.7	-4.6	2		WE	DR	3b
		34	68	C	10YR5/3	7.5YR5/6; 7.5YR6/2; Mr	Few	YES	34	Moderately calcareous		2			1	Fine Chalk								
		68	120	C	10YR5/1					Very calcareous		1			15	Chalk								
254	LH	0	29	hCL	10YR4/2					Very slightly calcareous	level	2	1	1			III	3b	11.5	-6.1	2		WE	DR	3b
		29	60	C	10YR5/4	7.5YR5/6; 7.5YR6/2; Mr	common	YES	35	Moderately calcareous		2												
		60	120	C	10YR5/1	7.5YR5/6; 7.5YR6/2; Mr	Common			Very calcareous					15	Chalk								
255	RM	0	39	hCL	10YR3/2					Very slightly calcareous	Level	3	3	1			III	3b	-15	6	3a		WE	DR	3b
		39	45	C	10YR4/1	10YR5/6	Common	YES	39	Non-calcareous														
		45	80	C	2.5Y4/2	10YR5/6	Common			Non-calcareous														
		80	90	C	2.5Y5/2	10YR5/6	Common			Very calcareous														
256	RM	0	30	hCL	10YR4/2					Non-calcareous	Level						III	3b	-17	4	3a		WE	DR	3b
		30	40	hCL	10YR4/2	10YR5/6	Many		30	Non-calcareous														
		40	80	C	10YR5/2	10YR5/6	Many			Non-calcareous														
263	LH	0	38	SCL	10 YR 4/1					Slightly calcareous	Level	5	3	1			II	2	50.4	-1.1	2		WE/DR		2
		38	61	mSL	10 YR 5/3					Non-calcareous		2												
		61	72	LmS	7.5 YR 4/4	10 YR 6/2	Few	YES	61	Non-calcareous		1												
		72	88	mSL	7.5 YR 5/4	10 YR 6/8	Few			Non-calcareous		1												
		88	120	mSL	10YR5/1					Non-calcareous		1												
264	LH	0	35	hCL	10 YR 3/3					Non-calcareous	Gently sloping	3	2	1			III	3b	8.7	-9.9	2		WE	DR	3b
		35	46	C	10 YR 5/4	10YR6/6; 10YR6/3; Mn	Common	YES	35	Moderately calcareous		1												
		46	85	C	10 YR 6/4	10YR7/3; 10YR7/1; Mn	Few			Very calcareous		1			15	Chalk								
		85	120	C								1			35									
265	RM	0	38	hCL	10YR3/2					Non-calcareous	Level	5	5	2			III	3b	23	4	2		WE	DR	3b
		38	75	C	2.5Y4/2	10YR5/6	Common	YES	38	Slightly calcareous														
		75	90	C	2.5Y5/2	10YR5/6	Common			Very calcareous														
266	RM	0	35	hCL	10YR3/3					Non-calcareous	level	5	4	3			III	3b	22	4	2		WE	DR	3b
		35	40	C	10YR4/2	10YR5/6	Common			Non-calcareous														
		40	65	C	10YR5/2	10YR5/6	Many	YES	35	Non-calcareous														
		65	90	C	2.5Y5/2	10YR5/6	Many			Very calcareous					15	Chalk								
267	RM	0	38	hCL	2.5Y4/2					Slightly calcareous	level	5	4	2			I	2	31	4	2		WE/DR		2
		38	43	hCL	10YR4/2					Slightly calcareous														
		43	68	C	10YR5/2	10YR5/6	Few	NO		Slightly calcareous														
		68	90	SCL	10YR5/4					Slightly calcareous					15	Chalk								
		90	100	C	2.5Y6/3	10YR5/6	Common			Very calcareous														
289	ZL	0	35	SCL	7.5YR3/3					Moderately calcareous	Level	5	3				II	2	13.3	-8.4	2		DR/WE		2
		35	68	SCL	7.5YR6/4	7.5YR6/8, 7.5R6/1	Common	YES	68	Very calcareous		10												
		68	120	C	7.5YR6/3	7.5YR6/8, 7.5R6/1	Common			Very calcareous		5			15	Chalk								
290	ZL	0	37	SCL	7.5YR4/3					Very slightly calcareous	Gently sloping	3	2	1			II	2	72.2	53.8	2		DR/WE		2
		37	60	C	7.5YR6/4	7.5YR6/8, 7.5R6/1	Common	YES	60	Moderately calcareous		2			3									
		60	120	C	7.5YR6/2	7.5YR6/8, 7.5R6/1	Common			Very calcareous		2			10	Chalk								
291	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	3a	12	-5.9	2		WE		3a
		35	75	C	7.5YR6/3	7.5YR7/1; 7.5YR6/8	common	YES	45	Very calcareous		1												
		75	120	C	7.5YR6/2	7.5YR7/1; 7.5YR6/8	common			Very calcareous		1			3	Chalk								
		88	120	C	5Y5/1			YES	88	Very calcareous		<1%			10	Chalk								
292	LH	0	39	SCL	10YR5/3					Non-calcareous	Level	15	11	3			I	1	23.0	0.3	2		Topsoil Stone	DR	3a
		39	60	cSL	10YR4/2					Non-calcareous		2												
				IMP																				
293	LH	0	42	SCL	7.5YR3/3					Very slightly calcareous	Level	3	2	1			I	1	37.1	-1.00	2		DR		2
		42	84	SCL	10YR5/4					Non-calcareous		1												
		84	120	cSL	10YR5/3					Non-calcareous		1												
294	LH	0	29	mCL	7.5YR3/3					Very slightly calcareous	Level	6	3	2			III	3a	6.9	-11.8	3a		WE/DR		3a
		29	45	C	10YR5/4	10YR6/8, 10YR6/1	Very many	YES	35	Very calcareous		1			15	Chalk								
		45	90	C	10YR5/4	10YR6/8, 10YR6/1	Many			Very calcareous		1			15	Chalk								
		90	120	C								1			45									
295	ZL	0	38	hCL	7.5YR3/3					Very slightly calcareous	Level	6	3	2	1	Chalk	II	3a	-2.1	-7.2	3a		DR/WE		3a
		38	80	C	10YR5/4	10YR6/8, 10YR6/1	Very many	YES	45	Very calcareous		1			8									
		80	120	C	10YR5/4	10YR6/8, 10YR6/1	Many			Very calcareous		1			20									
296	LH	0	38	SCL	10YR4/2					Non-calcareous	Level	8	4	3			II	2	17.6	-5.1	2		WE/DR		2
		38	64	SCL	10YR4/4	Mn				Slightly calcareous		2												
		64	120	C	10YR5/6	10YR6/8, 10YR6/1	Few	YES	64	Very calcareous		1			15	Chalk								
297	LH	0	39	SCL	10YR4/4					Very slightly calcareous		6	4	2			II	2	17.00	-4.8	2		WE/DR		2
		39	62	SCL	10YR4/4					Very slightly calcareous		6												
		62	90	C	10YR5/6	10YR6/8, 10YR6/1	Few	YES	62	Very calcareous		1			12	Chalk								
		90	120	C											35									

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
298	ZL	0	40	mSL	7.5YR4/3					Non-calcareous	Level	5	4	1			I	1	-0.9	-19.5	3a		DR		3a
		40	60	LmS	7.5YR5/6					Non-calcareous		10													
				IMP								5	2	1											
299	ZL	0	38	mSL	7.5YR4/3					Non-calcareous		1					I	1	38.3	-2.3	2		DR		2
		38	65	mSL	7.5YR5/4					Non-calcareous		1													
		65	70	C	7.5YR5/6					Non-calcareous		2													
		70	120	mSL	5YR5/4					Non-calcareous															
300	ZL	0	39	mSL	7.5YR4/3					Non-calcareous		3					I	1	67.0	48.5	2		DR		1
		39	85	LmS	10YR7/8					Non-calcareous		3													
		85	120	mS	10YR7/8					Non-calcareous		10													
301	ZL	0	38	SCL	7.5YR3/3					Non-calcareous	Gently sloping	5	2	1			II	2	18.7	-4.4	2		DR/WE		2
		38	65	SCL	5YR5/4					Non-calcareous		1													
		65	120	C	7.5YR6/4	7.5YR6/8, 7.5R6/1	Common	YES	65	Very calcareous		2			8	Chalk									
302	ZL	0	38	mSL	7.5YR3/1					Non-calcareous	Level	5					II	2	17.2	-5.0	2		DR/WE		2
		38	78	SCL	10YR6/6	7.5YR6/8, 7.5R6/1	Few	YES	70	Very calcareous		1			5	Chalk									
		78	120	C	7.5YR7/1	7.5YR6/8	Common			Very calcareous		1			15	Chalk									
303	ZL	0	38	SCL	7.5YR4/3					Very slightly calcareous	Gently sloping	6	3	2			II	2	11.3	-7.9	2		DR/WE		2
		38	59	SCL	7.5YR5/4					Very slightly calcareous		1			2										
		59	85	C	7.5YR6/3	7.5YR6/8, 7.5R6/1	Common	YES	68	Very calcareous		1			8	Chalk									
		85	120	C	7.5YR6/2	7.5YR6/8	Common			Very calcareous		2			10										
304	ZL	0	20	mSL	7.5YR3/1					Very calcareous	Level	3					I	1	57.3	23.7	1				1
		20	82	mSL	7.5YR3/2					Very calcareous		1													
		82	120	SCL	7.5YR6/3	7.5YR6/8	Common			Very calcareous		2			5	Chalk									
305	ZL	0	20	PS	7.5YR2.5/1					Non-calcareous	Level						I	1	151.7	105.9	1				1
		20	40	PS	7.5YR2.5/1					Non-calcareous															
		40	52	P	7.5YR2.5/1					Non-calcareous															
		52	120	LmS	7.5YR8/1					Moderately calcareous															
306	ZL	0	32	P	7.5YR2.5/1					Moderately calcareous							I	1	346.7	176.3	1				1
		32	70	P	7.5YR2.5/1					Non-calcareous															
		70	120	P	7.5YR2.5/1					Non-calcareous															
307	ZL	0	36	mSL	7.5YR2.5/3					Non-calcareous	Level						I	1	142.2	106.2	1		Flooding		3b
		36	78	LP	Black					Non-calcareous															
		78	120	LmS	grey			Yes	78	Non-calcareous															
308	ZL	0	31	SCL						Non-calcareous	Level						I	1	174.6	109.7	1		Flooding		3b
		31	95	LP	Black					Non-calcareous															
		95	120	LmS	Grey			Yes	95	Non-calcareous															
309	RM	0	20	mSL	10YR2/1						Level						I	1	73	75	1				1
		20	40	PL																					
310	LH	0	22	SCL	10 YR 3/2					Non-calcareous	Level	1					I	1	14.9	-8.0	2		DR		2
		22	39	SCL	10 YR 3/2					Non-calcareous		1													
		39	70	LmS	10 YR 6/3					Non-calcareous		1													
		70	120	LcS	10 YR 6/4					Non-calcareous		5													
311	ZL	0	29	LmS	7.5YR3/3					Non-calcareous	Level	2	2	1			I	1	6.2	-27.2	3a		DR		3a
		29	60	LmS	10YR6/6	10YR7/6	Few			Non-calcareous															
		60	110	LmS	10YR7/4					Non-calcareous															
		110	120	LmS	10YR7/4					Non-calcareous		10													
312	ZL	0	30	mSL	10YR4/3					Non-calcareous	level						I	1	21.5	-8.2	2		DR		2
		30	43	mSL	10YR4/4		Few			Non-calcareous		1	2	1											
		43	58	LmS	10YR6/6					Non-calcareous															
		58	90	LmS	10YR7/4					Non-calcareous															
		90	120	LmS	10YR7/4					Non-calcareous		10													
313	ZL	0	35	SCL	10YR4/4					Non-calcareous	Gently sloping	4	2	1			I	1	31.9	-4.2	2		DR		2
		35	75	SCL	10YR6/6		Non			Non-calcareous		1													
		75	120	mSL	10YR6/8		Non			Non-calcareous		8													
314	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Gently sloping	3	2	1			I	2	11.7	-7.0	2		DR/WE		2
		30	58	SCL	7.5YR6/6		Few			Non-calcareous		1													
		58	120	C	7.5YR6/4	7.5YR7/1;7.5YR7/8	Common	Yes	63	Very calcareous		2			2	Chalk									
315	ZL	0	35	SCL	7.5YR4/4					Very slightly calcareous	Gently sloping	4	2	1			I	1	0.4	-4.2	2		DR		3a
		35	43	SCL	7.5YR6/6					Very slightly calcareous		1													
		43	60	C	7.5YR6/4	7.5YR7/8	Few			Very calcareous		1			1	Chalk									
				IMP																					
316	ZL	0	29	SCL	7.5YR4/4					Non-calcareous	Gently sloping	2	2	1			I	1	18.6	-2.0	2		DR		2
		29	57	SCL	7.5YR6/6					Non-calcareous		2													
		57	85	C	7.5YR6/4	7.5YR7/1;7.5YR7/8	Common			Very calcareous		2			2	Chalk									
		85	120	C	7.5YR6/3			Yes	85	Very calcareous		2			2	Chalk									
317	ZL	0	28	SCL	7.5YR4/4					Non-calcareous	Level	3	2	1			I	1	21.0	-5.5	2		DR		2
		28	45	SCL	7.5YR6/6					Non-calcareous															
		45	68	SCL	7.5YR6/6					Non-calcareous															
		68	85	mSL	5YR4/4					Very calcareous															
		85	120	C	7.5YR6/4	7.5YR7/1;7.5YR7/8	Few																		
318	ZL	0	35	SCL	7.5YR3/4					Very slightly calcareous	Level	3	2	1			I	2	29.0	-1.6	2		DR/WE		2

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		35	75	SCL IMP	7.5YR5/6		Non			Very slightly calcareous					1	Chalk									
319	ZL	0	29	SCL	7.5YR4/4					Non-calcareous	Level						I	1	27.0	-7.0	2		DR		2
		29	49	C	7.5YR4/4					Very slightly calcareous															
		49	59	C	7.5YR6/4	7.5YR7/1;7.5YR7/8	Common			Very slightly calcareous															
		59	80	SCL	10YR10/6	7.5YR7/1;7.5YR7/8	Common			Very slightly calcareous															
320	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Gently sloping	5	3	1			I	1	67.9	52.9	1				1
		30	42	SCL	7.5YR5/4					Non-calcareous		1													
		42	63	SCL	5YR5/4					Non-calcareous															
		63	92	C	7.5YR5/4	Mn; 7.5YR7/1;7.5YR7/8	Few			Non-calcareous		2													
		92	120	SCL	5YR5/4					Non-calcareous		1													
321	ZL	0	35	SCL	7.5YR4/4					Non-calcareous	Level	3	2	1			I	1	17.4	0.0	2		DR		2
		35	55	SCL	7.5YR5/4					Non-calcareous															
		55	80	C IMP	7.5YR6/4	7.5YR7/1;7.5YR7/8	Common			Very calcareous															
322	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level	10	5	1			I	1	13.5	-6.0	2		DR		2
		30	56	SCL	7.5YR4/4					Non-calcareous															
		56	68	SCL	7.5YR5/4					Non-calcareous															
		68	79	SC	7.5YR5/6	7.5YR7/1	Common			Non-calcareous															
		79	120	C	7.5YR6/6	7.5YR7/1; 7.5YR7/8	Common			Very calcareous		5													
323	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level														
		30	46	SCL	7.5YR5/4					Non-calcareous															
		46	65	SCL	7.5YR5/6					Non-calcareous															
		65	120	C	7.5YR6/6	7.5YR7/1; 7.5YR7/8	Common			Very calcareous															
324	ZL	0	35	SCL	7.5YR4/4					Non-calcareous	Level	8	3	1			II	2	79.3	62.1	1		DR		2
		35	60	C	7.5YR6/3	7.5YR7/1; 7.5YR7/8	Common	Yes	55	Non-calcareous		1													
		60	70	SC	7.5YR5/4	7.5YR7/1; 7.5YR7/8	Few			Non-calcareous															
		70	120	C	7.5YR6/4	7.5YR7/1; 7.5YR7/8	Common		70	Very calcareous		5													
325	ZL	0	28	SCL	7.5YR4/4					Non-calcareous	Level	5	2	1			I	1	22.6	-3.7	2		DR		2
		28	47	SCL	7.5YR4/4					Non-calcareous															
		47	70	SCL	7.5YR6/6	7.5YR7/1; 7.5YR7/8	Few			Non-calcareous															
		70	80	mSL	5YR6/6		Few			Non-calcareous															
		80	120	C	7.5YR6/3	Mn; 7.5YR7/1;7.5YR7/8	Common			Very calcareous															
360	RM	0	39	hCL	2.5Y4/2					Slightly calcareous	Level	2	2	0			II	3a	21	1	2		WE	DR	3a
		39	43	hCL	2.5Y4/3					Slightly calcareous															
		43	90	C	2.5Y6/3	10YR5/6	Many	YES	43	Very calcareous					20	Chalk									
361	RM	0	38	SCL	10YR3/3					Non-calcareous	Level	7	2	0			I	1	-16	-19	3a		DR		3a
		38	50	mSL	7.5YR3/3					Non-calcareous															
		50	60	LmS	7.5YR3/4					Non-calcareous															
362	RM	0	35	SCL	10YR3/3					Non-calcareous	Level	5	4	3			III	3a	19	-1	2		WE	DR	3a
		35	53	SCL	10YR5/3	10YR5/6	Common	YES	35	Non-calcareous															
		53	90	C	2.5Y5/2	10YR5/6	Common			Non-calcareous															
363	RM	0	40	SCL	10YR5/3					Non-calcareous	Level						III	3a	28	-5	2		WE	DR	3a
		40	70	SCL	10YR5/3	10YR5/6	Many	YES	40	Non-calcareous															
364	LH	0	34	mCL	10 YR 4/1					Very slightly calcareous	Level	4	2	2	1	Chalk	III	3a	24.1	3.4	2		WE	DR	3a
		34	70	C	10 YR 5/5	7.5YR5/6; 7.5YR6/2	Common	YES	34	Moderately calcareous		2													
		70	89	C	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Common			Very calcareous		1			12	Chalk									
		89	102	SCL	10 YR 5/4					Moderately calcareous		1			1	Chalk									
		102	120	C	10YR5/1					Very calcareous		1			10	Chalk									
365	LH	0	35	mCL	10 YR 4/1					Very slightly calcareous	Level	4	2	2			III	3a	25.2	0.7	2		WE	DR	3a
		35	74	SCL	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Few	YES	35	Moderately calcareous		1			1	Fine Chalk									
		74	85	C	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Common			Very calcareous		1			12	Chalk									
		85	120	C	10YR5/1					Very calcareous		1			18	Chalk									
366	LH	0	27	mCL	10 YR 4/1					Very slightly calcareous	Level	5	2	2			III	3a	12.2	0.6	2		WE	DR	3a
		27	35	C	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Common			Very calcareous		2			8	Chalk									
		35	62	hCL	10 YR 5/4	7.5YR5/8; 7.5YR6/2	Common	YES	35	Moderately calcareous		2			1	Chalk									
		62	80	C	10 YR 5/4	7.5YR5/6; 7.5YR6/2	Common			Very calcareous		2			20	Chalk									
		80	120	C											35										
367	LH	0	33	mCL	10 YR 4/2					Very slightly calcareous	Level	3	2	1			II	2	42.4	0.9	2		WE/DR		2
		33	52	SCL	10 YR 5/5	10YR5/8; 7.5YR6/2	Common			Moderately calcareous		1			1	Fine shalk									
		52	65	SCL	10 YR 5/5	10YR5/8; 7.5YR6/2	Common			Moderately calcareous		1			1	Fine Chalk									
		65	95	C	10 YR 6/4	10YR6/8; 7.5YR6/1	Many	YES	65	Very calcareous		1			15	Chalk									
		95	120	SCL	10 YR 6/4					Very calcareous		1			10	Chalk									
368	RM	0	40	SCL	10YR3/2					Non-calcareous	level	3	3				I	1	33	-2	2		DR		2
		40	45	SCL	10YR4/3					Non-calcareous															
		45	50	SCL	10YR5/4					Non-calcareous															
369	RM	0	38	mCL	10YR3/2					Non-calcareous	level						II	2	37	2	2		WE/DR		2
		38	50	SCL	10YR3/3					Non-calcareous															
		50	90	SCL	10YR5/3	10YR5/6	Common	YES	50	Non-calcareous															
370	LH	0	35	mCL	10 YR 4/2					Non-calcareous	Level	3	2	1			I	1	16.0	-5.5	2		DR		2
		35	57	SCL	10 YR 6/5					Non-calcareous		1													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		57	95	LmS	10 YR 6/5					Non-calcareous		1													
		95	120	C	10 YR 6/4	10YR6/8; 7.5YR6/2	Common			Very calcareous		1			12	Chalk									
379	RM	0	35	SCL	10YR3/3					Non-calcareous	Level	6	5	3			III	3a	24	-2	2		WE	DR	3a
		35	80	C	10YR5/1	10YR5/6	Common	YES	35	Non-calcareous															
		80	100	C	2.5Y5/2	10YR5/6	Common			Very calcareous															
380	RM	0	35	mCL	10YR3/3					Non-calcareous	level						III	3a	24	6	2		WE	DR	3a
		35	70	C	10YR6/1	10YR5/6	Many	YES	35	Non-calcareous															
		70	100	C	2.5Y5/3					Very calcareous					10	Chalk									
381	LH	0	34	mCL	10 YR 4/2					Moderately calcareous	Level	4	2	2			III	3a	28.9	2.7	2		WE	DR	3a
		34	58	hCL	10 YR 6/4	10YR6/6; 10YR6/1	Common	YES	34	Moderately calcareous		2													
		58	85	SCL	10 YR 6/4	10YR6/6; 10YR6/1	Common			Moderately calcareous		2													
		85	120	C	10YR5/1					Very calcareous		1			10	Chalk									
382	ZL	0	35	SCL	7.5YR4/2					Non-calcareous	Level	4	2	1			III	3a	11.5	-6.5	2		WE		3a
		35	60	C	10YR5/8	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		60	68	SCL	10YR5/6	7.5YR6/8; 7.5YR6/1	Common	YES	35	Non-calcareous															
		68	85	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		85	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		1			5	Chalk									
383	ZL	0	38	SCL	7.5YR4/2					Non-calcareous	Level	5					II	2	10.2	-4.9	2		DR/WE		2
		38	55	SCL	7.5YR5/8					Non-calcareous		1													
		55	88	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous		2													
		88	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		2			10	Chalk									
384	ZL	0	36	hCL	7.5YR4/2					Non-calcareous	Level	2					III	3b	29.2	-3.5	2		WE		3b
		36	68	C	5YR5/4	7.5YR6/8; 7.5YR6/1	Common	YES	35	Non-calcareous															
		68	105	mSL	10YR7/6	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		105	120	C	7.5YR6/2	5YR5/8, 7.5YR7/1, Mn	Common			Non-calcareous															
392	ZL	0	30	C	7.5YR4/1					Very calcareous	Level	1	2	1			II	3a	8.7	-9.3	2		WE		3a
		30	52	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		1													
		52	78	C	7.5YR5/2	7.5YR6/8; 7.5YR6/1	Common	YES	50	Very calcareous		1			8	Chalk									
		78	120	hCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous															
393	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	13.1	-8.7	2		WE		3a
		35	66	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		66	78	mSL	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common	YES	58	Non-calcareous															
		78	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			20	Chalk									
394	ZL	0	28	hCL	7.5YR4/1					Non-calcareous	Level	5	2	1			II	3a	24.6	2.1	2		WE		3a
		28	78	SC	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	50	Non-calcareous															
		78	120	SCL	10YR7/8	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
395	ZL	0	35	C	7.5YR4/2					Non-calcareous	Level	2					III	3b	17.4	-7.4	2		WE		3b
		35	72	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	39	Very slightly calcareous		1													
		72	83	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		2			5	Chalk									
		83	120	LmS	7.5YR5/6					Very slightly calcareous															
396	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	8.6	12.0	2		WE		3a
		35	86	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	58	Non-calcareous		2													
		86	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		2			8	Chalk									
398	LH	0	34	C	10YR4/2					Non-calcareous	Level	3	1	1			I	3a	12.0	-5.3	2		WE/DR		3a
		34	70	C	10YR5/4	7.5YR6/8	Few			Slightly calcareous		2													
		70	120	C								1													
399	LH	0	29	C	10YR4/2					Non-calcareous	Level	2	1	1			I	3a	10.2	-7.3	2		WE/DR		3a
		29	65	C	10YR5/4	10YR6/1, 7.5YR5/8	Few			Very slightly calcareous		2													
		65	120	C	10YR5/4	10YR6/1, 7.5YR5/8	Common			Very calcareous		1			15	Chalk									
400	ZL	0	30	C	7.5YR3/2					Very slightly calcareous	Level	3	2	1			II	3a	6.2	-10.1	3a		DR/WE		3a
		30	50	C	7.5YR3/3					Very slightly calcareous															
		50	65	C	7.5YR6/4	7.5YR6/8; 7.5YR6/2	Common	YES	65	Slightly calcareous		1													
		65	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/2	Common			Very calcareous		5													
		85	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/2	Common			Very calcareous		5			5	Chalk									
401	LH	0	37	C	10YR4/2					Very slightly calcareous	Level	3	1	1			I	3a	10.2	-7.1	2		WE		3a
		37	70	C	10YR5/4	10YR6/1, 7.5YR5/8	Few			Slightly calcareous		1													
		70	120	C								1													
402	ZL	0	30	C	7.5YR3/2					Non-calcareous	level	4	2	1			III	3a	3.8	-10.2	3a		DR/WE		3a
		30	45	C	7.5YR3/3	7.5YR6/8; 7.5YR6/2	Few	YES	45	Slightly calcareous		1													
		45	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/2	Common			Moderately calcareous		2													
404	ZL	0	35	C	7.5YR4/2					Non-calcareous	Level	3	2	1			I	3a	22.4	-7.2	2		Flooding		3b
		35	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/2	Few			Non-calcareous															
		85	120	mSL	7.5YR5/8					Non-calcareous		5													
405	LH	0	36	C	10YR4/2					Very slightly calcareous	Level	4	2	1			I	3a	8.8	-9.2	2		WE		3a
		36	70	C	10YR5/4	10YR6/1, 7.5YR5/8	Common			Very calcareous		2													
		70	75	SCL	10YR5/4					Non-calcareous		2													
		75	120	C	10YR5/4					Very calcareous		1			8	Chalk									
406	LH	0	39	C	10YR4/2					Non-calcareous	Level	4	2	1			II	3a	9.7	-7.7	2		WE		3a
		39	76	C	10YR5/4	Mn				Non-calcareous		1													
		76	85	C	10YR5/4	10YR6/1, 7.5YR5/8	Few	YES	76	Very calcareous		1			5	Chalk									
		85	120	C								1			5										

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
408	JR	0	33	hCL	10yr3/2					Non-calcareous	Level						II	3a	14.3	-3.6	2		WE		3a
		33	55	C	10yr5/4	10yr6/2	Common	YES		Moderately calcareous					2	Chalk									
		55	68	C	10yr5/4	10yr6/2	Very many	YES		Very calcareous					2										
		68	120	C	gley15gy		Very many	YES		Very calcareous					10										
411	JR	0	27	hCL	10yr3/2					Non-calcareous	Gently sloping	2	2	0			II	3a	7.4	-7.9	2		WE		3a
		27	45	C	10yr5/4	10yr6/2	Common			Very calcareous					2	Chalk									
		45	120	C	2.5y5/3	10yr6/2	Very many	YES	45	Very calcareous					12										
412	JR	0	35	hCL	10yr3/2					Non-calcareous	Gently sloping	2	2	0			II	3a	14.1	-3.5	2		WE		3a
		35	55	C	10yr5/4	10yr6/2	Common			Moderately calcareous					2	Chalk									
		55	70	C	2.5y5/3	10yr6/2	Very many	YES	45	Very calcareous					5										
		70	120	C	2.5y5/3	10yr6/2	Very many	YES		Very calcareous					15										
413	JR	0	35	hCL	10yr3/2					Slightly calcareous	Level					Flint	II	3a	15.4	-2.2	2		WE		3a
		35	70	C	10yr5/4	10yr6/2	Common	YES		Moderately calcareous					2	Chalk									
		70	100	C	2.5y5/3	10yr6/2	Very many	YES		Very calcareous					7										
		100	120	C	2.5y6/1			YES		Very calcareous					15										
414	LH	0	35	hCL	10YR3/2					Very slightly calcareous	Level	3	2	1	1	Chalk	II	3a	43.3	6.0	2		WE	DR	3a
		35	70	hCL	10YR5/4	10YR6/2	Many	YES	40	Slightly calcareous					1										
		70	120	mSL	10YR5/6			NO		Slightly calcareous					1										
415	LH	0	36	hCL	10YR3/2					Non-calcareous	Level	2	1	0			II	3a	42.6	3.8	2		WE	DR	3a
		36	74	SCL	10YR5/4	10YR6/2	Many	YES	46	Non-calcareous															
		74	105	mSL	10YR5/6			NO		Very slightly calcareous					1	Chalk									
		105	120	mSL	10YR5/6			NO		Moderately calcareous					2										
416	LH	0	25	hCL	10YR3/2					Very slightly calcareous	Level	5	2	2	1	Chalk	II	3a	21.2	2.2	2		WE	DR	3a
		25	44	hCL	10YR3/2	7.5YR4/6	Few			Slightly calcareous					1										
		44	120	C	10YR5/4	10YR6/2	Very many	YES	48	Very calcareous					10										
417	LH	0	35	hCL	10YR3/2					Non-calcareous	Level	8	4	3			II	3a	20.1	2.1	2	2	WE	DR/Stone	3a
		35	68	C	10YR5/4	10YR5/8;10YR6/2	Common	YES	58	Very slightly calcareous		2			1	Chalk									
		68	120	C	10YR5/4	10YR5/8;10YR6/2	Very many	YES		Very calcareous		1			12										
418	LH	0	36	hCL	10YR3/2					Slightly calcareous	Level	8	4	3	1	Chalk	II	3a	20.6	2.1	2	2	WE	DR/Stone	3a
		36	62	C	10YR5/4	10YR6/2; Mn	Many	YES	48	Moderately calcareous		1			1										
		62	120	C	2.5Y6/4	2.5Y7/1;10YR6/6	Very many	YES		Very calcareous					12										
419	LH	0	29	hCL	10YR3/2					Moderately calcareous	Level	14	8	6	1	Chalk	I	2	27.3	-5.6	2	3a	Stone	WE/DR	3a
		29	68	SCL	10YR5/6	Mn				Moderately calcareous		1			4										
		68	120	SCL	10YR5/8					Very calcareous					12										
420	LH	0	30	hCL	10YR3/2					Very calcareous	Level	15	8	6	2	Chalk	II	2	14.9	-3.9	2	3a	Stone	WE/DR	3a
		30	49	C	10YR3/2					Very calcareous		3			2										
		49	120	C	10YR5/4	10YR6/2	Very many	YES	52	Very calcareous		1			8										
421	LH	0	39	SCL	10YR4/2					Slightly calcareous	Level	14	8	6	1	Chalk	II	2	27.8	-17.5	3a	3a	DR/Stone	WE	3a
		39	64	LmS	10YR5/6	10YR6/2	Many	YES	45	Moderately calcareous		1			6										
		64	85	LmS	10YR6/8			NO		Very calcareous					6										
		85	120	mSL	10YR6/8			NO		Very calcareous					10										
422	LH	0	30	hCL	10YR3/2					Very calcareous	Level	12	6	5	1	Chalk	II	2	2.0	-16.9	3a	3a	DR/Stone	WE	3a
		30	49	hCL	10YR3/2					Very calcareous		4			1										
		49	65	hCL	10YR4/4					Very calcareous		2			4										
		65	120	C	10YR5/4	10YR6/1	Many	YES	65	Very calcareous		2			10										
423	LH	0	35	hCL	10YR3 /2					Moderately calcareous	Level	6	3	3	1	Chalk	III	3a	10.5	-7.3	2	2	WE	DR/Stone	3a
		35	72	C	10YR5/3	10YR6/1	Many	YES	38	Moderately calcareous		1			1										
				IMP - Stone											25										
424	LH	0	38	mCL	10YR3/2					Very calcareous	Level	8	4	3	1	Chalk	II	2	8.9	-11.7	3a	2	DR	WE/Stone	3a
				IMP - Stone																					
425	JR	0	39	mCL	10YR3 /2					Slightly calcareous	Level	5	2	5		Flint	II	2	10.3	-6.8	2		DR/WE		2
		39	50	C	10YR3 /2					Slightly calcareous		2			7										
		50	120	C	10YR5/3	10YR6/1	Many	YES	50	Slightly calcareous		5			7										
426	JR	0	45	mCL	2.5y3/2					Slightly calcareous	Gently sloping	4	4	5			II	2	13.2	-4.9	2		DR/WE		2
		45	65	hCL	10YR4/4					Slightly calcareous		5													
		65	85	C	10YR4/4					Slightly calcareous		5													
		85	120	C	10YR5/4	10YR6/1	Many	YES	65	Slightly calcareous		5													
427	JR	0	40	SCL	10yr4/2					Slightly calcareous	Level	2	2	6			I	1	30.5	-2.0	2		DR		2
		40	120	SCL	10yr4/4					Slightly calcareous		5													
428	JR	0	40	SCL	10yr4/2					Non-calcareous	Level	1	2	1			I	1	22.5	-0.3	2		Flooding		3b
		40	60	SCL	10yr4/3					Very slightly calcareous		2													
		60	80	SCL	10yr5/3					Slightly calcareous					4										
		80	120	hCL	10yr5/6					Very calcareous					10										
429	JR	0	39	SCL	10yr4/2					Non-calcareous	level	2	1	0	1		I	1	22.4	-2.4	2		DR		2
		39	60	SCL	10yr4/4					Non-calcareous					1										
		60	120	SC	10yr5/6					Non-calcareous					1										
431	JR	0	38	mCL	10yr3/3					Non-calcareous	level	2	1	2	1		I	1	14.5	9.8	2		DR		2
		38	80	C	10yr5/6					Non-calcareous					1										
		80	120	C	10yr6/6					Non-calcareous					1										
432	JR	0	35	mCL	10yr3/3					Non-calcareous	level	2	2	2	1		II	2	13.1	1.9	2		DR/WE		2
		35	75	C	10yr5/6					Non-calcareous					1										

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		75	120	C	10yr6/4	10yr6/6	Many	YES	70	Non-calcareous					1										
433	JR	0	32	SCL	10yr3/3					Non-calcareous	level	2	2	2	1		II	2	8.6	-9.1	2		DR/WE		2
		32	70	C	10yr5/6					Non-calcareous					1										
		70	120	C	10yr6/4	10yr6/6	Many	YES	70	Non-calcareous					1										
434	JR	0	38	SCL	10yr3/3					Non-calcareous	level	1	2	3	1		I	1	18.6	-5.0	2		DR		2
		38	58	C	10yr5/6	10yr6/6	Few			Non-calcareous					1										
		58	65	SC	10yr5/6					Non-calcareous					1										
435	LH	0	37	SCL	10YR3/2					Very slightly calcareous	Level	4	2	2	1	Chalk	I	1	40.5	5.2	2		DR		2
		37	80	mSL	10YR4/3					Slightly calcareous		1			1										
		80	120	LmS	10YR5/4					Slightly calcareous					1										
436	LH	0	37	SCL	10YR3/2					Very calcareous	Level	3	2	1	2	Chalk	I	1	26.5	-4.1	2		DR		2
		37	50	SCL	10YR4/3					Very calcareous		1			2										
				IMP - Stone																					
437	LH	0	30	SCL	10YR4/2					Moderately calcareous	Level	3	2	1	1	Chalk	I	1	29.2	-1.5	2		DR		2
		30	45	SCL	10YR4/2					Moderately calcareous					1										
		45	85	SCL	10YR5/6					Moderately calcareous					3										
				IMP																					
438	LH	0	29	SCL	10YR3/2					Moderately calcareous	Level	4	2	2	1	Chalk	II	2	13.7	-12.4	3a		DR	WE	3a
		29	68	LmS	10YR5/4					Moderately calcareous					1										
		68	120	C	10YR5/3	10YR6/1	Very many	YES	68	Very calcareous					10										
439	LH	0	28	mCL	10YR3/2					Moderately calcareous	Level	4	2	2	1	Chalk	III	3a	7.7	-11.0	3a		WE/DR		3a
		28	60	hCL	10YR5/4	10YR5/8;10YR6/2	Many	YES	38	Very calcareous					1										
		60	120	C	10YR5/3	10YR6/1	Very many	YES		Very calcareous					8										
440	LH	0	38	hCL	10YR3/2					Very calcareous	Level	5	2	2	1	Chalk	II	3a	21.7	2.9	2		WE	DR	3a
		38	120	C	10YR5/4	10YR5/8;10YR6/2	Common	YES	68	Very calcareous		1			12										
441	LH	0	33	SCL	10YR3/2					Moderately calcareous	Level	5	2	2	1	Chalk	II	2	8.2	-9.7	2		WE/DR		2
		33	48	SCL	10YR4/4	10YR5/8;10YR6/2	Many	YES	45	Very calcareous					2										
		48	120	C	10YR5/4	10YR5/8;10YR6/2	Very many	YES		Very calcareous					8										
442	LH	0	30	SCL	10YR3/2					Very slightly calcareous	Level	5	2	2	1	Chalk	III	3a	19.4	0.6	2		WE	DR	3a
		30	45	C	10YR4/4	10YR5/8;10YR6/2	Many	YES	32	Very calcareous					2										
		45	120	C	10YR5/4	10YR5/8;10YR6/1	Very many	YES		Very calcareous					8										
443	LH	0	34	SCL	10YR3/2					Non-calcareous	Level	5	2	2			III	3a	21.5	-1.5	2		WE	DR	3a
		34	66	SC	10YR4/4	10YR5/8;10YR6/2	Very many	YES	34	Non-calcareous		1													
		66	120	C	Gley15/10Y	10YR5/8	Very many	YES		Very calcareous					8	Chalk									
444	LH	0	28	SCL	10YR3/3					Non-calcareous	Level	4	2	1			III	3a	19.1	2.0	2		WE	DR	3a
		28	80	C	10YR4/4	10YR5/8;10YR6/2	Very many	YES	28	Slightly calcareous		1													
				IMP - Stone																					
445	JR	0	32	SCL	10yr3/3					Slightly calcareous	Level	1	4	3	3		I	1	14.4	-6.4	2		DR		2
		45	60	SCL	10yr4/6					Slightly calcareous					2										
		60	85	LcS	10yr4/6					Slightly calcareous					2										
		85	120	C	2.5y6/1	10yr6/6	Very many	YES		Very calcareous					10										
446	JR	0	31	mCL	10YR3/4					Very slightly calcareous	Level				2		II	2	13.7	0.4	2		DR/WE		2
		31	70	C	10YR5/4					Very calcareous					2										
		70	120	C	10YR6/4	2.5y6/1	Very many	YES	70	Very calcareous					8										
447	JR	0	32	hCL	10YR3/4					Very slightly calcareous	Level				2		III	3a	13.8	-3.0	3a		WE		3a
		32	80	C	10YR6/4	2.5y6/1	Very many	YES	40	Very calcareous					8										
448	JR	0	32	hCL	10YR3/4					Non-calcareous	Level				2		III	3a	11.8	-12.9	3a		DR/WE		3a
		32	50	C	10yr5/4	10YR5/8;10YR6/2	Many	YES	40	Non-calcareous															
		50	75	LcS	10yr5/6					Non-calcareous															
		75	120	C	10YR6/4	2.5y6/1	Very many	YES		Very calcareous					15										
449	JR	0	32	hCL	10YR3/4					Very slightly calcareous	Level				2		II	2	12.5	-6.7	2		DR/WE		2
		32	72	hCL	10YR6/4	2.5y6/1	Few			Slightly calcareous															
		72	120	C	10YR6/4	2.5y6/1	Very many	YES	70	Very calcareous					15										
457	LH	0	35	hCL	10YR4/2					Very slightly calcareous	Level	3	1	<1%	1	Chalk	II	3a	23.1	4.8	2		WE	DR	3a
		35	90	C	10YR5/4	10YR6/8;10YR6/1	Very many	YES	48	Very calcareous					15										
				IMP - Stone																					
458	LH	0	35	SCL	10YR4/2					Very slightly calcareous	Level	3	1	<1%	1	Chalk	III	3a	29.1	1.3	2		WE	DR	3a
		35	62	SCL	10YR5/4	10YR6/8;10YR6/1	Very many	YES	35	Slightly calcareous		1			1										
		62	90	C	10YR5/4	10YR6/8;10YR6/1	Very many			Slightly calcareous					1										
		90	120	SCL	10YR5/4	10YR6/8;10YR6/1	Very many			Moderately calcareous					1										
459	LH	0	38	hCL	10YR4/2					Very slightly calcareous	Level	4	2	2	1	Chalk	II	3a	35.7	6.2	2		WE	DR	3a
		38	64	C	10YR5/4	10YR6/8;10YR6/1	Very many	YES	45	Moderately calcareous		1			1										
		64	82	SC	10YR5/4	10YR6/8;10YR6/1	Very many			Moderately calcareous					2										
		82	120	SC	10YR5/4	10YR6/8;10YR6/1	Very many			Very calcareous					8										
460	LH	0	38	hCL	10YR4/3					Very slightly calcareous	Level	4	2	2	1	Chalk	II	3a	25.0	7.0	2		WE	DR	3a
		38	78	C	10YR5/4	10YR5/8;10YR6/2;Mn	Many	YES	55	Moderately calcareous		1			1										
		78	120	C	10YR5/4	10YR6/1	Very many	YES		Very calcareous					8										
461	LH	0	39	SCL	10YR4/3					Very slightly calcareous	Level	5	2	2	1		I	1	31.0	-2.7	2		DR		2
		39	60	SCL	10YR4/6					Moderately calcareous					1										
		60	86	LmS	10YR5/8					Moderately calcareous					1										
		86	120	SC	Gley15/10Y	10YR5/8	Very many	YES	86	Very calcareous					8										

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
462	JR	0	35	hCL	10YR4/3					Moderately calcareous	Level				2	Chalk	II	2	14.9	-3.0	2		DR/WE		2
		35	68	C	10YR5/4	10YR5/8;10YR6/2;Mn	Common			Very calcareous					4	Chalk									
		68	120	C	10YR6/4	10YR6/1	Very many	YES	68	Very calcareous					10	Chalk									
463	JR	0	35	hCL	10yr4/3					Very slightly calcareous	Level	1	1	2	1	Chalk	II	2	16.8	-3.0	2		DR/WE		2
		35	70	C	10yr5/6	10YR6/8;10YR6/1	Few			Very slightly calcareous					2	Sandstone									
		70	90	SCL	10yr5/6					Slightly calcareous						Sandstone									
		90	120	C	10yr6/4	10YR6/8;10YR6/1	Very many	YES		Very calcareous					12	Chalk									
464	JR	0	35	hCL	10yr4/3					Very slightly calcareous	Level	2	2	2	1	Chalk	II	2	14.0	-3.6	2		DR/WE		2
		35	75	C	10yr5/6	10YR6/8;10YR6/1	Few			Moderately calcareous					2										
		75	120	C	10yr6/4	10YR6/8;10YR6/1	Very many	YES	70	Very calcareous					12										
465	JR	0	30	hCL	10yr4/3					Very slightly calcareous	Level	2	2	2	1	Chalk	II	2	11.7	-6.9	2		DR/WE		2
		30	50	C	10yr5/6					Very slightly calcareous					2										
		50	120	C	10yr6/4	10YR6/8;10YR6/1	Very many	YES	50	Very calcareous					18										
466	JR	0	32	hCL	10yr4/3					Very slightly calcareous	Level	2	2	2	1	Chalk	II	2	12.7	-5.0	2		DR/WE		2
		32	70	C	10yr5/6	10YR6/8;10YR6/1	Few			Moderately calcareous					2										
		70	120	C	10yr6/4	10YR6/8;10YR6/1	Very many	YES	70	Very calcareous					15										
467	ZL	0	36	SCL	5YR4/4					Non-calcareous	Level	6	3	1			II	2	15.8	-8.6	2		DR/WE		2
		36	52	C	7.5YR6/6	7.5YR6/1; 7.5YR8/6	Common	YES	45-52	Non-calcareous															
		52	65	SCL	7.5YR6/8	7.5YR6/1; 7.5YR8/6	Common			Non-calcareous															
		65	75	SCL	7.5YR7/1			YES	65	Very slightly calcareous					2	Chalk									
		75	120	C	7.5YR6/1					Very calcareous					10										
468	ZL	0	37	SCL	5YR4/4					Non-calcareous	level	8	5	2			I	1	17.7	-3.1	2		DR		2
		37	55	SCL	7.5YR5/6	7.5YR6/1; 7.5YR8/6	Few			Non-calcareous															
		55	76	SCL	7.5YR5/6	7.5YR6/1; 7.5YR8/6; Mı	Common			Very slightly calcareous		1			2	Chalk									
		76	120	C	7.5YR6/2					Very calcareous		2			10										
469	ZL	0	35	SCL	7.5YR5/4					Slightly calcareous	Level	6	4	1			II	2	7.2	-10.5	3a		DR		3a
		35	58	C	7.5YR6/3	7.5YR6/1; 7.5YR8/6	Common	YES	58	Very calcareous		2			5	Chalk									
		58	120	C	7.5YR6/4					Very calcareous		2			15	Chalk									
470	ZL	0	35	SCL	7.5YR4/4					Non-calcareous	Gently sloping	6	3	2			II	2	22.4	-2.2	2		DR/WE		2
		35	60	SCL	7.5YR6/6			YES	62-79	Non-calcareous		1													
		60	88	SCL	7.5YR7/1	7.5YR8/6			88	Slightly calcareous															
		88	120	C	7.5YR7/1	7.5YR8/6				Very calcareous		2			20	Chalk									
471	ZL	0	36	SCL	5YR4/4					Moderately calcareous	Level	5	3	1			I	1	31.8	-1.6	2		DR/WE		2
		36	90	SCL	7.5YR6/6	7.5YR6/1; 7.5YR8/6	Few			Very slightly calcareous		1													
		90	120	SCL	7.5YR7/1	7.5YR6/1; 7.5YR8/6	Common			Very calcareous		2			5	Chalk									
472	ZL	0	32	SCL	7.5YR4/4					Moderately calcareous	Level	4	2	1			II	2	6.8	-10.1	3a		DR		3a
		32	65	C	7.5YR6/6	7.5YR6/1; 7.5YR8/6	Common			Very calcareous		3													
		65	120	C	7.5YR6/2	7.5YR6/1; 7.5YR8/6	Common	Yes	65	Very calcareous		3													
473	ZL	0	32	SCL	7.5YR4/4					Very slightly calcareous	Level	3	2	1			II	2	35.5	-1.1	2		DR/WE		2
		32	50	mSL						Non-calcareous		1													
		50	75	mSL	7.5YR4/6	7.5YR6/1; 7.5YR8/6	Few			Slightly calcareous		1													
		75	120	SCL	7.5YR6/2	7.5YR6/1; 7.5YR8/6	Common			Very calcareous		1													
474	ZL	0	35	SCL	7.5YR4/4					Very slightly calcareous	Level	3	2	1			II	2	24.0	-0.7	2		DR/WE		2
		35	68	mSL	10YR6/6					Non-calcareous															
		68	85	LmS	10YR6/8	7.5YR6/1; 7.5YR8/6	Common	YES	85	Slightly calcareous															
		85	120	C	10YR7/1	7.5YR6/1; 7.5YR8/6	Common			Very calcareous					30	Chalk									
475	ZL	0	30	SCL	10YR6/6					Very slightly calcareous	Level	3	2	1			I	1	26.9	-3.4	2		DR/WE		2
		30	55	SCL	10YR4/3	7.5YR6/1; 7.5YR8/6	Few			Moderately calcareous															
		55	120	SCL	10YR7/1	7.5YR6/1; 7.5YR8/6	Common			Very calcareous		3			25	Chalk									
476	ZL	0	29	SCL	7.5YR4/4					Very slightly calcareous	Level	4	2	1			II	2	7.8	-9.9	2		DR/WE		2
		29	65	C	7.5YR6/4	7.5YR6/1; 7.5YR8/6	Common	YES	65	Moderately calcareous															
		65	120	C	7.5YR6/3	7.5YR6/1; 7.5YR8/6	Common			Very calcareous					10	Chalk									
563																							Flooding		3b
567																							Flooding		3b
568																							Flooding		3b
584	LH	0	35	C	10YR4/2					Non-calcareous	Level	2					I	3a	3.7	13.3	3a		WE/DR		3a
		38	90	C	10YR5/6					Non-calcareous															
		90	120	C	10YR5/4	10YR5/1	Few			Non-calcareous		10													
585	LH	0	37	C	10YR4/2					Very slightly calcareous	Level	4	2	1	2	Chalk	II	3a	3.7	-14.6	3a		WE/DR		3a
		37	48	C	10YR5/6	Mn, 10YR6/8	Few			Moderately calcareous		2			2										
		48	95	C	10YR5/4	10YR6/8, 10YR5/1	Many	YES	48	Very calcareous		1			15										
		95	100	C	5Y5/1					Very calcareous		1			15										
				IMP - Stone											35										
586	ZL	0	29	C	7.5YR6/4					Very slightly calcareous	Moderately sloping	5	3	1	2		II	2	-19.5	-17.3	3a		DR		3a
		29	69	C	7.5YR6/3	7.5YR6/1, 7.5YR6/8, Mı	Common			Very slightly calcareous		2			2	Chalk									
		69	90	C	7.5YR6/2	7.5YR6/1, 7.5YR6/8, Mı	Common	YES	69	Very slightly calcareous		2			8										
		90	120	C	7.5YR6/3	7.5YR6/1, 7.5YR6/8, Mı	Common			Very slightly calcareous															
587	LH	0	33	C	10YR4/2					Very slightly calcareous	Level	6	3	2	2	Chalk	I	3a	3.1	-16.6	3a	2	WE/DR	Stone	3a
		33	58	SC	10YR5/6	Mn				Slightly calcareous		2			2										
		58	90	C	10YR5/4	Mn, 10YR6/8	Few	YES	58	Very calcareous		1			10										
		90	100	C	5Y5/1					Very calcareous		1			18										

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
				IMP - Stone											35										
588	LH	0	33	hCL	10YR4/2					Slightly calcareous	Level	6	3	2	2	Chalk	II	3a	14.5	-6.8	2	2	WE	DR/Stone	3a
		33	52	C	10YR5/4					Moderately calcareous		2			2										
		52	80	C	10YR5/3	10YR6/8	Few	YES	52	Very calcareous		1			15										
				IMP - Stone																					
589	LH	0	38	hCL	10YR4/2					Very slightly calcareous	Level	6	3	2			II	3a	17.2	-1.5	2	2	WE	DR/Stone	3a
		38	60	C	10YR5/4	Mn, 10YR6/8, 10YR5/1	Few			Very calcareous		1			10	Chalk									
		60	120	C	10YR5/3	10YR6/8, 10YR5/1	Many	YES	60	Very calcareous		1			18										
590	ZL	0	32	C	7.5YR6/4					Very slightly calcareous	Moderately sloping	5	3	1	2		II	2	2.1	-16.5	3a		DR		3a
		32	55	C	7.5YR6/3	7.5YR6/1, 7.5YR6/8, Mı	Common			Very slightly calcareous		2			2	Chalk									
		55	120	C	7.5YR6/2	7.5YR6/1, 7.5YR6/8, Mı	Common	YES	55	Very slightly calcareous		2			8										
591	LH	0	32	C	7.5YR6/3					Very slightly calcareous	Gently sloping	4	2	1			III	3b	19.3	-5.9	2		WE		3b
		32	120	C	10YR4/4			YES	35	Very calcareous		8													
599	ZL	0	10	hCL	7.5YR3/3					Non-calcareous	Gently sloping	2					II	2	18.5	-4.4	2		DR/WE		2
		10	45	hCL	7.5YR4/3					Non-calcareous		1													
		45	60	SCL	7.5YR6/4					Non-calcareous		1													
		60	110	SCL	7.5YR6/4					Non-calcareous															
600	LH	0	15	hCL	7.5YR3/1					Moderately calcareous	Gently sloping	3	2	1			I	2	29.8	-7.7	2		WE/DR		2
		15	38	hCL	10YR4/2					Moderately calcareous		2													
		38	64	SCL	10YR4/4					Non-calcareous		2													
		64	100	SCL	10YR4/6					Moderately calcareous		1													
		100	120	mSL	10YR4/6					Moderately calcareous		1													
601	LH	0	38	SCL	10YR4/2					Non-calcareous	Gently sloping	2	1	<1%			I	1	19.2	-6.3	2		DR		2
		38	120	SCL	10YR4/4					Non-calcareous		1													
602	LH	0	39	SCL	10YR4/2					Slightly calcareous	Gently sloping	2	1	<1%			I	1	19.4	-6.1	2		DR		2
		39	120	SCL	10YR4/4					Moderately calcareous		1													
603	LH	0	12	SCL	7.5YR3/1					Non-calcareous	Moderately sloping	3	2	1			I	1	-1.2	-20.5	3a		DR		3a
		12	42	SCL	10YR4/2					Non-calcareous		3													
		42	83	LmS	10YR4/4					Non-calcareous		6													
		83	120	mS	10YR6/4					Non-calcareous															
604	LH	0	37	C	10YR4/3					Very slightly calcareous	Gently sloping	2	1	1			I	3a	21.6	-5.1	2		WE/DR		3a
		37	82	SC	10YR4/4	Mn				Non-calcareous		1													
		82	90	C	10YR4/4					Very calcareous		1			6	Chalk									
				IMP											35										
605	LH	0	38	hCL	10YR4/3					Very calcareous	Gently sloping	5	2	2			I	2	17.9	-0.5	2		WE/DR		2
		38	80	C	10YR5/4					Very calcareous		1			3	Chalk									
				IMP											35										
606	LH	0	52	hCL	10YR4/3					Non-calcareous	Gently sloping	3	2	1	1	Chalk	I	2	36.0	2.9	2		WE/DR		2
		52	120	hCL	10YR5/4					Non-calcareous		1													
607	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Moderately sloping	3	2	1			II	2	22.2	-1.3	2		DR/WE		2
		35	70	SCL	5YR5/4					Non-calcareous															
		70	85	SCL	7.5YR5/8					Non-calcareous		1													
		85	120	C	7.5YR5/8	7.5YR7/1	Few			Very calcareous		5			2	Chalk									
632	LH	0	44	hCL	10 YR 3/3					Non-calcareous	Level	5	4	1			I	2	19.8	2.1	2		WE/DR		2
		44	78	C	10 YR 5/4	Mn				Slightly calcareous		1													
		78	95	C	10 YR 5/6	10 YR 6/4, 2.5 YR 6/8	Few			Very calcareous		5			5	Chalk									
				IMP - Stone											25										
656	ZL	0	29	hCL	7.5YR4/3					Very slightly calcareous	Level	5	3	1			II	2	5.5	-11.9	3a		DR		3a
		29	85	C	7.5YR5/6	7.5YR7/8, 7.5YR6/1	Few	YES	100	Very slightly calcareous		1													
		85	120	C	7.5YR5/8	7.5YR7/8, 7.5YR6/1				Very calcareous		2													
658	LH	0	34	hCL	10 YR 3/3					Very slightly calcareous	Level	4	3	1			I	2	17.5	0.2	2		WE/DR		2
		34	67	C	10 YR 5/4	Mn				Very calcareous		2													
		67	120	C	10 YR 5/6	10 YR 6/4, 2.5 YR 6/8	Few			Very calcareous		5			5	Chalk									
659	JP	0	25	hCL	10 YR 4/5					Non-calcareous	level	2	2	1			I	2	16.5	-6.1	2		DR	WE	2
		25	105	C	10 YR 6/8					Non-calcareous		2													
		105	120	mSL	10 YR 6/8					Non-calcareous		1													
684	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	1	1	0			I	2	-37.1	-32.1	3b		DR		3b
		30	50	C	10YR4/3	10YR4/6	10			Very slightly calcareous		2													
				IMP																					
708	ZL	0	32	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	5.0	-15.3	3a		DR/WE		3a
		32	68	hCL	5YR5/6	Mn	Few			Non-calcareous															
		68	78	SCL	7.5YR5/6	7.5YR6/1, Mn	Common			Non-calcareous															
		78	120	C	7.5YR6/3					Very calcareous		10			10	Chalk									
709	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	level	1					II	3a	6.7	-11.8	3a		DR/WE		3a
		35	58	C	7.5YR5/6	7.5YR6/1	Common	YES	45	Non-calcareous		5													
		58	95	C	7.5YR6/4	7.5YR6/1	Common			Very calcareous		5			5	Chalk									
		95	120	C	7.5YR6/3					Very calcareous															
710	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	level						II	2	8.2	-12.5	3a		DR		3a
		35	95	hCL	7.5YR5/6					Non-calcareous															
		95	120	C	7.5YR5/8	7.5YR7/8	Few			Non-calcareous															
711	ZL	0	31	C	7.5YR4/3					Non-calcareous	Level	3	2	1			III	3b	5.0	-17.0	3b		WE		3b

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		31	70	C	7.5YR5/4	7.5YR6/1, 7.5YR7/8	Common			Non-calcareous		2													
		70	105	SC	7.5YR5/6	7.5YR6/1, 7.5YR7/8	Common	YES	40-65	Non-calcareous															
		105	120	C	7.5YR5/8	7.5YR6/1, 7.5YR7/8, Mı	Common			Very calcareous		5			10	Chalk	II	3a	-3.11	-7.97	3a		DR/WE		3a
712	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	3	2	1											
		30	50	C	10YR4/3	7.5YR6/1, 7.5YR7/8	Common	YES	43	Very slightly calcareous		1													
		50	98	C	10YR5/4	7.5YR6/1, 7.5YR7/8	Many	YES		Moderately calcareous		1			5	Chalk									
				IMP																					
713	LH	0	37	hCL	10YR4/3					Very slightly calcareous	level	3	1	1			I	2	8.1	-11.2	3a		DR	WE	3a
		37	75	C	10YR5/4	10YR5/8;10YR6/2	Few			Very calcareous					8	Chalk									
				IMP - Stone																					
715	LH	0	37	hCL	10YR4/3					Non-calcareous	Level	3	2	<1%			I	2	7.8	-11.2	3a		DR	WE	3a
		37	68	C	10YR5/6	Mn				Non-calcareous		2	0	0											
		68	100	C	10YR5/6	10 YR 5/8, Mn	Common			Very calcareous					10	Chalk									
				IMP - Stone																					
716	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	2	2	1			II	3a	5.7	-13.3	3a		WE/DR		3a
		30	50	C	10YR4/6	Mn;10YR5/8;10YR6/1	45	YES		Non-calcareous		1													
		50	120	C	10YR4/6	Mn;10YR5/8;10YR6/1	25			Non-calcareous		0													
717	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	1	2	0			I	2	4.8	-13.5	3a		DR	WE	3a
		30	55	C	10YR4/6	Mn				Very slightly calcareous		1													
		55	120	C	10YR4/6					Moderately calcareous		0			5	Chalk									
718	LH	0	36	hCL	10YR4/3					Non-calcareous	Level	4	2	1			I	2	7.0	-11.9	3a		DR	WE	3a
		36	62	C	10YR5/6					Slightly calcareous		1													
		62	70	C	10YR5/6	10 YR 6/8	Few			Very calcareous					3	Chalk									
				IMP																					
719	LH	0	34	hCL	10YR4/3					Very slightly calcareous	Level	5	3	1			I	2	5.6	-13.2	3a		DR	WE	3a
		34	60	C	10YR5/6	10 YR 6/8, Mn	Few			Slightly calcareous		1													
				IMP																					
720	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	1	4	0			I	2	-1.0	-16.8	3a		DR	WE	3a
		30	50	C	10 YR 4/6					Moderately calcareous		2			2	Chalk									
		50	120	C	10 YR 4/6					Very calcareous		3			15	Chalk									
721	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	1	5	2			I	2	3.1	-13.9	3a		DR	WE	3a
		30	50	C	10YR4/6	10 YR 6/8	Few			Slightly calcareous		1													
		50	70	C	10YR4/6					Moderately calcareous		1			5	Chalk									
		70	120	C	10YR4/6					Moderately calcareous		0			10										
722	LH	0	36	hCL	10YR4/3					Very slightly calcareous	Level	4	2	2			I	2	7.1	-12.5	3a		DR	WE	3a
		36	65	C	10YR5/6					Very calcareous					6	Chalk									
				IMP - Stone																					
739																							Flooding		3b
744	ZL	0	35	mSL	5YR4/4					Non-calcareous	Level	10	5	2			I	1	-10.6	-37.4	3b		DR		3b
		35	40	mSL	2.5YR4/4					Non-calcareous		15													
				IMP																					
745	ZL	0	35	mSL	5YR4/4					Non-calcareous	Level	20	5	2			I	1	-14.6	-40.9	3b		DR		3b
		35	40	mSL	2.5YR4/4					Non-calcareous		15													
				IMP																					
746	ZL	0	35	mSL	5YR4/4					Non-calcareous	Level	30	15	5			I	1	-21.4	-46.5	3b		DR		3b
				IMP																					
747	ZL	0	20	mSL	7.5YR4/2					Non-calcareous	Gently sloping	25	10	5			I	1	-17.7	-43.0	3b		DR		3b
		20	36	mSL	7.5YR5/4					Non-calcareous		20													
		36	50	LmS	7.5YR5/8					Non-calcareous		30													
				IMP																					
748	ZL	0	22	mZCL	5YR4/3					Non-calcareous	Level						I	1	26.2	3.7	2		Flooding		3b
		22	36	mZCL	5YR4/4					Non-calcareous															
		36	120	hZCL	7.5YR6/2	7.5YR6/1, 7.5YR7/8, Mn				Non-calcareous															
751	RM	0	40	SCL	7.5YR3/3						Gently sloping	3					I	1	-16	-28	3a		DR		3a
		40	48	SCL	7.5YR3/3																				
		48	70	cS	7.5YR4/4																				
		70	120	cS								5													
752	RM	0	40	SCL	7.5YR3/3						gently sloping	5					II	2	12	-8	2		WE	DR	2
		40	60	SCL	7.5YR3/3							5													
		60	70	C	5YR4/3							5													
		70	120	C																					
753	RM	0	40	hCL	7.5YR3/3					Non-calcareous	level	5					I	2	26	-3	2		WE	DR	2
		40	58	hCL	7.5YR4/3							5													
		58	70	C	7.5YR5/2							5													
		70	80	hCL	7.5YR5/2							5													
		80	120	hCL								5													
754	RM	0	39	hCL	7.5YR4/2					Slightly calcareous	level	5					II	2	15	-3	2		WE	DR	2
		39	50	C	7.5YR4/3					Slightly calcareous		5													
		50	80	C	10YR5/4	10YR5/6	Common			Very calcareous		5													
		80	120	C																					
755	RM	0	40	hCL	7.5YR3/3					Non-calcareous	level	5					II	3a	16	-3	2		WE		3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		40	70	hCL	7.5YR4/3	10YR/6	Many					5													
		70	90	C	7.5YR5/3	10YR5/6	Common					5													
		90	120	C					70																
756	RM	0	40	hCL	7.5YR3/3					Non-calcareous	level						II	3a	22	3	2		WE		3a
		40	80	C	7.5YR5/3	10YR5/6	Many		40																
		80	120	C																					
757	RM	0	40	hCL	10YR3/3					Very slightly calcareous	level						II	3a	22	3	2		WE		3a
		40	48	hCL	10YR4/4					Non-calcareous															
		48	80	C	7.5YR5/3	7.5YR4/6	Common		48	Non-calcareous															
		80	120	C																					
758	RM	0	38	C	10YR4/3				38	Non-calcareous	level						III	3b	28	3	2		WE		3b
		38	80	C	7.5YR5/3	7.5YR4/6	Common			Very calcareous															
		80	120	C																					
759	RM	0	40	hCL	7.5YR4/3					Non-calcareous	level						II	3a	25	3	2		WE		3a
		40	65	hCL	7.5YR5/3	10YR5/6	Common		40	Non-calcareous															
		65	90	C	7.5YR5/3	10YR5/6	Many			Non-calcareous															
		90	120	C																					
760	RM	0	40	mCL	7.5YR3/4					Non-calcareous	level						II	2	36	3	2		WE	DR	2
		40	55	mCL	7.5YR4/3																				
		55	90	hCL	7.5YR5/3	10YR5/6	Common		55																
		90	120	hCL																					
761	RM	0	40	hCL	7.5YR4/2					Non-calcareous	level						II	3a	22	3	2		WE		3a
		40	80	C	7.5YR5/3	10YR5/6	Many		40																
		80	120	C																					
762	RM	0	40	hCL	7.5YR3/3					Non-calcareous	level						II	3a	22	3	2		WE		3a
		40	90	C	7.5YR5/3	10YR5/6	Many			Non-calcareous															
		90	120	C																					
772	LH	0	40	mCL	10YR4/2					Slightly calcareous	Level	3	1	1			II	2	19.7	0.2	2		WE	DR	2
		40	50	hCL	7.5YR4/4	7.5YR6/1	Many	YES	48	Very slightly calcareous		2													
		50	120	C	7.5YR4/6	7.5YR6/1	Very many	YES		Very slightly calcareous		1													
773	LH	0	38	mCL	10YR4/2					Non-calcareous	Level	4	2	1			III	3a	20.7	-1.3	2		WE	DR	3a
		38	62	hCL	7.5YR4/4	7.5YR4/6;7.5YR6/1	Very many	YES	38	Non-calcareous		2													
		62	120	C	10YR5/4	GLEY1 6/10Y	Very many	YES		Very calcareous		1			5	Chalk									
774	LH	0	37	mCL	10YR4/2					Non-calcareous	Level	3	1	1			II	2	21.8	-0.7	2		WE/DR		2
		37	66	hCL	GLEY1 6/10Y	7.5YR5/8; Mn	Very many	YES	48	Non-calcareous		2													
		66	120	C	GLEY1 6/10Y	7.5YR5/8	Very many	YES		Non-calcareous		2													
775	LH	0	38	mCL	10YR4/2					Very slightly calcareous	Level	3	1	1			III	3a	20.0	0.0	2		WE	DR	3a
		38	52	hCL	GLEY1 6/10Y	7.5YR5/8	Very many	YES	38	Non-calcareous		1													
		52	120	C	GLEY1 6/10Y	7.5YR5/8	Very many	YES		Non-calcareous		1													
776	LH	0	39	hCL	10YR4/2					Non-calcareous	Level	3	1	1			I	2	18.8	9.7	2		WE/DR		2
		39	50	hCL	10YR4/4					Non-calcareous		1													
		50	76	C	10YR4/4	10YR6/3; Mn	Few			Non-calcareous		1													
		76	120	C	10YR5/6	10YR6/2	Common			Very calcareous		1			20	Chalk									
777	LH	0	37	hCL	10YR4/2					Non-calcareous	Level	5	2	2			III	3b	17.3	-2.2	2		WE	DR	3b
		37	62	C	10YR4/4	10YR6/2;10YR5/8;Mn	Many	YES	37	Non-calcareous		1													
		62	120	C	10YR5/4	10YR6/2	Many	YES		Very calcareous		1			15	Chalk									
778	LH	0	38	hCL	10YR4/4					Non-calcareous	Level	4	1	2			III	3b	18.5	-0.7	2		WE	DR	3b
		38	88	C	7.5YR4/4	7.5YR4/6;7.5YR6/1;Mn	Very many	YES	38	Non-calcareous		1													
		88	120	C	10YR4/4	10YR5/6;10YR6/2	Very many	YES		Very calcareous		1			12	Chalk									
779	LH	0	38	hCL	10YR4/2					Non-calcareous	Level	3	1	1			III	3b	19.3	0.0	2		WE	DR	3b
		38	105	C	7.5YR4/4	7.5YR5/8;7.5YR6/2;Mn	Very many	YES	38	Non-calcareous		1													
		105	120	C	10YR4/4	10YR5/8;10YR6/1	Very many	YES		Very calcareous		1			15	Chalk									
780	LH	0	36	hCL	10YR4/3					Non-calcareous	Gently sloping	4	2	2			III	3b	6.0	-12.6	3a		WE	DR	3b
		36	50	hCL	10YR5/4	7.5YR5/6;10YR6/2	Many	YES	36	Non-calcareous		2													
		50	74	C	10YR5/4	7.5YR4/6;10YR6/2	Very many	YES		Non-calcareous		1													
		74	120	C	10YR5/6	GLEY16/10Y	Very many	YES		Very calcareous		1			12										
781	ZL	0	30	C	7.5YR4/2					Non-calcareous	Level	4	2	1			I	3a	2.3	-16.3	3a		DR/WE		3a
		30	88	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Common			Slightly calcareous		1			2	Chalk									
		88	120	C	5YR5/6	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		1			2										
782	ZL	0	30	C	7.5YR4/1					Non-calcareous	Gently sloping	3	2	1			II	3a	-0.1	-15.9	3a		DR/WE		3a
		30	45	C	7.5YR6/4					Very slightly calcareous		1													
		45	88	C	7.5YR7/1	7.5YR6/6	Common	YES	45	Very slightly calcareous		1													
		88	120	C	7.5YR7/2	7.5YR6/6	Common			Very calcareous		1			5	Chalk									
783	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	4.3	-16.5	3a		DR/WE		3a
		35	68	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Many	YES	68	Non-calcareous		1													
		68	120	C	7.5YR6/3	7.5YR6/1, 7.5YR6/6	Many			Very calcareous		2			8	Chalk									
784	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	2.1	-15.6	3a		DR/WE		3a
		35	49	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Common	YES	45-58	Non-calcareous		2													
		49	120	C	7.5YR6/3	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		5			5	Chalk									
785	ZL	0	29	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	2.3	-16.8	3a		DR/WE		3a
		29	69	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Common			Non-calcareous		2													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		69	86	C	7.5YR6/3	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		2			8	Chalk									
		86	120	C	7.5YR6/1	, 7.5YR6/6	Common			Very calcareous															
786	ZL	0	36	hZCL	7.5YR4/1					Non-calcareous	Level						I	2	6.2	-6.8	2		DR/WE		2
		36	120	hZCL	7.5YR5/4	7.5YR6/1, 5YR5/6, Mn	Common			Non-calcareous															
787	ZL	0	35	C	7.5YR4/3					Very slightly calcareous	Level	3	2	1			II	3a	4.1	-13.9	3a		DR/WE		3a
		35	58	C	5YR5/4	7.5YR6/1, 5YR5/6, Mn	Common	YES	69	Non-calcareous		2													
		58	120	C	7.5YR6/4	7.5YR6/1, Mn	Common			Very calcareous		2			10	Chalk									
788	ZL	0	32	hZCL	7.5YR4/1					Non-calcareous	Level	3					I	2	1.7	-11.3	3a		DR/WE		3a
		32	75	hZCL	7.5YR5/4					Non-calcareous															
		75	120	hZCL	7.5YR5/8					Non-calcareous															
789	ZL	0	35	hZCL	7.5YR4/1					Non-calcareous	Level	3	2	1			I	2	9.4	-7.5	2		DR/WE		2
		35	55	C	5YR5/4	7.5YR6/1, Mn	Common			Non-calcareous		3													
		55	120	C	5YR5/5	7.5YR6/1, Mn	Common			Non-calcareous		5													
790	ZL	0	35	hZCL	7.5YR4/2					Very slightly calcareous	Level	3	2	1			I	2	11.0	-7.4	2		WE		2
		35	88	C	7.5YR6/4	7.5YR6/1	common			Very calcareous		2			10	Chalk									
		88	120	C	7.5YR6/3	7.5YR6/1	common			Very calcareous		2			15										
791	ZL	0	35	hZCL	7.5YR4/1					Non-calcareous	Level	3	2	1			II	2	11.0	-6.1	2		DR/WE		2
		35	66	C	5Y5R/4					Non-calcareous															
		66	88	C	7.5YR6/3	5YR5/6	Common			Non-calcareous		5													
		88	120	C	7.5YR6/2	5YR5/6	Common			Very calcareous		2			5	Chalk									
792	ZL	0	34	C	7.5YR4/1					Non-calcareous	Level	4	2	1			I	1	3.4	-14.7	3a		DR		3a
		34	57	C	5Y5R/4	7.5YR6/1	Common			Non-calcareous		1													
		57	120	C	7.5YR6/4	7.5YR6/1, 5YR5/6	Common			Very calcareous		2			15	Chalk									
793	ZL	0	35	hZCL	7.5YR4/1					Non-calcareous	Level	3	2	1			II	2	10.6	-7.4	2		DR/WE		2
		35	63	C	5Y5R4/4					Non-calcareous		3													
		63	120	C	7.5YR6/4	7.5YR6/1, Mn	Common			Very calcareous		2			15	Chalk									
795	ZL	0	35	hCL	7.5YR4/2					Non-calcareous	Level	5	2	1			I	2	6.3	-11.2	3a		DR		3a
		35	70	C	5YR4/4	7.5YR6/1	Common			Non-calcareous		2													
		70	120	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		2													
796	ZL	0	36	mCL	7.5YR4/1					Non-calcareous	Level	3	2	1			I	1	6.6	-13.0	3a		DR		3a
		36	76	hCL	7.5YR4/2					Non-calcareous		2													
		76	88	C	5YR4/4	7.5YR6/1	Common			Non-calcareous		2													
		88	120	C	5YR5/4	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		2													
821	ZL	0	35	mCL	7.5YR4/3					Non-calcareous	Level	3	2				I	1	6.0	-14.0	3a		DR		3a
		35	65	hCL	7.5YR5/6					Non-calcareous		1													
		65	120	C	7.5YR5/8	Mn	Few			Non-calcareous		2													
822	LH	0	42	mCL	10YR4/3					Non-calcareous	Level	5	2	2			I	1	24.7	-4.3	2		DR		2
		42	86	SCL	7.5YR4/4	7.5YR4/6	Few			Non-calcareous		1													
		86	120	C	7.5YR4/4	7.5YR4/6	Few			Slightly calcareous		1			3	Chalk									
823	LH	0	40	mCL	10YR4/3					Non-calcareous	Level	6	2	3			I	1	13.5	-2.5	2	2	DR/Stone		2
		40	45	mCL	7.5YR4/6					Non-calcareous		1													
		45	120	C	7.5YR4/6	Mn	Few			Non-calcareous		1													
824	RM	0	40	SCL	7.5YR3/3						Level	4					I	1	19	-9	2		DR		2
		40	75	SCL	7.5YR3/3																				
		75	90	C	5YR4/4																				
		90	120	C																					
825	RM	0	40	mSL	7.5YR3/3						Gently sloping	5					I	1	23	-9	2		DR		2
		40	48	mSL	7.5YR3/3																				
		48	60	SCL	7.5YR5/3	10YR5/6	Few																		
		60	120																						
826	RM	0	40	mSL	7.5YR3/3						level	4					I	1	35	-9	2		DR		2
		40	48	mSL	7.5YR3/3																				
		48	100	mSL	7.5YR3/3																				
		100	120	mSL																					
827	RM	0	40	mSL	7.5YR4/4						level						I	1	6	-8	2		DR		2
		40	55	mSL																					
		55	70	mSL	7.5YR4/3							3													
		70	100	mS	7.5YR4/3																				
		100	120	mS	7.5YR4/4																				
828	RM	0	40	SCL	7.5YR4/3						Level	3					I	1	29	-8	2		DR		2
		40	45	SCL	7.5YR4/3																				
		45	50	SCL	7.5YR4/4																				
		50	120	SCL																					
829	RM	0	40	SCL	7.5YR3/3						Level	5					I	1	14	-16	3a		DR		3a
		40	45	SCL	7.5YR3/3																				
		45	50	SCL	7.5YR4/3																				
		50	120	SCL																					
830	RM	0	40	SCL	7.5YR3/3						Level	5					I	1	13	-17	3a		DR		3a
		40	45	SCL	7.5YR3/3																				
		45	55	SCL	5YR4/3							20													
		55	120	SCL								20													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
831	RM	0	40	SCL	7.5YR3/3						Level	5					I	1	14	-16	3a		DR		3a
		40	50	SCL	7.5YR4/3							5													
		50	120	SCL								20													
832	RM	0	40	mSL	7.5YR3/3						Gently sloping	5					I	1	28	-9	2		DR		2
		40	48	mSL	7.5YR3/3																				
833	JP	0	40	SCL	10 YR 4/3					Slightly calcareous	Level	2	10	2			I	1	-50.555	-48.93	4		DR		4
		40	45	mS	10 YR 4/6					Slightly calcareous		5													
		45	120	IMP																					
834	JP	0	30	SCL	10 YR 4/3					Non-calcareous	Level	1	10	1			I	1	3.9725	-15.135	3a		DR		3a
		30	65	SCL	10 YR 4/6	Mn				Very slightly calcareous		2													
				C	10 YR 4/6					Moderately calcareous		1			15	Chalk									
835	JP	0	30	SCL	10YR4/3					Non-calcareous	Level	2	10	3			I	1	-17.6725	-17.585	3a		DR		3a
		30	55	SC	10YR4/6					Slightly calcareous		5													
		55	85	SC	10YR4/6					Moderately calcareous		5			15	Chalk									
				IMP																					
836	LH	0	38	mCL	10 YR 4/4					Non-calcareous	Level	8	6	1			I	1	17.6	-9.5	2	2	DR/Stone		2
		38	60	hCL	10 YR 4/6					Non-calcareous		4													
				IMP - Stone								20													
837	LH	0	34	mSZL	10 YR 4/4					Non-calcareous	Level	12	8	2			I	1	19.2	-8.0	2	2	DR/Stone		2
		34	70	SCL	10 YR 4/6					Non-calcareous		1													
		70	120	LmS	7.5 YR 4/6					Non-calcareous		10													
838	LH	0	48	mSZL	10 YR 4/4					Non-calcareous	Level	8	5	2			I	1	19.0	-4.6	2		DR		2
		48	120	SCL	10 YR 4/6					Non-calcareous		10													
839	ZL	0	26	mSL	7.5YR3/3					Non-calcareous	Level	20	10	3			I	1	-10.5	-26.4	3a		DR		3a
		26	50	mSL	7.5YR3/4					Non-calcareous		10													
		50	85	LmS	7.5YR8/6					Non-calcareous		20													
		85	120	mS	7.5YR8/6					Non-calcareous		25													
840	ZL	0	25	mSL						Non-calcareous	Level	25	15	5			I	1	-20.0	-33.7	3b		DR		3b
		25	48	mSL						Non-calcareous		15													
		48	75	LmS						Non-calcareous		30													
				mS																					
841	ZL	0	30	fSZL	7.5YR4/4					Non-calcareous	Level	15	5	2			I	1	18.4	1.1	2		DR		2
		30	50	fSZL	7.5YR5/4					Non-calcareous		10													
		50	120	hCL	5YR5/4					Non-calcareous		10													
842	RM	0	40	LcS	7.5YR3/3						Level	5					I	2	-57	-64	4		DR		4
		40	120	cS								20													
843	RM	0	40	LcS	5YR4/3						Level	5					I	2	-51	-62	4		DR		4
		40	45	LcS	5YR4/3							5													
		45	60	cS	5YR3/3							5													
		60	120	cS								20													
844	RM	0	35	cSL	7.5YR3/3						Gently sloping	5					I	1	-28	-41	3b		DR		3b
		35	40	LmS	7.5YR4/3							5													
		40	120	mS								20													
845	RM	0	40	mSL	7.5YR3/3						Moderately sloping	5					I	1	-8	-23	3a		DR		3a
		40	48	cSL	7.5YR3/3							5													
		48	78	LmS	7.5YR4/4							5													
		78	100	mS	7.5YR4/4							5													
		100	120	mS								5													
846	RM	0	35	mSL	7.5YR3/3						Level	5					I	1	23	-9	2		DR		2
		35	40	mCL	7.5YR4/3							5													
		40	50	mCL	7.5YR5/3							5													
		50	90	hCL	7.5YR5/3	10YR5/6	Common					5													
		90	120	hCL								5													
847	RM	0	40	SCL	7.5YR3/3						level						I	1	31	-3	2		DR		2
		40	70	hCL	7.5YR4/4	10YR5/6	Many																		
		70	120	hCL																					
848	RM	0	38	SCL	7.5YR3/3	10YR5/6	Many				level						II	2	26	-8	2		WE	DR	2
		38	45	SCL	10YR4/1	10YR5/6	Many	YES	38																
		45	50	SCL	10YR5/1	10YR5/6	Many																		
		50	120	SCL																					
849	RM	0	40	mSL	7.5YR3/3						level	5					I	I	11	-18	3a		DR		3a
		40	60	SCL	7.5YR4/3							5													
		60	120	SCL								20													
850	RM	0	40	SCL	7.5YR3/3						level	2					I	1	24	-13	3a		DR		3a
		40	58	SCL	7.5YR4/3							2													
		58	80	SCL	7.5YR5/3							2													
		80	110	hCL	7.5YR5/4																				
		110	120	hCL																					
851	RM	0	40	mSL	7.5YR3/3						level	2					I	1	16	-13	3a		DR		3a
		40	70	SCL	5YR4/3							2													
		70	120	SCL								20													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
852	RM	0	40	mSL	7.5YR3/3						level	5					I	1	20	-16	3a		DR		3a
		40	60	mSL	5YR3/3							5													
		60	95	SCL	5YR4/3							5													
		95	100	mSL	5YR4/4							5													
		100	120	mSL								15													
853	RM	0	40	SCL	7.5YR3/3						level	5					I	1	11	-18	3a		DR		3a
		40	48	SCL	7.5YR3/3							5													
		48	60	SCL	7.5YR4/3							5													
		60	120	SCL								20													
854	ZL	0	30	mSL	7.5YR3/3					Non-calcareous	Level	15	10	2			I	1	8.2	-28.4	3a		DR		3a
		30	45	mSL	7.5YR3/4					Non-calcareous		5													
		45	50	mSL	7.5YR5/6					Non-calcareous		5													
				IMP																					
855	LH	0	56	mSL	10 YR 4/3					Non-calcareous	Level	5	4	2			I	1	15.0	-16.9	3a		DR		3a
		56	70	fS	10 YR 4/4					Non-calcareous		3													
		70	120	SCL								10													
856																							Flooding		3b
857																							Flooding		3b
858																							Flooding		3b
859																							Flooding		3b
860																							Flooding		3b
861	JP	0	30	mSZL	10 YR 3/3					Slightly calcareous	Level	3	6	2			I	1	-44.2	-42.1	3b		DR		3b
		30	75	cS	10 YR 5/8					Non-calcareous		15													
				IMP - Gravel																					
862	JP	0	35	mSZL	10 YR 3/3					Slightly calcareous	Level	2	7	1			I	1	-34.3	-37.4	3b		DR		3b
		35	90	cS	10 YR 5/8					Non-calcareous		15													
				IMP - Gravel																					
863	JP	0	30	mSZL	10 YR 3/3					Slightly calcareous	Level	2	1	1			I	1	-8.8	-14.2	3a		DR		3a
		30	70	ZCL	10 YR 4/6					Non-calcareous		2													
		70	120	cS	10 YR 5/8					Non-calcareous		5													
864																							Flooding		3b
865																							Flooding		3b
866																							Flooding		3b
867	JP	0	30	SCL	10 YR 3/3					Non-calcareous	Level	2	1	1			I	1	-5.5	-19.8	3a		DR		3a
		30	100	SCL	10 YR 3/3					Non-calcareous		5													
				IMP - Gravel																					
868	ZL	0	42	mSL	7.5YR4/4					Non-calcareous	Level	15	10	2			I	1	-3.0	-35.4	3b		DR		3b
		42	50	LmS	7.5YR6/8					Non-calcareous															
				IMP																					
869	ZL	0	27	mSZL	7.5YR 4/3					Non-calcareous	Level	3	2	1			II	2	40.5	-0.5	2		DR/WE		2
		27	45	mSZL	7.5YR 5/4					Non-calcareous															
		45	85	mSL	7.5YR5/8					Non-calcareous															
		85	110	mSL	7.5YR5/8					Non-calcareous															
				IMP																					
870	ZL	0	32	mSZL	7.5YR 4/3					Non-calcareous	Level	3	2	1			I	1	48.6	4.3	2		DR		2
		32	75	mSZL	7.5YR 5/4					Non-calcareous															
		75	120	SCL	7.5YR5/8					Non-calcareous		20													
871	LH	0	37	mSZL	10 YR 4/3					Non-calcareous	Level	2	1	1			I	1	39.4	3.2	2		DR		2
		37	68	SCL	10 YR 5/4					Non-calcareous		1													
		68	75	mSL	10 YR 5/4					Non-calcareous		10													
				IMP - Gravel																					
872	ZL	0	30	fSZL	7.5YR 4/3					Non-calcareous	Gently sloping	2	1				I	1	43.3	10.7	1				1
		30	60	fSZL	7.5YR 5/4					Non-calcareous															
		60	86	LmS	7.5YR5/6					Non-calcareous															
		86	120	SCL	7.5YR5/8					Non-calcareous															
873	ZL	0	32	mSZL	7.5YR 4/3					Non-calcareous	Level	3	2	1			I	1	21.2	-14.0	3a		DR		3a
		32	40	mSZL	7.5YR 5/4					Non-calcareous															
				IMP																					
874	LH	0	36	mSZL	10 YR 4/3					Non-calcareous	Level	3	2	1			I	1	39.7	-3.9	2		DR		2
		36	64	mSZL	10 YR 4/4					Non-calcareous		1													
		64	102	fS	10 YR 5/4					Non-calcareous		1													
		102	120	SCL	10 YR 5/4					Non-calcareous		6													
875	LH	0	38	mSZL	10 YR 4/3					Non-calcareous	Level	3	2	1			I	1	24.5	-1.4	2		DR		2
		38	62	mSZL	10 YR 4/4					Non-calcareous		1													
		62	90	mZCL	10 YR 5/4					Non-calcareous		5													
				IMP - Gravel																					
880	LH	0	45	SCL	10YR4/2					Non-calcareous	Level	6	3	2			I	1	51.8	1.5	3a	2	DR		3a
		45	75	mSL	7.5YR4/4					Non-calcareous		3													
		75	120	cSL	7.5YR4/6					Non-calcareous		1													
881	LH	0	40	mSL	10YR4/3					Non-calcareous	Level	10	5	4			I	1	34.2	-13.3	3a	2	DR		3a
		40	50	fSL	10YR5/4					Non-calcareous		6													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
				IMP - Stone																					
882	LH	0	42	mSL	10YR4/2					Non-calcareous	Level	12	6	5			I	1	9.6	-26.2	3a	3a	DR/Stone		3a
		42	50	mSL	7.5YR4/4					Non-calcareous		8													
				IMP - Stone																					
883	LH	0	28	mSL	10YR4/3					Non-calcareous	Level	7	3	3			I	1	10.0	-24.5	3a	2	DR		3a
		28	45	mSL	10YR4/4					Non-calcareous		5													
				IMP - Stone																					
884	ZL	0	35	mSL	7.5YR4/3					Non-calcareous	Level	15	2	2			I	1	17.5	41.4	2		DR		2
			50	mSL																					
				IMP																					
885	ZL	0	30	mSL	7.5YR4/2					Non-calcareous	Level	8	2	2			I	1	30.2	-15.4	3a		DR		3a
				IMP																					
886	ZL	0	30	mSL	7.5YR3/3					Non-calcareous	Level	8	2	1			I	1	6.3	-9.0	2		DR		2
			45	mSL	7.5YR3/4					Non-calcareous															
			68	mSL	7.5YR5/4					Non-calcareous		5													
			70	LmS	7.5YR5/6					Non-calcareous		40													
				IMP																					
887	ZL	0	45	mSL	7.5YR4/3					Non-calcareous	Level	6	2	1			I	1	35.0	-9.6	2		DR		2
				IMP																					
888	ZL	0	30	mSL	7.5YR4/3					Non-calcareous	Level	4	2	1			I	1	-20.6	-10.3	3b		DR		3b
				IMP																					
889	ZL	0	35	mSL	7.5YR4/3					Non-calcareous	Level	4	2	1			I	1	35.7	-8.6	2		DR		2
				IMP																					
905	LH	0	37	SCL	10YR4/3					Non-calcareous	Level	8	4	3			I	1	3.9	-28.2	3a	2	DR		3a
				IMP																					
906	ZL	0	30	mSZL	7.5YR4/2					Non-calcareous	Level	5	3	2			I	1	37.6	-8.0	2		DR		2
				IMP																					
907	ZL	0	30	mSZL	7.5YR4/2					Non-calcareous	Level	5	3	2			I	1	40.4	-4.8	2		DR		2
				IMP																					
908	ZL	0	30	mSZL	7.5YR4/2					Non-calcareous	Level	3					I	1	41.5	69.3	1				1
				IMP																					
909	ZL	0	30	mSZL	7.5YR4/2					Non-calcareous	Level	6	3	2			I	1	39.9	-4.6	2		DR		2
				IMP																					
910	ZL	0	30	mSZL	7.5YR4/2					Non-calcareous	Level	5	3	2			I	1	40.4	-4.8	2		DR		2
				IMP																					
911	ZL	0	25	mSZL	7.5YR4/2					Non-calcareous	Level	4	3	2			I	1	39.7	0.2	2		DR		2
		25	39	mSZL	7.5YR4/3					Non-calcareous															
		39	58	mSL	10YR7/4					Non-calcareous															
		58	70	SCL	5YR4/4					Non-calcareous		10													
				IMP																					
912	ZL	0	25	mSZL	7.5YR4/2					Non-calcareous	Level	5					I	1	44.0	-3.5	2		DR		2
		25	43	mSZL	7.5YR4/3					Non-calcareous															
		43	60	SCL	5YR4/4					Non-calcareous		10													
				IMP																					
913	ZL	0	40	SCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	1	36.8	-7.6	2		DR		2
				IMP																					
914	LH	0	35	SCL	10YR4/3					Non-calcareous	Level	3	2	1			I	1	34.9	-10.8	3a		DR		3a
		35	76	SCL	10YR5/4					Non-calcareous		1													
		76	120	mSL	7.5YR4/6	2.5Y8/2	Many	Yes	78	Non-calcareous		8													
915	LH	0	30	SCL	10YR5/3					Non-calcareous	Level	4	2	1			I	1	20.9	-20.0	3a		DR		3a
		30	75	SCL																					
				IMP																					
916	LH	0	35	mCL	10YR4/3					Non-calcareous	Level	2	1	1			III	3a	27.8	-1.8	2		WE	DR	3a
		35	60	hZCL	2.5Y8/2			Yes	35	Non-calcareous		0													
		60	70	mSL	5YR4/6	Mn				Non-calcareous		15													
				IMP																					
922	LH	0	40	mCL						Slightly calcareous	Level	3	2	1			II	2	24.8	-2.5	2		WE/DR		2
		40	65	ZCL	7.5YR5/4	7.5YR5/6;7.5YR6/2	Many	Yes	48	Slightly calcareous		1													
		65	100	SCL	7.5YR4/6	7.5YR5/8;Mn	Many			Moderately calcareous		15													
923	LH	0	40	SCL	10YR4/2					Non-calcareous	Level	4	3	1			II	2	32.4	-10.6	3a		DR	WE	3a
				IMP - dry ground								0													
924	LH	0	30	SCL	10YR4/2					Non-calcareous	Level	5	3	1			II	2	30.6	-12.4	3a		DR	WE	3a
				IMP - dry ground								0													
925	LH	0	37	SCL	10YR4/2					Non-calcareous	Level	3	2	1			II	2	30.2	-10.4	3a		DR		3a
		37	88	SCL	2.5Y6/4	10YR5/6	Many	Yes	55	Non-calcareous		0													
		88	100	mSL	5YR4/6	2.5Y6/4	Many			Non-calcareous		15													
926	ZL	0	30	mSZL	7.5YR4/4					Non-calcareous	Level	3					I	1	46.5	1.2	2		DR		2
		30	45	mSZL	7.5YR5/4																				
				IMP																					
927	ZL	0	34	mSZL	7.5YR4/4					Non-calcareous	Level	3	2				I	1	55.2	10.0	2		DR		2
		34	72	mSZL	7.5YR5/4					Non-calcareous															

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		72	120	mSL	5YR5/4					Non-calcareous		8													
928	ZL	0	35	mSZL	7.5YR4/3					Non-calcareous	Level						I	1	49.7	8.8	2		DR		2
		35	55	mSZL	7.5YR4/4					Non-calcareous															
		55	85	mSL	7.5YR5/4					Non-calcareous															
		85	120	SCL	5YR5/4					Non-calcareous		5													
929	ZL	0	36	mSZL	7.5YR4/4					Non-calcareous	Level	2					I	1	53.5	10.5	1				1
		36	72	mSZL	7.5YR5/4					Non-calcareous															
		72	105	mSL	5YR6/6					Non-calcareous		1													
		105	120	SCL	5YR5/6					Non-calcareous		15													
930	ZL	0	35	mSZL	7.5YR4/3					Non-calcareous	Level	2					I	1	48.5	10.5	1				1
		35	75	mSZL	7.5YR4/4					Non-calcareous															
		75	88	mSL	5YR4/4					Non-calcareous															
		88	103	LmS	10yr7/4					Non-calcareous		1													
		103	120	SCL	5YR4/4					Non-calcareous		5													
931	ZL	0	36	mSZL	7.5YR4/2					Non-calcareous	Level	2					I	1	29.9	2.5	2		DR		2
		36	48	mSZL	7.5YR4/3					Non-calcareous															
		48	72	SCL	7.5YR4/4					Non-calcareous															
		72	88	LmS	5YR6/6					Non-calcareous															
		88	120	SCL	5YR5/6					Non-calcareous		5													
932	ZL	0	28	mSL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	1	31.4	-4.5	2		DR		2
		28	55	mSZL	7.5YR4/4					Non-calcareous															
		55	120	SCL	5YR5/6					Non-calcareous		5													
933	ZL	0	35	mSZL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	1	51.8	5.4	2		DR		2
		35	58	mSZL	7.5YR4/4					Non-calcareous															
		58	60	SCL IMP	5YR5/6					Non-calcareous		5													
938	LH	0	30	SCL	10YR4/3					Non-calcareous	Level	3	2	1			I	1	37.2	-12.3	3a		DR		3a
		30	65	SCL	7.5YR4/4					Non-calcareous		2													
		65	120	mSL	7.5YR4/6					Non-calcareous		5													
939	LH	0	42	SCL	10YR4/3					Non-calcareous	Level	3	2	1			I	1	25.8	-10.5	3a		DR		3a
		42	95	SCL	7.5YR4/4					Non-calcareous		1													
		95	120	SCL	7.5YR4/6					Non-calcareous		2													
940	ZL	0	28	mSL	7.5YR4/3					Non-calcareous	Level	3					I	1	40.9	-7.3	2		DR		2
		28	65	mSL IMP	7.5YR4/4					Non-calcareous		5													
941	ZL	0	30	mSL	7.5YR4/3					Non-calcareous	Level	3					I	1	42.8	-5.5	2		DR		2
		30	50	SCL IMP	7.5YR4/4					Non-calcareous		5													
942	LH	0	38	mCL	10YR4/2					Non-calcareous	Level	4	3	1			I	1	46.1	-9.4	2		DR		2
		38	120	LfS	10YR5/4					Non-calcareous		4													
943	LH	0	40	mSZL	10YR4/2					Non-calcareous	Level	4	3	1			I	1	38.4	8.6	2		DR		2
		40	65	mCL	10YR4/4					Non-calcareous		3													
		65	120	LmS	10YR5/6					Non-calcareous		1													
944	ZL	0	35	mSZL	7.5YR4/4					Non-calcareous	Level						I	1	60.8	10.9					1
		35	58	mSZL	7.5YR4/4					Non-calcareous															
		58	70	mSZL IMP	5YR5/4					Non-calcareous															
945	LH	0	30	mSZL						Non-calcareous	Level	3	2	1			I	1	40.2	1.9	2		DR		2
		30	105	mSZL	7.5YR4/4					Non-calcareous		0													
		105	120	mSZL	7.5YR4/4					Non-calcareous		10													
946	LH	0	38	SCL	10YR4/4					Non-calcareous	Level	2	1	1			I	1	13.0	-6.2	2		DR		2
		38	65	mSZL	7.5YR4/4					Non-calcareous		1													
		65	70	SCL IMP - Stone	7.5YR4/6					Non-calcareous		15													
947	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level	2					II	2	47.4	-0.8	2		DR/WE		2
		30	46	SCL	7.5YR5/6					Non-calcareous															
		46	88	mSL IMP	7.5YR5/8																				
948	ZL	0	29	SCL	7.5YR4/4					Non-calcareous	Level	2					I	1	45.8	-0.8	2		DR		2
		29	65	SCL IMP	7.5YR5/6					Non-calcareous		5													
949	ZL	0	30	SCL IMP	7.5YR4/4					Non-calcareous	Level	5	2				I	1	44.2	-2.4	2		DR		2
950	LH	0	30	mCL IMP - dry ground	10YR4/3					Non-calcareous	Level	6	4	2			I	1	43.7	-7.2	2		DR		2
951	LH	0	30	mCL IMP - dry ground	10YR4/3					Non-calcareous	Level	5	4	1			I	1	44.2	-6.7	2		DR		2
954	LH	0	30	mCL IMP - dry ground	10YR4/3					Slightly calcareous	Level	4	3	1			I	1	44.7	-6.2	2		DR		2
955	LH	0	30	mCL IMP - dry ground	10YR4/3					Non-calcareous	Level	4	3	1			I	1	44.7	-6.2	2		DR		2

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
958	LH	0	28	SCL	10YR4/3					Non-calcareous	Level	8	6	1			I	1	40.6	-12.2	3a		DR		3a
		28	40	SCL	10YR5/4					Non-calcareous		5													
				IMP																					
959	LH	0	25	SCL	10YR4/3					Non-calcareous	Level	6	3	2			I	1	41.4	-11.4	3a		DR		3a
		25	40	SCL	10YR5/4					Non-calcareous		3													
				IMP																					
960	LH	0	28	SCL	10YR4/2					Non-calcareous	Level	6	4	1			I	1	38.6	-13.2	3a		DR		3a
		28	60	SCL	2.5Y6/4	10YR6/6	Common	Yes	45	Non-calcareous		3													
				IMP																					
961	ZL	0	38	mCL	7.5YR4/4					Non-calcareous	Level	10	6	1			I	1	42.8	-8.4	2		DR		2
		38	50	mCL	5YR5/4					Non-calcareous		5													
				IMP																					
962	ZL	0	30	mCL	7.5YR4/4					Non-calcareous	Level	3	2	1			II	2	13.3	-6.6	2		DR/WE		2
		30	49	mCL	7.5YR4/4					Non-calcareous															
		49	75	SCL	7.5YR6/4	7.5 YR 6/1, Mn	Common	Yes	70	Non-calcareous															
		75	105	LmS	7.5YR6/3					Non-calcareous															
		105	120	hCL	7.5YR4/4					Non-calcareous															
963	ZL	0	30	mCL	7.5YR3/4					Non-calcareous	Level	2	1				I	1	27.1	-7.3	2		DR		2
		30	55	mCL	7.5YR5/4					Non-calcareous		2													
		55	120	SCL	5YR5/4					Non-calcareous		5													
964	ZL	0	40	mCL	7.5YR3/3					Non-calcareous	Level	3	2				II	2	10.0	-9.4	2		DR/WE		2
		40	58	SCL	7.5YR5/4	7.5 YR 6/1		YES	58	Non-calcareous		1													
		58	120	C	7.5YR6/4	7.5 YR 6/1				Non-calcareous		5													
965	JP	0	32	mSZL	10 YR 4/3					Non-calcareous	Level	2	5	1			I	1	-35.0	-32.0	3b		DR		3b
		32	50	mSZL	10 YR 5/8					Non-calcareous		15													
				IMP - gravel																					
966	JP	0	45	mSZL	10 YR 4/3					Non-calcareous	Level	2	1	0			I	1	-2.4	-6.7	3a		DR		3a
		45	75	SC	10 YR 5/8					Non-calcareous		10													
		75	92	cSL	10 YR 5/8					Non-calcareous		15													
				IMP - gravel																					
967	LH	0	39	mSL	10 YR 4/2					Non-calcareous	Level	5	3	2			I	1	8.4	-16.4	3a		DR		3a
		39	55	mSL	10 YR 5/4	7.5 YR 5/8	Few			Non-calcareous		1													
		55	60	SC	10 YR 5/4	7.5 YR 5/8	Few			Non-calcareous		10													
				IMP - gravel																					
989	ZL	0	28	hCL	7.5YR3/2					Non-calcareous	Level	3	2	1			I	2	-2.9	-22.3	3a		DR		3a
		28	46	hCL	7.5YR3/2					Very slightly calcareous		1													
		46	110	hCL	7.5YR5/6	7.5YR6/1, 7.5YR7/8	Common			Very slightly calcareous		1													
		110	120	C	7.5YR5/6	7.5YR6/1, 7.5YR7/8	Common			Very slightly calcareous															
991	ZL	0	36	mZCL	7.5YR4/3					Non-calcareous	Level	4	2	1			II	3a	6.6	-14.6	3a		DR/WE		3a
		36	55	hZCL	7.5YR6/4	7.5YR6/1, 7.5YR7/8	Common	YES	55	Non-calcareous															
		55	110	ZC	7.5YR6/3	7.5YR6/1, 7.5YR7/8	Common			Non-calcareous															
		110	120	ZC	7.5YR6/2	7.5YR7/8	Common			Non-calcareous		5													
992	ZL	0	35	mZCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	2	7.2	-13.8	3a		DR		3a
		35	60	hZCL	7.5YR5/4	7.5YR6/1, 7.5YR7/8	Common	YES	60	Non-calcareous															
		60	120	ZC	7.5YR6/3	7.5YR6/1, 7.5YR7/8	Common			Non-calcareous															
993	ZL	0	35	mZCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	2	6.8	-13.9	3a		DR		3a
		35	55	hZCL	7.5YR5/4	7.5YR6/1, 7.5YR7/8	Common	YES	55	Non-calcareous															
		55	120	ZC	7.5YR6/3	7.5YR6/1, 7.5YR7/8	Common			Non-calcareous		1													
994	ZL	0	25	mZCL	7.5YR3/3					Non-calcareous	Level	4	2	1			I	2	12.5	-2.2	2		DR		2
		25	45	mZCL	7.5YR3/4					Non-calcareous															
		45	65	mZCL	7.5YR5/4	7.5YR6/1	Few			Non-calcareous															
		65	85	SCL	5YR5/4	7.5YR6/1	Few			Non-calcareous															
		85	100	SCL	5YR5/4					Non-calcareous		10													
				IMP																					
995	ZL	0	30	mZCL	7.5YR4/4					Non-calcareous	Level	5	1				II	2	6.7	-18.1	3a		DR		3a
		30	75	hCL	7.5YR5/6	7.5YR6/1	Common	YES	70	Non-calcareous															
		75	120	SC	7.5YR5/8	7.5YR6/1	Common			Non-calcareous		2													
996	ZL	0	25	mCL	7.5YR3/2					Non-calcareous	Level	5	2				II	2	1.9	-23.7	3a		DR		3a
		25	39	mCL	7.5YR3/3					Non-calcareous		1													
		39	75	hCL	7.5YR5/6	7.5YR6/1	Common	YES	65	Non-calcareous		0													
		75	120	C	7.5YR5/6	7.5YR6/1	Common			Non-calcareous															
997	ZL	0	36	mCL	7.5YR3/3					Non-calcareous	Level	5	2	1			II	2	12.2	-6.3	2		DR		2
		36	65	mCL	7.5YR5/6			YES	60	Non-calcareous		1													
		65	120	C	5YR6/4	'.5YR6/1, 7.5YR7/8; Mr	Common			Non-calcareous		2													
998	LH	0	38	mCL	10YR3/2					Non-calcareous	Level	10	7	2			II	2	9.6	-7.8	2	2	/E/DR/Stone		2
		38	65	hCL	10YR4/4	2.5YR 6/8	Few			Non-calcareous		1													
		65	90	C	5YR5/1	2.5YR5/4	Few	YES	65	Non-calcareous		1													
				IMP - gravel																					
999	LH	0	30	mCL	10YR4/2					Non-calcareous	Level	8	5	2			I	1	24.9	-9.2	2	2	DR/Stone		2
		30	55	mCL	10YR4/2					Non-calcareous		2													
		55	120	SC	10 YR 5/4	10YR5/1	Few			Non-calcareous		3													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1001	LH	0	36	mCL	10YR4/2					Non-calcareous	Level	6	4	1			III	3a	28.2	-5.4	2	2	WE	DR/Stone	3a
		36	72	mCL	5YR5/1	7.5YR5/8	Common	YES	40	Non-calcareous		1													
		72	120	SC	5YR4/4	5YR6/1	Common			Non-calcareous		1													
1002	JP	0	35	mCL	10YR4/3					Non-calcareous	Level	2	4	1			III	3a	15.6	-11.6	3a		DR	WE	3a
		35	80	SCL	10YR5/8	10YR6/1	Many	YES	40	Non-calcareous		2													
		80	120	SC	10YR5/8	10YR6/1	Many	YES		Non-calcareous		3													
1003	LH	0	34	mCL	10YR4/2					Non-calcareous	Level	7	5	1			III	3a	24.3	-9.8	2	2	WE	DR/Stone	3a
		34	80	SC IMP - Stone	7.5YR4/6	7.5YR6/1	Very many	YES	40	Non-calcareous		1													
1004	JP	0	35	mCL	10YR4/3					Non-calcareous	Level	2	4	2			II	2	10.8	-15.6	3a		DR		3a
		35	60	mCL	10YR5/8	10YR6/1	Few			Non-calcareous		1													
		60	80	LcS	10YR5/8	10YR6/1	Common	YES	60	Non-calcareous		1													
		80	120	SC	10YR5/8	10YR6/1	Many	YES		Non-calcareous		3													
1005	JP	0	30	SCL	10YR4/3					Non-calcareous	Level	2	3	1			II	2	-11.8	-40.7	3b		DR		3b
		30	40	LmS	10YR5/8					Non-calcareous		1													
		40	60	mS	10YR5/8					Non-calcareous		1													
		60	120	SC	10YR5/6	10YR6/1	Many	YES	60	Non-calcareous		5													
1006	LH	0	39	mCL	10YR4/3					Non-calcareous	Level	10	7	2			II	2	23.9	-8.0	2	2	/E/DR/Stone		2
		39	68	mCL	10YR6/6					Non-calcareous		1													
		68	120	SC	5YR5/1	7.5YR5/8	Many	YES	68	Non-calcareous		5													
1015	JP	0	30	SCL	10YR4/3					Non-calcareous	Level	5	5	2			III	3a	-40.3	-29.8	3b		DR		3b
		30	65	SCL IMP - Gravel	2.5Y5/2	10YR6/1;7.RYR4/6	45	YES	30	Non-calcareous		15													
1017	JP	0	35	mCL	10YR4/3					Non-calcareous	Level	2	1	0			III	3a	-4.1	-10.6	3a		DR	WE	3a
		35	80	SCL	10YR5/8	10YR6/1;7.RYR4/6	40	Yes	40	Non-calcareous		2													
		80	95	SC IMP	10YR5/8	10YR6/1;7.RYR4/6	55	Yes		Non-calcareous		5													
1019	JP	0	35	mCL	10YR4/3					Non-calcareous	Level	2	2	1			II	2	12.4	-14.6	3a		DR		3a
		35	60	mCL	10YR5/8	10YR6/1	15	No		Non-calcareous		1													
		60	80	LcS	10YR5/8	10YR6/1;7.RYR4/6	50	Yes	62	Non-calcareous		1													
		80	120	SC	10YR5/8	10YR6/1;7.RYR4/6	55	Yes		Non-calcareous		0													
1020	JP	0	30	SCL	10YR4/3					Non-calcareous	Level	2	5	1			I	1	-25.5	-34.6	3b		DR		3b
		30	42	LcS	10YR5/8					Non-calcareous		2													
		42	60	cS	10YR5/8					Non-calcareous		1													
		60	85	SC IMP - Gravel	10YR5/6	10YR6/1	45	YES	62	Non-calcareous		15													
1021	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	2	2	1			II	3a	3.3	-7.3	3a		DR	WE	3a
		30	45	SC	10YR5/8					Non-calcareous		1													
		45	60	mCL	10YR5/8	10YR6/1;7.5YR4/6	55	YES	47	Non-calcareous		1													
		60	95	C	10YR5/8	10YR6/1	60	YES		Non-calcareous		0													
		95	120	cS	10YR7/1			YES		Non-calcareous		0													
1022	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	2	1	0			II	3a	14.2	-9.6	2		WE		3a
		30	120	C	10YR5/8	10YR6/1;7.5YR4/6	65	YES	45	Non-calcareous		1													
1023	LH	0	35	mCL	10 YR 4/3					Non-calcareous	Level	4	2	1			III	3a	30.7	-0.4	2		WE	DR	3a
		35	75	hZCL	10 YR 5/6	2.5 Y 7/1, 7.5 YR 4/6	Common	YES	35	Non-calcareous		2	0	0											
		75	120	SC	10 YR5/8					Non-calcareous		2	0	0											
1024	LH	0	39	mCL	10 YR 4/3					Non-calcareous	Level	5	3	1			II	2	29.7	-4.3	2		WE/DR		2
		39	65	hCL	10 YR 5/6	2.5 Y 7/1	Common	YES	65	Non-calcareous		2	0	0											
		65	120	SCL	10 YR 5/8					Non-calcareous		1	0	0											
1025	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	3a	15.6	-7.5	3a		DR		3a
		35	60	SCL	7.5YR5/6	7.5YR6/1, 7.5YR7/8; Mı	Common			Non-calcareous															
		60	80	C	7.5YR5/8	7.5YR6/1, 7.5YR7/8; Mı	Common	YES	55	Non-calcareous		2													
		80	120	SC	7.5YR6/3	7.5YR6/1, 7.5YR7/8; Mı	Common			Non-calcareous		2													
1026	ZL	0	30	mCL	7.5YR4/4					Non-calcareous	Level	3	2	1			II	2	29.4	-0.6	2		DR		2
		30	45	mCL	7.5YR5/4	7.5YR6/1, 7.5YR7/8	Common			Non-calcareous		1													
		45	85	hZCL	7.5YR6/3	7.5YR6/1, 7.5YR7/8	Common	YES	55	Non-calcareous		1													
		85	120	SCL	5YR5/4					Non-calcareous		5													
1027	LH	0	32	mCL	10YR4/3					Non-calcareous	Level	5	3	2			II	2	9.9	-10.6	3a		DR	WE	3a
		32	50	SCL	10YR4/3					Non-calcareous		3													
		50	68	SCL	10YR4/4					Non-calcareous		8													
		68	120	C	10YR5/8	10YR6/1	Very many	YES	68	Non-calcareous		15													
1028	LH	0	42	mSL	10YR3/2					Non-calcareous	Level	6	3	2			II	1	21.9	-10.4	3a	2	DR	Stone	3a
		42	65	SCL	10YR7/2	5YR4/6	Many	YES	42	Non-calcareous		1													
		65	74	SC	10TR7/2	5YR4/6	Very many	YES		Non-calcareous		1													
		74	120	SCL	5YR4/6	10YR7/2;Mn	Very many	YES		Non-calcareous		8													
1029	LH	0	42	mSL	10YR3/2					Non-calcareous	Level	6	3	2			II	1	71.7	3.9	2	2	DR/Stone		2
		42	53	mSL	10YR4/3					Non-calcareous		1													
		53	100	fSL	10YR6/4	10YR6/1	Very many	YES	55	Non-calcareous															
		100	120	fSL	10YR6/4	10YR6/1	Very many	YES		Non-calcareous		10													
1030	LH	0	45	SCL	10YR3/2					Non-calcareous	Level	3	2	1			II	2	22.1	-13.9	3a		DR	WE	3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		45	60	SCL	10YR4/3					Non-calcareous		1													
		60	78	LmS	10YR5/6					Non-calcareous		1													
		78	120	SCL	10YR5/6	10YR6/1	Many	YES	78	Non-calcareous		10													
1031	LH	0	24	mCL	10YR3/2					Non-calcareous	Level	6	3	2			II	2	3.8	-14.6	3a	2	DR	WE/Stone	3a
		24	42	SCL	10YR4/3					Non-calcareous		2													
		42	61	SCL	10YR5/4	10YR6/2; Mn	Many	YES	42	Non-calcareous		1													
		61	70	LmS	10YR6/8			NO		Non-calcareous		15													
				IMP - gravel																					
1032	JP	0	35	mCL	10 YR 3/4			NO		Non-calcareous	Level	2	5	2			II	2	-19.3	-3.8	3a		DR		3a
		35	70	mCL	10 YR 5/6			NO		Non-calcareous		5													
				IMP																					
1033																									
1034	JP	0	32	mCL	10YR3/4			NO		Non-calcareous	Level	2	7	1			I	1	-18.1	-2.3	3a		DR		3a
		32	70	mCL	10YR5/6			NO		Non-calcareous		1													
				IMP																					
1035	JP	0	38	mCL	7.5YR5/3					Non-calcareous	Level	5	10	2			III	3a	42.1	-9.4	2		WE		3a
		38	50	hCL	10YR4/3	7.5YR4/6;10YR6/1	45	YES	40	Non-calcareous		2													
		50	65	SCL	10YR5/8	7.5YR4/6;10YR6/1	52	YES		Non-calcareous		2													
		65	90	mS	10YR5/8	7.5YR4/6	30			Non-calcareous		1													
				IMP																					
1036	JP	90	35	mCL	7.5YR5/3					Non-calcareous	Level	5	4	2			III	3a	4.4	-8.9	3a		DR	WE	3a
		35	85	SC	10YR4/6	7.5YR4/6;10YR6/1	60	YES	37	Non-calcareous		7													
		85	120	cS	10YR6/2			YES		Non-calcareous		3													
1037	JP	0	35	SCL	7.5YR4/2					Non-calcareous	Level	2	5	1			I	1	-2.7	-8.7	3a		DR		3a
		35	55	SCL	10YR5/8	7.5YR4/6;Mn	10	NO		Non-calcareous		5													
		55	60	cSL	10YR5/8	Mn	10			Non-calcareous		5													
		60	90	SC	10YR5/8	7.5YR4/6	15	NO		Non-calcareous		2													
				IMP																					
1038	LH	0	42	SCL	10YR4/3					Non-calcareous	Level	5	2	2			I	1	23.3	-8.6	2		DR		2
		42	80	SCL	10YR5/4	10YR6/3	Common			Non-calcareous		2													
				IMP - Stone																					
1039	LH	0	45	SCL	10YR4/3					Non-calcareous	Level	6	3	2			II	2	39.7	-8.6	2	2	WE/DR/Stone		2
		45	78	SCL	2.5Y5/4	2.5Y6/3; Mn	Many	YES	50	Non-calcareous		1													
		78	120	mSL	10YR4/6					Non-calcareous															
1040	LH	0	44	mCL	10YR4/3					Non-calcareous	Level	6	3	2			II	2	22.4	-2.0	2	2	WE/DR/Stone		2
		44	75	mCL	10YR5/4	2.5Y6/3	Many	YES	48	Non-calcareous		1													
		75	120	SCL	10YR5/6	10YR6/2	Many	YES		Non-calcareous		1													
1041	JP	0	32	fSL	10YR4/3					Non-calcareous	Level	1	6	1			I	1	-10.6	-8.7	3a		DR		3a
		32	80	fSL	10YR5/8					Non-calcareous		25													
				IMP - gravel																					
1042	JP	0	35	fSL	10YR4/3					Non-calcareous	Level	2	5	1			I	1	11.0	2.9	2		DR		2
		35	60	fSL	10YR5/6					Non-calcareous		2													
		60	65	fS	10YR5/6					Non-calcareous		5													
		65	90	fSL	10YR5/6					Non-calcareous		20													
				IMP - gravel																					
1043	JP	0	40	fSL	10YR4/3					Non-calcareous	Level	5	2	1			I	1	-34.8	-28.0	3b		DR		3b
		40	50	SCL	10YR5/8	7.5YR4/6	20			Non-calcareous		5													
		50	60	mS	10YR5/8					Non-calcareous		15													
				IMP																					
1045	LH	0	36	mCL	10YR4/3					Non-calcareous	Level	3	1	1			II	2	37.0	-2.0	2		WE/DR		2
		36	55	mCL	10YR4/4					Non-calcareous		1													
		55	80	SCL	10YR4/4	10YR6/2; Mn	Many	YES	55	Non-calcareous		1													
		80	105	mSL	10YR4/6			NO		Non-calcareous		1													
		105	120	C	10YR4/6	10YR6/1	Very many	YES		Non-calcareous		1													
1046	LH	0	40	SCL	10YR4/3					Non-calcareous	Level	5	3	1			II	2	13.8	-8.0	2		WE/DR		2
		40	78	SCL	10YR4/4					Non-calcareous		1													
		78	120	C	7.5YR4/6	7.5YR7/1	Very many	YES	78	Non-calcareous		4													
1047	JP	0	32	mSL	10YR4/2					Non-calcareous	Level	2	5	0			III	2	13.2	-5.8	2		DR	WE	2
		32	45	SC	10YR4/4	7.5YR4/6	25	YES	35	Non-calcareous		5													
		45	90	C	10YR5/6	7.5YR4/6;10YR6/1	55	YES		Non-calcareous		2													
		90	120	C	10YR6/2			YES		Non-calcareous		0													
1048	JP	0	37	mSL	10YR4/2					Non-calcareous	Level	2	4	1			II	1	-0.8	-9.7	3a		DR		3a
		37	45	SCL	10YR4/3	Mn				Non-calcareous		1													
		45	100	C	10YR5/8	7.5YR4/6;10YR6/1	75	Yes	52	Non-calcareous		1													
				IMP																					
1049	LH	0	40	SCL	10YR4/3					Non-calcareous	Level	10	5	2			II	2	8.00	-10.8	3a		DR	WE	3a
		40	65	SCL	10YR4/4	10YR6/3; Mn	Many	YES	42	Non-calcareous		1													
		65	120	C	10YR7/1	10YR4/6	Very many	YES		Very slightly calcareous		1			1	Chalk									
1050	JP	0	35	mSL	10YR4/2					Non-calcareous	Level	10	15	7			III	2	-44.7	-35.9	3b		DR		3b
		35	60	SCL	10YR5/8	7.5YR4/6;10YR6/1	55	Yes	38	Non-calcareous		25													
				IMP - gravel																					

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1056	LH	0	38	SCL	10YR4/3					Non-calcareous	Gently sloping	5	2	2			II	2	13.9	-9.9	2		WE/DR		2
		38	65	SCL	10YR4/4	10YR6/3;10YR5/6	Many	YES	45	Non-calcareous		2													
		65	120	C	10YR4/4	10YR6/3;10YR5/6	Many	YES		Non-calcareous		2													
1057	JP	0	28	hCL	10YR4/3					Non-calcareous	Level	2	5	1			I	2	11.5	-11.2	3a		DR		3a
		28	120	C	10YR4/6	7.5YR4/6;Mn	35			Slightly calcareous		5													
1058	LH	0	42	mCL	10YR4/3					Non-calcareous	Gently sloping	5	2	2			I	1	20.6	-2.2	2		DR		2
		42	65	hCL	10YR4/6					Non-calcareous															
		65	90	C	10YR4/6	10YR5/3; Mn	Common			Non-calcareous															
		90	120	C	10YR4/6	10YR5/3; Mn	Common			Non-calcareous															
1059	JP	0	30	mSL	10YR4/3					Non-calcareous	Level	1	4	0			III	2	-1.4	-24.4	3a		DR		3a
		30	50	SCL	10YR4/6	7.5YR4/6	40	Yes	35	Non-calcareous		2													
		50	100	SC	10YR4/6	7.5YR4/6;10YR6/1	55	Yes		Non-calcareous		10													
				IMP																					
1060	LH	0	37	hCL	10 YR 4/3					Non-calcareous	Level	2	0	0			I	2	7.5	-10.7	3a		DR	WE	3a
		37	120	C	10 YR 5/6	7.5 YR 4/6, 2.5 Y 7/1	Common			Non-calcareous		2													
1062	ZL	0	28	mCL	7.5YR3/3					Non-calcareous	Level	2					I	1	8.6	-5.1	2		DR		2
		28	42	mCL	7.5YR3/4					Non-calcareous		2													
		42	65	hCL	7.5YR6/3	7.5YR6/1, Mn	Common			Non-calcareous		2													
		65	120	C	7.5YR6/3	7.5YR6/1, Mn	Common			Non-calcareous		2													
1063	LH	0	29	hCL	10 YR 4/3					Non-calcareous	Level	4	2	1			I	2	3.4	-15.9	3a		DR	WE	3a
		29	56	C	10 YR 5/6	7.5 YR 4/6, Mn	Few			Non-calcareous		2													
		56	80	C	10 YR 5/4					Very calcareous					15	Chalk									
				IMP - Stone																					
1064	JP	0	37	hCL	10YR4/3					Non-calcareous	Level	1	1	0			I	2	5.5	-10.9	3a		DR		3a
		37	80	C	10YR5/8	10YR6/1;7.5YR4/6	20	NO		Slightly calcareous		2													
		80	120	C	10YR5/8	10YR6/1;7.5YR4/6	40	NO		Moderately calcareous		1			15	Chalk									
1065	JP	0	35	mCL	10YR4/3					Very slightly calcareous	Level	1	1	0			I	1	0.5	-15.4	3a		DR		3a
		35	70	hCL	10YR5/6					Slightly calcareous		2													
		70	120	C	10YR5/6	10YR5/8	55	YES	72	Very calcareous		1			20	Chalk									
1066	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	1	1	0			I	2	-8.1	-4.2	3a		DR		3a
		30	65	hCL	10YR4/4	Mn				Non-calcareous		2													
		65	90	C	10YR5/6					Non-calcareous		2													
				IMP																					
1067	LH	0	39	hCL	10 YR 4/3					Non-calcareous	Level	3	2	1			I	2	4.4	-15.3	3a		DR	WE	3a
		39	120	C	10 YR 5/4	7.5 YR 4/6, 2.5 Y 7/1	Common			Very calcareous					10-15%	Chalk									
1068	LH	0	34	hCL	10 YR 4/3					Non-calcareous	Level	6	4	2			I	2	3.8	-14.9	3a		DR	WE	3a
		34	85	C	10 YR 5/6	Mn				Non-calcareous		2													
		85	120	C	10 YR 5/4					Very calcareous					10-15%	Chalk									
1069	ZL	0	35	hCL	7.5YR3/3					Non-calcareous	Level	4	2	1			I	2	19.2	-2.9	2		DR/WE		2
		35	85	hCL	7.5YR5/6	Mn	Few			Non-calcareous		1													
		85	120	C	7.5YR5/8	Mn	Common			Very slightly calcareous		5													
1070	ZL	0	30	C	7.5YR3/3					Very slightly calcareous	Gently sloping	8	5	1			I	3a	-9.5	-22.9	3a		DR/WE		3a
		30	60	C	7.5YR3/4					Very slightly calcareous		2													
				IMP																					
1071	ZL	0	30	C	7.5YR5/4					Very slightly calcareous	Gently sloping	2					I	3a	-0.9	-21.3	3a		DR/WE		3a
		30	70	hCL	7.5YR4/3					Very slightly calcareous		1													
		70	120	C	7.5YR6/4	7.5YR6/1	Common			Very slightly calcareous		1													
1072	ZL	0	35	C	7.5YR6/4					Non-calcareous	Gently sloping	3	2	1			I	3a	-24.8	-16.1	3b		DR/WE		3b
		35	75	C	7.5YR5/6	7.5YR6/1, Mn	Common			Non-calcareous		1													
		75	80	SC	7.5YR5/6					Non-calcareous		2													
				IMP																					
1073	ZL	0	35	C	7.5YR4/3					Very slightly calcareous	Moderately sloping	8	5	1			I	2	-7.0	-20.2	3a		DR		3a
		35	120	C	7.5YR5/6	7.5YR6/1, Mn	Common			Very calcareous		12			5	Chalk									
1074	LH	0	28	hCL	10YR4/3					Very slightly calcareous	Gently sloping	6	4	1	2	Chalk	III	3b	-0.5	-20.4	3a		WE	DR	3b
		28	75	C	10YR5/4	7.5 YR 4/6	Common	YES	35	Very calcareous					15	Chalk									
				IMP - Stone																					
1075	LH	0	33	C	10YR4/3					Non-calcareous	Gently sloping	7	4	2			I	3a	-1.3	-20.2	3a		WE/DR		3a
		33	120	C	10YR4/3	Mn @ 105-110cm				Non-calcareous		1													
1076	JP	0	30	mCL	10YR3/3					Non-calcareous	Gently sloping	1	1	0			I	1	1.08	-17.99	3a		DR		3a
		30	120	C	10YR5/6	10YR5/8;Mn	30			Moderately calcareous		2			20	Chalk									
1077	ZL	0	25	hCL	7.5YR3/3					Very calcareous	Moderately sloping	5	2	1			I	2	-3.0	-21.7	3a		DR		3a
		25	85	C	7.5YR6/4					Very calcareous		2			5										
		85	120	C	7.5YR6/4					Very calcareous		2			10	Chalk									
1078	JP	0	40	mCL	10YR4/3					Non-calcareous	Gently sloping	1					I	1	15.665	-8.07	2		DR		2
		40	120	C	10YR5/8					Non-calcareous		1													
1079	LH	0	33	mCL	10YR3/2					Slightly calcareous	Level	2	1	1			I	1	23.2	-5.0	2		DR		2
		33	90	hCL	10YR5/4	10 YR 5/8	Few			Slightly calcareous		<1%													
		90	120	C	10YR5/4	10 YR 5/8	Few	YES		Moderately calcareous		<1%													
1080	RM	0	35	hCL	10YR3/3					Non-calcareous	level	2	2	1			II	3a	20	-4	2		Flooding		3b
		35	45	hCL	10YR4/3																				
		45	70	hCL	10YR5/4																				

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		70	90	C	10YR5/3	10YR5/6	Common	YES	70																
		90	120	C																					
1081	RM	0	40	hCL	10YR3/3					Non-calcareous	level						I	2	31	-5	2		Flooding		3b
		40	90	SCL	7.5YR5/4																				
		90	120							Non-calcareous															
1082	RM	0	38	mCL	10YR4/3						level	2	2	0			II	2	16	-4	2		WE/DR		2
		38	42	hCL	10YR4/3																				
		42	80	C	10YR5/3	10YR5/6	Common	YES	42																
		80	120	C																					
1083	RM	0	35	hCL	10YR4/2					Non-calcareous	level	2	2	0			III	3b	17	-3	2		WE	DR	3b
		35	45	hCL	10YR4/2	10YR5/6	Common	YES	35																
		45	90	C	10YR5/3	10YR5/6	Many																		
		90	120	C																					
1084	RM	0	38	hCL	10YR4/3					Non-calcareous	level	2	2	1			III	3b	18	-2	2		WE	DR	3b
		38	70	C	10YR5/3	10YR5/6	Many	YES	38																
		70	120	C																					
1085	RM	0	30	hCL	10YR4/3					Slightly calcareous	level						I	2	14	-8	2		WE/DR		2
		30	40	C	10YR4/3					Slightly calcareous															
		40	120	C	10YR5/4																				
1086	ZL	0	35	hCL	7.5YR4/2					Very calcareous	Gently sloping	3	2	1			I	2	1.8	-16.5	3a		DR		3a
		35	65	C	7.5YR6/4	7.5YR7/8, Mn	Common	YES	65	Very calcareous		5													
		65	120	C	7.5YR6/3	7.5YR7/8, 7.5YR6/1, Mı	Common			Very calcareous		5			3	Chalk									
1087	ZL	0	35	mCL	7.5YR4/2					Very calcareous	Gently sloping	5	2	1			II	2	1.8	-16.2	3a		DR		3a
		35	65	C	7.5YR6/4	7.5YR7/8, Mn	Common			Very calcareous		1													
		65	120	C	7.5YR6/3	7.5YR7/8, 7.5YR6/1, Mı	Common	YES	70	Very calcareous		5			2										
1088	ZL	0	35	hCL	10YR4/3					Very slightly calcareous	Level	3	2	1			I	2	1.8	-10.2	3a		DR		3a
		37	75	C	10YR5/6					Very slightly calcareous		5													
		75	120	C	10YR5/6	7.5YR7/8, 7.5YR6/1	Common			Very slightly calcareous		5													
1089	ZL	0	36	hCL	10YR4/3					Very slightly calcareous	Level	3	2	1			I	2	-1.0	-16.8	3a		DR		3a
		36	45	hCL	10YR4/4					Very slightly calcareous		2													
		45	85	C	10YR5/4					Very slightly calcareous		5			5										
		85	120	C	10YR5/6					Very calcareous		5			5										
1091	ZL	0	32	mSL	7.5YR4/4					Non-calcareous	Level	1					I	1	23.3	-10.1	3a		DR		3a
		32	110	SCL	7.5YR5/6	7.5YR7/8, 7.5YR6/1	Common			Non-calcareous															
1092	ZL	0	30	mSL	7.5YR4/3					Non-calcareous	Level	2					I	1	26.4	-4.3	2		DR		2
		30	45	mSL	7.5YR4/4					Non-calcareous		1													
		45	120	LmS	7.5YR7/8					Non-calcareous		2													
1093	ZL	0	30	SCL	7.5YR4/3					Non-calcareous	Gently sloping	2					I	1	17.6	-15.6	3a		DR		3a
		30	50	SCL	7.5YR7/8					Non-calcareous															
				IMP																					
1094	ZL	0	35	mSZL	7.5YR4/3					Non-calcareous	Gently sloping	5	2	1			I	1	32.4	-1.9	2		DR		2
		35	53	mCL	7.5YR5/6	7.5YR6/1,	Few			Non-calcareous		1													
		53	120	mCL	7.5YR5/8	7.5YR7/8, 7.5YR6/1, Mı	Common			Non-calcareous															
1095	ZL	0	32	mCL	7.5YR4/3					Non-calcareous	Gently sloping	4	2	1			II	2	0.0	-20.6	3a		DR		3a
		32	68	hCL	7.5YR5/8	7.5YR7/8, 7.5YR6/1	Common	YES	68	Non-calcareous		2													
		68	120	C	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Common			Non-calcareous		2													
1096	ZL	0	35	mCL	7.5YR4/3					Non-calcareous	Gently sloping	5	2	1			I	1	0.9	-14.4	3a		DR		3a
		35	45	hCL	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Few			Non-calcareous		3													
		45	120	C	7.5YR6/4	7.5YR7/8, 7.5YR6/1	Common			Non-calcareous		5													
1097	ZL	0	35	mCL	7.5YR4/4					Non-calcareous	Gently sloping	8	5	2			III	3a	-3.6	-21.4	3a		DR/WE		3a
		0	65	C	7.5YR6/1			YES	37-65	Non-calcareous		10													
		65	120	C	7.5YR5/8	7.5YR7/8, 7.5YR6/1	Common			Non-calcareous		8													
1098	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	Level	10	6	2			I	2	-5.0	-23.0	3a		DR		3a
		30	100	C	7.5YR5/4	7.5YR6/1	Few			Non-calcareous		6													
1100	ZL	0	28	hCL	7.5YR3/3					Very calcareous	Gently sloping	3					I	2	22.1	-6.6	2		DR/WE		2
		28	80	hCL	7.5YR5/4	7.5YR6/1; 7.5YR6/8	Few			Very calcareous		2			2	Chalk									
				IMP																					
1101	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	5					I	2	22.9	-9.8	2		DR/WE		2
		35	70	hCL	7.5YR5/6	Mn	Common			Very slightly calcareous		5			2	Chalk									
		70	120	hCL	7.5YR5/7	7.5YR6/8	Few			Non-calcareous		5			2										
1102	ZL	0	38	hCL	7.5YR4/3					Non-calcareous	Level	5	3	1			I	2	26.7	-7.4	2		DR/WE		2
		38	120	hCL	7.5YR5/6	7.5YR6/1; 7.5YR6/8	Common			Non-calcareous		2													
1103	ZL	0	35	mSL	7.5YR3/3					Non-calcareous	Level	5	2	1			I	1	-12.5	-27.0	3a		DR		3a
			65	LmS	7.5YR4/4					Non-calcareous		1													
			80	mS	80					Non-calcareous		1													
				IMP																					
1104	ZL	0	25	mCL	7.5YR3/3					Non-calcareous	Level	3	2	1			I	1	7.0	-16.2	3a		DR		3a
			38	hCL	7.5YR5/4							10													
				IMP																					
1105	ZL	0	22	hCL	7.5YR4/3					Non-calcareous	Level	5					I	2	15.8	-13.1	3a		DR		3a
			55	hCL	7.5YR5/4					Non-calcareous		3													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
				IMP																					
1107	ZL	0	25	SCL	7.5YR4/4					Non-calcareous	Level	3					I	1	13.1	-17.6	3a		DR		3a
		55		SCL	7.5YR5/4					Non-calcareous		1													
				IMP																					
1108	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level	3					I	1	6.9	-19.8	3a		DR		3a
		40		SCL	7.5YR5/4					Non-calcareous		2													
				IMP																					
1109	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level	5					I	1	8.4	-22.6	3a		DR		3a
				IMP																					
1110	ZL	0	20	hCL	7.5YR4/1					Non-calcareous	Level														
		20	36	hCL	7.5YR4/2					Non-calcareous															
		36	67	C	7.5YR6/3	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		1													
		67	120	C	7.5YR6/1	7.5YR6/8	Common			Non-calcareous		2													
1111	ZL	0	29	SCL	7.5YR3/3					Non-calcareous	level	20					I	1	3.1	-27.7	3a		DR		3a
		29	60	SCL	7.5YR5/4					Non-calcareous		10													
				IMP																					
1112	ZL	0	35	mSL	7.5YR3/3					Non-calcareous	Level	5					I	1	-13.4	-35.7	3b		DR		3b
		35	40	LmS	7.5YR5/4					Non-calcareous		30													
				IMP																					
1113	ZL	0	30	hCL	7.5YR4/1					Very slightly calcareous	Level	1					I	2	26.5	-9.9	2		Floodiing		3b
		30	52	SCL	5YR6/3	7.5YR6/8, 7.5YR6/1	Common	YES	52	Non-calcareous		1													
		52	120	SCL	5YR6/4					Non-calcareous		1													
1114	ZL	0	29	hCL	7.5YR4/1					Non-calcareous	Level	1					II	2	23.2	-5.6	2		DR/WE		2
		29	45	hCL	7.5YR4/1					Non-calcareous		1													
		45	95	hCL	7.5YR6/3					Non-calcareous		5													
		95	120	hCL	7.5YR6/4					Non-calcareous		8													
1115	ZL	0	29	SCL	7.5YR4/4					Non-calcareous	Level	4	2	1			I	1	16.2	-11.9	3a		DR		3a
		29	45	SCL	7.5YR5/4					Non-calcareous															
		45	80	SCL						Non-calcareous															
				IMP																					
1116	ZL	0	30	mSL	7.5YR4/4					Non-calcareous	Level	8	5	2			I	1	19.9	-14.0	3a		DR		3a
		30	55	SCL	7.5YR6/3			YES	40	Non-calcareous		1													
		55	78	SCL	7.5YR6/6	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		6													
		78	120	SCL	7.5YR6/8	7.5YR6/1	Common			Non-calcareous															
1117	ZL	0	30	SCL	7.5YR4/4					Non-calcareous	Level	5					I	1	14.9	-14.6	3a		DR		3a
		30	53	SCL	7.5YR5/2					Non-calcareous		5													
		53	70	SCL	7.5YR5/4					Non-calcareous		3													
				IMP																					
1118	ZL	0	30	SCL	7.5YR3/3					Non-calcareous	Level	5					I	1	46.5	-8.4	2		DR		2
		30	42	SCL	7.5YR4/4					Non-calcareous		1													
		42	65	mSZL	7.5YR5/4					Non-calcareous		5													
		65	120	mSL	5YR5/4					Non-calcareous		2													
1119	ZL	0	40	SCL	7.5YR3/3					Non-calcareous	Level	8	2				I	1	14.9	-14.6	3a		DR		3a
				IMP																					
1120	ZL	0	35	mSL	7.5YR3/3					Non-calcareous	Level	5	2	1			I	1	1.5	-15.2	3a		DR		3a
		35	46	SCL	7.5YR4/4					Non-calcareous		1													
		46	57	SCL	5YR4/3	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous															
		57	120	C	5YR4/4	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		5													
1121	ZL	0	35	SCL	7.5YR4/4					Non-calcareous	Level	3	2	1			II	2	6.3	-12.2	3a		DR		3a
		35	55	SCL	7.5YR5/6			YES	55	Non-calcareous		1													
		55	120	C	5YR6/6					Non-calcareous		3													
1122	ZL	0	30	SCL	7.5YR4/1					Non-calcareous	Level	5	3	1			II	2	4.0	-22.1	3a		DR		3a
		30	52	SCL	7.5YR5/4	2.5YR6/8, 7.5YR6/1	Common			Non-calcareous		1													
		52	64	C	7.5YR5/6	2.5YR6/8, 7.5YR6/1	Common	YES	64	Non-calcareous		2													
		64	120	C	7.5YR6/2	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		2													
1123	RM	0	40	hCL	10YR4/3					Moderately calcareous	Level						I	2	21	1	2		WE/DR		2
		40	90	hCL	10YR5/4					Non-calcareous															
		90	120	C																					
1124	RM	0	38	mCL	10YR4/3					Non-calcareous	Level						I	1	21	1	2		DR		2
		38	46	hCL	10YR4/3																				
		46	70	C	10YR5/4																				
		70	120	C																					
1125	RM	0	40	mCL	10YR4/3					Non-calcareous	level						I	1	23	1	2		DR		2
		40	60	hCL	10YR4/4					Non-calcareous															
		60	90	C	10YR5/4	10YR5/6	Few	NO		Very calcareous															
		90	120	C																					
1126	RM	0	40	mCL	10YR4/3					Non-calcareous	level						I	1	21	1	2		DR		2
		40	70	C	10YR5/4					Non-calcareous															
		70	120	C																					
1127	RM	0	38	mCL	10YR4/3					Non-calcareous	level						I	1	22	1	2		DR		2
		38	58	hCL	10YR4/4																				

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		58	90	C	7.5YR5/4	10YR5/6	Common																		
		90	120	C																					
1128	RM	0	40	mCL	10YR4/3					Non-calcareous	level						II	2	25	1	2		WE/DR		2
		40	45	SCL	10YR4/3																				
		45	70	hCL	10YR4/4																				
		70	90	C	10YR4/2	10YR5/6	Many	YES	70																
		90	120	C																					
1129	RM	0	40	SCL	10YR3/3					Non-calcareous	level	6	3	2			I	1	10	-18	3a		DR		3a
		40	120	SCL								20													
1130	RM	0	40	SCL	10YR3/2					Non-calcareous	level	8	8	3			I	1	23	-13	3a		DR		3a
		40	55	SCL	10YR3/2							10													
		55	120	SCL																					
1131	RM	0	40	SCL	10YR3/3						level						I	1	29	-7	2		DR		2
		40	44	SCL	10YR4/2					Non-calcareous		8	8	3											
		44	50	SCL	10YR5/3	10YR5/6	Common																		
		50	120	SCL																					
1132	RM	0	39	mCL	7.5YR4/2					Non-calcareous	level	6	4	2			I	1	17	-3	2		DR		2
		39	90	C	10YR5/3	10YR5/6	Many																		
		90	120	C																					
1133	RM	0	40	SCL	10YR3/3					Non-calcareous	level	5	3	2			I	1	15	-7	2		DR		2
		40	60	hCL	10YR4/2																				
		60	120	C								10	0	0											
1134	RM	0	40	SCL	10YR3/3					Non-calcareous	level	10	6	4			II	2	17	-9	2		WE/DR		2
		40	80	C	10YR5/3	10YR5/6	Common	YES	40																
		80	120	C																					
1136	ZL	0	25	mCL	7.5YR4/3					Non-calcareous	Level	12	2	1			II	2	4.6	-17.6	3a		DR		3a
		25	45	mCL	7.5YR4/4			YES	55	Non-calcareous		1													
		45	120	SC	7.5YR5/8	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		8													
1137	ZL	0	27	hCL	7.5YR4/3					Non-calcareous	Level	15	2	2			II	3a	-11.9	-23.9	3a		DR/WE		3a
		27	39	hCL	7.5YR4/4			YES	70	Non-calcareous		2													
		39	120	C	7.5YR5/8	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		2													
1138	ZL	0	29	hCL	10YR3/3					Very calcareous	Level	12	4	1			II	3a	-9.3	-23.7	3a		DR/WE		3a
		29	45	hCL	10YR3/4																				
		45	120	C	10YR6/3	7.5YR6/8, 7.5YR6/1	Common	YES	45	Very calcareous		8													
1139	ZL	0	35	mCL	7.5YR4/4					Non-calcareous	Level	3	2	1			I	1	23.2	-4.3	2		DR		2
		35	60	mCL	7.5YR5/6	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous															
				IMP																					
1140	ZL	0	28	hCL	10YR4/3					Non-calcareous	Level	3	2	1			I	2	5.5	-13.4	3a		DR		3a
		28	45	hCL	10YR4/3					Non-calcareous		5													
		45	85	C	10YR5/6	'.5YR6/8, 7.5YR6/1, M	Common			Non-calcareous		5													
		85	120	C	10YR5/8	'.5YR6/8, 7.5YR6/1, M	Common			Non-calcareous															
1141	ZL	0	30	mSL	7.5YR3/3					Non-calcareous	Level	12	6	2			I	1	41.4	-13.3	3a		DR		3a
		30	49	SCL	7.5YR3/4					Non-calcareous		3													
		49	65	SCL	7.5YR5/4	7.5YR6/1	Few			Non-calcareous		5													
		65	120	cSL	7.5YR5/8	7.5YR6/1	Common			Non-calcareous		8													
1142	ZL	0	35	hCL	10YR4/3					Non-calcareous	Level	12	5	1			II	3a	-2.2	-19.8	3a		DR/WE		3a
		35	120	C	10YR6/3	7.5YR6/8, 7.5YR6/1	Many	YES	45	Non-calcareous		5													
1143	ZL	0	30	SCL	10YR4/3					Non-calcareous	Level	8	3	2			I	1	16.4	-11.3	3a		DR		3a
		30	60	hCL	10YR5/4					Non-calcareous		2													
				IMP																					
1144	ZL	0	20	mSL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	1	34.4	-8.5	2		DR		2
		20	45	mSL	7.5YR5/3					Non-calcareous		3													
				IMP																					
1145	ZL	0	18	mSL	7.5YR3/2					Non-calcareous	Level	6	2	1			I	1	31.4	-9.3	2		DR		2
		18	45	mSL	7.5YR4/2					Non-calcareous		5													
		45	50	SCL	7.5YR5/6	Mn	Common					15													
				IMP																					
1146	ZL	0	28	mCL	7.5YR3/4					Non-calcareous	Level	3	2	1			II	2	-0.3	-11.7	3a		DR		3a
		28	38	hCL	7.5YR4/3					Non-calcareous															
		38	65	C	7.5YR6/4	7.5YR6/8, 7.5YR6/1	Common	YES	65	Non-calcareous															
		65	120	C	7.5YR6/3	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous															
1147	ZL	0	28	mCL	10YR3/3					Non-calcareous	Level	8	5	1			I	1	4.2	-11.9	3a		DR		3a
		28	65	hCL	10YR5/3	7.5YR6/8, 7.5YR6/1	Few			Non-calcareous		5													
		65	120	C	10YR5/6	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		5													
1148	ZL	0	28	hCL	10YR4/3					Non-calcareous	Level	3	2	1			II	3a	13.6	-5.5	3a		DR/WE		3a
		28	45	hCL	10YR5/3					Non-calcareous		1													
		45	75	SCL	10YR5/8	Mn	Common	YES	68	Non-calcareous		2													
		75	120	C	10YR6/1	7.5YR6/8, Mn	Common			Non-calcareous		2													
1149	RM	0	30	mCL	10YR4/3					Non-calcareous	Gently sloping	3	3	1			I	1	31	-4	2		DR		2
		30	43	SCL	7.5YR3/3																				
		43	90	SCL	7.5YR4/3																				

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		90	120	SCL																					
1150	RM	0	39	hCL	10YR3/3					Non-calcareous	level						I	2	21	2	2		WE/DR		2
		39	42	C	10YR4/3																				
		42	80	C	10YR5/3	10YR5/6	Many																		
		80	120	C																					
1151	RM	0	38	hCL	10YR3/3					Slightly calcareous	level	2	1	1			II	3a	19	0	2		WE	DR	3a
		38	42	hCL	10YR3/3					Very calcareous															
		42	80	C	10YR5/3	10YR5/6	Many	YES	42	Very calcareous															
		80	120	C																					
1152	RM	0	35	hCL	10YR4/2					Slightly calcareous	level						I	2	20	1	2		WE/DR		2
		35	48	hCL	10YR3/3					Slightly calcareous															
		48	60	C	10YR4/4					Slightly calcareous															
		60	90	C	10YR5/4	10YR5/6	Common			Very calcareous															
		90	120	C																					
1153	RM	0	30	mCL	10YR4/2					Non-calcareous	Level	3	2	1			III	3a	19	0	2		WE	DR	3a
		30	39	hCL	10YR4/2	10YR5/6	Common	YES	30																
		39	120	C																					
1154	RM	0	38	hCL	10YR3/2					Slightly calcareous	Gently sloping	4	4	1			III	3b	18	-1	2		WE	DR	3b
		38	43	hCL	10YR5/3	10YR5/6	Common	YES	38	Non-calcareous															
		43	100	C																					
		100	120	C																					
1156	ZL	0	30	C	7.5YR4/3					Non-calcareous	Level	7	2	1			II	3a	-4.0	-19.2	3a		DR/WE		3a
		30	45	C	7.5YR4/4					Non-calcareous															
		45	120	C	7.5YR5/6	7.5YR6/8, Mn	Common	YES	55	Non-calcareous		2													
1157	ZL	0	29	C	7.5YR4/3					Non-calcareous	Level	7	2	1			II	3a	-4.0	-19.2	3a		DR/WE		3a
		29	46	C	7.5YR4/4					Non-calcareous															
		46	120	C	7.5YR5/6	7.5YR6/8, Mn	Common	YES	55	Non-calcareous		2													
1158	RM	0	40	hCL	10YR3/3					Very slightly calcareous	level						I	2	28	-7	2		WE/DR		2
		40	70	C	7.5YR4/4					Very slightly calcareous															
		70	90	C						Very calcareous															
		90	120	C																					
1159	RM	0	40	hCL	10YR4/2					Non-calcareous	Level						I	2	30	-5	2		WE/DR		2
		40	70	C	10YR4/4																				
		70	120	C	10YR4/4																				
1160	RM	0	40	hCL	10YR4/3					Non-calcareous	Level	3	2	0			I	2	28	-7	2		WE/DR		2
		40	60	C	10YR4/4					Very slightly calcareous															
		60	65	C	10YR4/4	10YR5/6	Common																		
		65	120	C																					
1161	ZL	0	32	hCL	7.5YR4/3					Very slightly calcareous	Level	2					II	2	4.1	-15.0	3a		DR		3a
		32	66	C	7.5YR6/4	Mn	Common	YES	66	Very calcareous		2			15	Chalk									
		66	120	C	7.5YR6/3	Mn, 7.5YR6/1	Common			Very calcareous		2			20										
1162	ZL	0	30	hCL	7.5YR3/3					Non-calcareous	Level	3					II	2	1.0	-12.6	3a		DR		3a
		30	40	hCL	7.5YR5/4					Non-calcareous		1													
		40	65	C	5YR5/4	Mn	Common			Very calcareous		2													
		65	120	C	7.5YR5/6	Mn, 7.5YR6/1	Common			Very calcareous		1			15	Chalk									
1163	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	3					I	2	5.0	-2.2	3a		DR		3a
		35	78	C	7.5YR5/4	Mn, 7.5YR6/1	Common			Very slightly calcareous		2													
		78	120	C	7.5YR6/4	Mn, 7.5YR6/1	Common			Very calcareous		5			20	Chalk									
1164	ZL	0	30	hCL	7.5YR3/3					Non-calcareous	Level	5	2	1			I	2	-1.3	-19.2	3a		DR		3a
		30	45	hCL	7.5YR4/3					Non-calcareous		1													
		45	68	C	7.5YR5/8	Mn, 7.5YR6/1	Common			Very slightly calcareous		5			20	Chalk									
		68	120	C	7.5YR6/4	Mn, 7.5YR6/1	Common			Very calcareous															
1165	ZL	0	28	hCL	7.5YR4/4					Non-calcareous	Level	10	5	2			I	2	-6.2	-21.6	3a		DR		3a
		28	50	C	7.5YR5/8					Non-calcareous															
				IMP																					
1166	ZL	0	36	hCL	7.5YR4/4					Non-calcareous	Level	3	2	1			I	2	65.1	46.4	2		DR/WE		2
		36	53	hCL	7.5YR5/6	Mn	Few			Non-calcareous		2													
		53	120	C	7.5YR5/8	Mn	Few			Non-calcareous		5													
1167	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	4	2	1			I	1	56.1	36.5	1				1
		35	50	C	7.5YR5//4					Very calcareous		1			15	Chalk									
		50	120	C	7.5YR6/8	7.5YR6/1	Few			Very calcareous		2			25	Chalk									
1168	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	Level	5	3	1			I	2	0.4	-19.7	3a		DR		3a
		30	45	hCL	7.5YR4/4					Non-calcareous		2													
		45	78	hCL	7.5YR5/4					Non-calcareous		2													
		78	88	C	7.5YR5/8	'.5YR6/8, 7.5YR6/1, M	Few			Very calcareous		2													
		88	120	C	7.5YR6/3	'.5YR6/8, 7.5YR6/1, M	Common			Very calcareous		2			20	Chalk									
1169	ZL	0	28	hCL	7.5YR4/3					Very slightly calcareous	Level	3					I	2	3.3	-16.7	3a		DR		3a
		28	55	C	7.5YR5/6					Very slightly calcareous		1													
		55	120	C	7.5YR6/3	Mn, 7.5YR6/1	Few	YES	55	Very calcareous		1			30	Chalk									
1170	ZL	0	31	hCL	7.5YR4/3					Very slightly calcareous	Level	3	2	1			II	3a	55.4	35.6	3a		DR/WE		3a
		31	52	C	7.5YR5/6					Very slightly calcareous		1													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		52	120	C	7.5YR6/4	7.5YR6/8, 7.5YR6/1	Few	YES	52	Very calcareous		1			20	Chalk									
1171	ZL	0	29	hCL	7.5YR3/3					Very slightly calcareous	Level	3	2	1			II	3a	3.7	-14.9	3a		DR/WE		3a
		29	55	C	7.5YR5/6	7.5YR6/8, 7.5YR6/1	Few			Very slightly calcareous		1													
		55	120	C	7.5YR6/4	7.5YR6/8, 7.5YR6/1	Few	YES	55	Very calcareous		1													
1172	ZL	0	35	hCL	7.5YR4/3					Very slightly calcareous	Level	5	2	1			II	3a	4.7	-13.8	3a		DR/WE		3a
		35	73	C	7.5YR6/8	Mn	Common			Moderately calcareous		2													
		73	120	C	7.5YR6/4	Mn, 7.5YR6/1	Few	YES	70	Very calcareous		2			15	Chalk									
1173	ZL	0	29	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	29.8	-3.4	2		DR/WE		2
		29	66	hCL	7.5YR6/8	7.5YR6/1	Few			Non-calcareous		2													
		66	120	hCL	7.5YR6/8	Mn, 7.5YR6/1	Common			Non-calcareous		2													
1174	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	2	5.3	-13.3	3a		DR		3a
		35	80	C	5YR5/4	Mn	Common			Non-calcareous		1													
		80	120	C	7.5YR6/4	Mn, 7.5YR6/1	Common	YES	80	Non-calcareous		1													
1175	ZL	0	29	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	5.2	-3.4	2		DR/WE		2
		29	55	hCL	7.5YR5/6					Non-calcareous		2													
		55	95	hCL	7.5YR5/8	7.5YR6/1	Common			Non-calcareous		2													
		95	120	C	7.5YR6/4	7.5YR6/1	Common			Very calcareous		2			20	Chalk									
1176	ZL	0	29	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	-2.4	-14.9	3a		DR		3a
		29	40	C	7.5YR5/4	Mn, 7.5YR6/1	Few			Non-calcareous		1													
		40	88	C	5YR5/4	7.5YR6/8, Mn, 7.5YR6/1	Common			Non-calcareous		1													
		88	120	C	7.5YR6/4	7.5YR6/8, Mn, 7.5YR6/1	Common			Very calcareous		2			15	Chalk									
1177	LH	0	39	C	10YR4/2					Very slightly calcareous	Level	3	1	1			I	3a	3.9	-15.0	3a		WE/DR		3a
		39	120	C	10YR4/6	10YR5/8;10YR6/3; Mn	Common			Very slightly calcareous		1													
1178	LH	0	38	hCL	10YR4/2					Non-calcareous	Level	3	1	1			I	2	7.2	-11.7	3a		DR	WE	3a
		38	73	C	10YR4/6	10YR5/6; Mn	Common			Moderately calcareous		1			1										
		73	120	C	10YR5/4	10YR5/6	Few			Very calcareous		1			15	Chalk									
1179	LH	0	37	hCL	10YR4/2					Non-calcareous	Level	2	1	1			I	2	6.9	-11.9	3a		DR	WE	3a
		37	105	C	10YR4/6	10YR5/6; Mn	Common			Very slightly calcareous		2													
		105	120	C	10YR5/4	10YR5/6	Few			Very calcareous		1			15	Chalk									
1180	JP	0	28	hCL	10YR4/3					Very slightly calcareous	Level	5	4	2			I	2	7.7	-11.4	3a		DR		3a
		28	80	C	10YR3/2					Very slightly calcareous		2			1	Chalk									
		80	120	C	2.5Y5/4					Moderately calcareous		1			5	Chalk									
1181	LH	0	38	hCL	10YR4/2					Very slightly calcareous	Level	7	3	2			I	2	4.1	-15.2	3a	2	DR	WE/Stone	3a
		38	50	C IMP	10YR4/4					Slightly calcareous		2													
1182	JP	0	27	C	10YR3/2					Slightly calcareous	Level	3	2	1			I	3a	3.6	-14.7	3a		DR	WE	3a
		27	55	C	10YR4/3					Moderately calcareous		1			2	Chalk									
		55	120	C	2.5Y5/4					Very calcareous		0			15	Chalk									
1183	JP	0	35	C	10YR3/2					Slightly calcareous	Level	2	3	1			I	3a	6.4	-11.4	3a		DR	WE	3a
		35	75	C	10YR4/3					Moderately calcareous		1			1	Chalk									
		75	120	C	2.5Y5/4					Very calcareous		0			10	Chalk									
1186	JP	0	25	hCL	10YR3/2					Very slightly calcareous	Level	2	5	1			I	2	9.0	-10.1	3a		DR		3a
		25	85	C	10YR3/2					Moderately calcareous		2													
		85	120	C	2.5Y5/4					Very calcareous		0			10	Chalk									
1187	LH	0	34	hCL	10YR4/2					Slightly calcareous	Level	3	2	1			I	2	5.1	-14.0	3a		DR	WE	3a
		34	75	C	10YR4/4	10YR5/6;10YR6/2	Common			Slightly calcareous		1			1	Chalk									
		75	120	C	10YR5/4	10YR6/2				Very calcareous		1			12										
1188	LH	0	37	C	10YR4/2					Non-calcareous	Level	3	2	1			I	3a	3.0	-16.1	3a		DR/WE		3a
		37	90	C	10YR4/4	10YR5/6;10YR6/2	Common			Slightly calcareous		1													
		90	120	C								1													
1191	RM	0	40	C	10YR4/1					Non-calcareous	Level						I	3a	33	-3	2		WE	DR	3a
		40	50	C	10YR5/4																				
		50	120	C																					
1192	LH	0	35	C	10YR4/2					Slightly calcareous	Level	3	2	1			II	3a	2.2	-17.2	3a		WE/DR		3a
		35	55	C	10YR4/6					Moderately calcareous		1			1	Chalk									
		55	120	C	10YR5/4	10YR6/2; Mn	Many	YES	55	Very calcareous		1			8										
1193	LH	0	37	C	10YR4/2					Non-calcareous	Level	3	2	1			I	3a	2.9	-16.3	3a		WE/DR		3a
		37	105	C	10YR4/4	10YR6/3;10YR5/6; Mn				Moderately calcareous		1			2	Chalk									
		105	120	C	10YR5/4	10YR5/8; Mn				Very calcareous		1			15										
1196	LH	0	39	hCL	10YR4/2					Very calcareous	Level	4	2	1	2		I	2	6.1	-14.7	3a		DR	WE	3a
		39	60	C IMP - Stone	10YR5/3	10YR5/6	Few			Very calcareous		1			15	Chalk									
1197	LH	0	37	C	10YR4/2					Very calcareous	Level	5	2	2	2		I	2	0.9	-20.1	3a		DR	WE	3a
		37	60	C IMP - Stone	10YR5/3	10YR5/6	Few			Very calcareous		1			20	Chalk									
1198	LH	0	39	C	10YR4/2					Moderately calcareous	Level	4	2	1	1	Chalk	I	3a	3.1	-17.5	3a		WE/DR		3a
		39	55	C	10YR4/4					Very calcareous		1			2										
		55	60	C IMP - Stone	10YR5/3	10YR5/6	Few			Very calcareous		1			15										
1199	JP	0	25	hCL	10YR3/2					Very slightly calcareous	Level	5	7	1			I	2	-4.5	-20.8	3a		DR		3a
		25	50	C	10YR4/3					Slightly calcareous		1			10	Chalk									

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		50	120	C	2.5Y6/4					Very calcareous		0			35	Chalk									
1200	JP	0	28	hCL	10YR3/2					Very slightly calcareous	Level	5	5	2			I	2	-17.8	-27.8	3a		DR		3a
		28	37	C	10YR4/3					Moderately calcareous		1			20	Chalk									
		37	120	C	2.5Y6/4					Very calcareous		1			35	Chalk									
1201	RM	0	39	C	10YR4/2					Very calcareous	level						I	2	15	-5	2		WE/DR		2
		39	70	C	10YR5/3	10YR5/6	Few			Very calcareous															
		70	120	C																					
1202	RM	0	30	hCL	10YR3/3					Slightly calcareous	level						III	3b	17	-3	2		WE	DR	3b
		30	40	hCL	10YR4/2	10YR5/6	Common	YES	30	Non-calcareous					10	Chalk									
		40	100	hCL	7.5YR4/2										10	Chalk									
		100	120	hCL																					
1203	RM	0	40	C	10YR4/2					Slightly calcareous	level				2	Chalk	I	3a	18	-2	2		WE	DR	3a
		40	90	C	10YR6/4					Very calcareous					10	Chalk									
		90	120	C																					
1207	RM	0	40	C	10YR2/1					Non-calcareous	level						I	3a	15	-5	2		Flooding		3b
		40	90	C	7.5YR4/2	10YR5/6	Many			Non-calcareous															
		90	120	C																					
1208	RM	0	40	SCL	10YR3/3					Non-calcareous	level	6	5	3			I	1	24	-12	3a		DR		3a
		40	50	SCL	10YR3/3																				
		50	120	SCL																					
1209	RM	0	40	SCL	10YR3/3					Non-calcareous	level	6	5	3			I	1	23	-13	3a		DR		3a
		40	120	SCL								15	0	0											
1210	ZL	0	20	mCL	10YR3/3					Non-calcareous	Level	3	2	1			I	1	10.4	-8.2	2		DR		2
		20	48	mCL	10YR4/4					Non-calcareous															
		48	65	hCL	10YR5/6	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous		1													
		65	120	C	10YR6/4	7.5YR6/8, 7.5YR6/1	Common			Non-calcareous															
1211	ZL	0	22	mSL	10YR3/3					Non-calcareous	Level	5	2	1			I	1	15.5	-13.8	3a		DR		3a
		22	45	SCL	10YR4/3					Non-calcareous															
		45	85	SCL	10YR5/3					Non-calcareous															
		85	120	LmS	10YR5/6					Non-calcareous		5													
1212	ZL	0	20	SCL	10YR4/3					Non-calcareous	Level	5	3	1			I	1	-0.3	-26.5	3a		DR		3a
		20	45	SCL	10YR5/3					Non-calcareous		2													
		45	50	SCL	10YR5/6					Non-calcareous		20													
				IMP																					
1213	ZL	0	20	mSL	10YR3/3					Non-calcareous	Level	8	3	1			I	1	0.4	-22.8	3a		DR		3a
		20	39	SCL	10YR4/3					Non-calcareous		1													
		39	60	SCL	10YR5/4					Non-calcareous		10													
				IMP																					
1214	ZL	0	22	mSL	10YR3/3					Non-calcareous	Level	6	2	1			I	1	14.0	-7.2	2		DR		2
		22	50	mSL	10YR4/3					Non-calcareous		2													
		50	68	mSL	10YR5/3					Non-calcareous		2													
		68	96	LmS	10YR5/6					Non-calcareous		8													
		96	120	mS	10YR5/6					Non-calcareous		15													
1215	ZL	0	32	mSL	10YR4/3					Non-calcareous	Level	5	2	1			I	1	-4.5	-22.9	3a		DR		3a
		32	55	mSL	10YR5/3					Non-calcareous		1													
		55	120	LmS	10YR6/8					Non-calcareous		8													
1216	JP	0	35	SCL	10YR4/3					Non-calcareous	Level	2	15	2			III	3a	-28.5	-15.6	3b		DR		3b
		35	100	SC	10YR5/4	7.5YR4/6;10YR6/1	55	Yes	36	Non-calcareous		1													
				IMP																					
1217	JP	0	30	SCL	10YR5/2					Very slightly calcareous	Level	1	10	1			I	1	-20.2	-22.3	3b		DR		3b
		30	45	SC	1OYR4/6	7.5YR4/6	15	No		Slightly calcareous		10													
		45	90	C	2.5Y5/4	7.5YR4/6	20	No		Moderately calcareous		5			15	Chalk									
				IMP																					
1218	JP	0	32	hCL	10YR3/2					Very slightly calcareous	Level	1	15	0			I	2	-10.1	-16.3	3a		DR	WE	3a
		32	55	C	10YR4/6					Moderately calcareous		10													
		55	100	C	2.5Y5/4	7.5YR4/6	10	No		Very calcareous		1			20	Chalk									
				IMP																					
1219	JP	0	32	hCL	10YR3/2					Very slightly calcareous	Level	2	10	1			I	2	0.5	-17.7	3a		DR	WE	3a
		32	50	C	10YR4/6					Moderately calcareous		5													
		50	120	C	2.5Y5/4					Very slightly calcareous		1			30	Chalk									
1220	LH	0	42	hCL	2.5Y3/2					Non-calcareous	Level	7	3	2			I	2	3.9	-15.5	3a	2	DR	WE/Stone	3a
		42	95	C	10YR4/4	10YR4/6; Mn	Common			Non-calcareous		2													
		95	120	C	10YR5/4					Very calcareous		1			15	Chalk									
1221	LH	0	38	hCL						Very slightly calcareous	Level	7	3	3			I	2	2.1	-17.2	3a	2	DR	WE/Stone	3a
		38	120	C	10YR4/4	10YR4/6; Mn	Common			Very slightly calcareous		2			1	Chalk									
1222	LH	0	35	hCL	2.5Y3/2					Moderately calcareous	Level	6	3	2	2	Chalk	I	2	1.5	-18.4	3a	2	DR	WE/Stone	3a
		35	56	C	10YR4/4					Very calcareous		1			2										
		56	78	C	10YR5/4	10YR5/6	Few			Very calcareous		1			8										
		78	92	C	10YR4/4					Very calcareous		1			2										
		92	120	C	10YR5/4	10YR5/6	Few			Very calcareous		1			15										
1223	LH	0	38	C	2.5Y3/2					Moderately calcareous	Level	6	3	2	1	Chalk	I	3a	-0.2	-20.5	3a	2	WE/DR	Stone	3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		38	55	C	10YR4/4					Very calcareous		1	0	0	3										
		55	70	C	10YR5/4	10YR5/6	Few			Very calcareous		1	0	0	8										
				IMP - Stone																					
1224	JP	0	37	hCL	10YR3/3					Slightly calcareous	Level	2	20	17			I	2	-8.5	-24.2	3a		DR		3a
		37	120	C	2.5Y5/4	7.5YR4/6;10YR6/1	10	No		Very calcareous		2			40	Chalk									
1225	JP	0	30	C	10YR3/3					Very slightly calcareous	Level	5	25	10			I	2	-24.0	-37.5	3b		DR		3b
		30	120	C	2.5YR5/4					Very calcareous		2			50	Chalk									
1226	JP	0	29	hCL	10YR3/2					Very slightly calcareous	Level	2	20	15			I	2	9.7	-14.0	3a		DR		3a
		29	120	C	2.5Y5/4	Mn				Slightly calcareous		5													
1227	JP	0	30	hCL	10YR3/2					Non-calcareous	Level	2	15	10			I	2	-3.0	-20.9	3a		DR		3a
		30	45	C	10YR4/6					Slightly calcareous		5													
		45	120	C	2.5Y5/4					Very calcareous		2			25	Chalk									
1228	LH	0	38	hCL	10YR4/2					Non-calcareous	Gently sloping	5	2	2			I	2	27.4	-7.3	2		WE/DR		2
		38	120	hCL	10YR4/4					Non-calcareous		1													
1229	LH	0	32	hCL	10YR4/2					Non-calcareous	Gently sloping	6	3	2			I	2	-0.1	-19.9	3a	2	DR	WE/Stone	3a
		32	84	C	7.5YR4/4					Non-calcareous		1													
		84	120	C	10YR5/4					Very calcareous		1			8	Chalk									
1231	LH	0	37	hCL	10YR4/2					Non-calcareous	Level	10	5	4			I	2	-8.2	-23.1	3a		DR	WE	3a
		37	58	C	7.5YR4/4					Non-calcareous		1													
		58	60	C	7.5YR4/4					Non-calcareous		20													
				IMP																					
1232	RM	0	38	hCL	10YR4/2					Non-calcareous	level	7	5	5			I	2	14	-6	2	2	/E/DR/Stone		2
		38	70	C	7.5YR4/4																				
		70	120	C																					
1233	ZL	0	35	hCL	7.5YR3/4					Non-calcareous	Level	8					I	1	-0.6	-19.3	3a		DR		3a
		35	85	C	7.5YR5/6	7.5YR6/1, Mn	Common			Non-calcareous		2													
		85	120	C	7.5YR6/6	7.5YR6/1, Mn	Common			Non-calcareous		5			5	Chalk									
1246	LH	0	38	C	10YR4/2					Non-calcareous	Gently sloping	8	4	3			I	3a	-1.1	-20.7	2	2	WE/DR	Stone	3a
		38	85	C	10YR4/6	7.5YR4/6; Mn	Common			Non-calcareous		1													
		85	120	C	10YR4/6	7.5YR4/6; Mn	Common			Very calcareous		1			8	Chalk									
1247	LH	0	37	C	10YR4/2					Non-calcareous	Gently sloping	5	2	2			I	3a	-0.2	-20.2	3a		WE/DR		3a
		37	49	C	10YR4/4					Non-calcareous		1													
		49	120	C	10YR4/6	10YR5/6	Few			Very calcareous		1			15	Chalk									
1248	LH	0	34	C	10YR4/2					Non-calcareous	Gently sloping	5	2	2			I	3a	-0.6	-20.6	3a		WE/DR		3a
		34	58	C	10YR4/4	Mn				Non-calcareous		1													
		58	120	C	10YR4/6	Mn				Very calcareous		1			10	Chalk									
1250	JP	0	28	hCL	10YR3/2					Very slightly calcareous	Level	2	10	1			I	2	-2.9	-19.9	3a		DR		3a
		28	50	C	10YR4/3					Moderately calcareous		2			5	Chalk									
		50	120	C	2.5Y5/4					Very calcareous		5			30	Chalk									
1251	JP	0	30	hCL	10YR3/2					Very slightly calcareous	Level	5	15	2			I	2	-11.6	-28.3	3a		DR		3a
		30	120	C	2.5Y6/4	10YR6/1	5	No		Very calcareous		2			35	Chalk									
1252	JP	0	32	hCL	10YR3/2					Non-calcareous	Level	2	15	2			I	2	-31.7	-18.3	3b		DR		3b
		32	70	C	10YR4/3					Non-calcareous		15													
				IMP																					
1292	ZL	0	30	C	7.5YR4/3					Non-calcareous	Level	4	2	1			I	3a	-3.5	-20.4	3a		DR		3a
		30	53	C	7.5YR5/2					Non-calcareous		2													
		53	120	C	10YR5/6	7.5YR6/1, 7.5YR6/6, Mr	Common			Non-calcareous		10													
1293	ZL	0	35	C	7.5YR4/1					Very slightly calcareous	Level	3	2	1			I	1	0.5	-17.7	3a		DR		3a
		35	60	C	7.5YR5/2	7.5YR6/1, Mn	Common			Non-calcareous		5													
		60	120	C	7.5YR6/4	7.5YR6/1, Mn	Common			Non-calcareous		5													
1294	ZL	0	30	C	7.5YR4/1					Very slightly calcareous	Level	5	2	1			II	2	-2.5	-19.9	3a		DR		3a
		30	45	C	7.5YR5/4					Very calcareous		2			1										
		45	60	C	7.5YR6/3	7.5YR6/1, 7.5YR6/6	Common	YES	60	Very calcareous		2			10	Chalk									
		60	120	C	7.5YR7/2	7.5YR6/1, 7.5YR6/6	Common			Very calcareous					15										
1295	ZL	0	30	C	7.5YR4/1					Very slightly calcareous	Level	5	2	1			II	2	-0.5	-19.7	3a		DR		3a
		30	60	C	7.5YR5/4			YES	60	Very calcareous		2			1										
		60	120	C	7.5YR6/3	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		2			10	Chalk									
1296	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			I	3a	1.0	-19.6	3a		DR/WE		3a
		35	85	C	7.5YR7/2	7.5YR6/1, 7.5YR6/6	Common			Very calcareous		2			30	Chalk									
		85	120	C	7.5YR7/2	7.5YR6/1, 7.5YR6/6, Mr	Common			Very calcareous		2			30										
1297	ZL	0	36	hCL	7.5YR4/1					Non-calcareous	Level	5	3	1			I	1	4.0	-14.2	3a		DR		3a
		36	66	C	7.5YR6/8	7.5YR6/1, 7.5YR6/6	few			Very slightly calcareous		2													
		66	120	C	10YR7/6	7.5YR6/1, 7.5YR6/6	few			Very calcareous		5			25	Chalk									
1298	ZL	0	35	hCL	7.5YR4/1					Non-calcareous	Level	5	2	1			II	2	5.0	-13.8	3a		DR		3a
		35	78	C	7.5YR5/6	7.5YR6/1, 7.5YR6/6	few			Very slightly calcareous		1													
		78	88	C	7.5YR5/8	7.5YR6/1, 7.5YR6/6	few	YES	88	Very calcareous		2			2	Chalk									
		88	120	C	7.5YR7/2	7.5YR6/1, 7.5YR6/6	few			Very calcareous		2			20										
1299	ZL	0	35	hCL	7.5YR4/3					Very calcareous	Level	6	3	1	1		II	2	1.7	-16.2	3a		DR		3a
		35	80	C	7.5YR6/4	7.5YR6/1, 7.5YR6/6, Mr	Common	YES	65	Very calcareous		2			10	Chalk									
		80	120	C	7.5YR6/1	7.5YR6/6	Common			Very calcareous		8			10										
1300	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	Level	4					I	2	-4.3	-16.2	3a		DR		3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		30	53	hCL	7.5YR5/4	Mn	Few			Non-calcareous		1													
		53	88	hZCL	7.5YR5/6	Mn	Few			Non-calcareous		2													
		88	120	hZCL	7.5YR5/6					Non-calcareous		10													
1301	LH	0	38	hCL	10YR3/2					Non-calcareous	Gently sloping	5	2	2			I	2	7.9	-10.2	3a		DR	WE	3a
		38	90	C	7.5YR4/4	Mn	Few			Non-calcareous		2													
				IMP																					
1302	LH	0	39	hCL	10YR4/3					Very calcareous	Gently sloping	7	3	3	1	Chalk	II	3a	6.6	12.4	3a	2	WE/DR	Stone	3a
		39	49	C	10YR4/4					Very calcareous		1			1										
		49	120	C	10YR5/4	10YR6/2	Many	YES	65	Very calcareous		1			22										
1303	LH	0	42	hCL	10YR4/3					Moderately calcareous	Level	6	3	2	1	Chalk	I	2	8.9	-9.6	2	2	/E/DR/Stone		2
		42	70	C	10YR4/4	7.5YR4/6; Mn	Common			Moderately calcareous		2			2										
		70	75	C	10YR4/6	7.5YR4/6;10YR6/3; Mn	Many			Very calcareous		1			8										
				IMP																					
1304	LH	0	39	hCL	10YR4/3					Non-calcareous	Level	5	2	2			II	3a	9.1	-9.3	2		WE	DR	3a
		39	67	C	10YR4/4					Non-calcareous		3													
		67	120	C	10YR5/4	10YR6/1;10YR5/6	Many	YES	65	Very calcareous		1			15	Chalk									
1305	LH	0	35	C	10YR4/3					Non-calcareous	Level	5	2	2			I	3a	3.7	-14.4	3a		WE/DR		3a
		35	87	C	10YR4/6	7.5YR4/6; Mn	Common			Non-calcareous		3													
		87	120	C	10YR5/4	10YR6/1;10YR5/6;Mn	Very many	YES	87	Very calcareous		1			10	Chalk									
1306	LH	0	34	C	10YR4/2					Very slightly calcareous	Level	7	3	3			II	3a	3.4	-16.3	3a	2	WE/DR	Stone	3a
		34	50	C	10YR4/6	7.5YR5/6	Common			Slightly calcareous		1			1	Chalk									
		50	65	C	10YR5/4	10YR6/2	Many	YES	50	Very calcareous		1			20										
				IMP - Stone																					
1307	LH	0	30	hCL	10YR4/3					Slightly calcareous	Level	7	3	3			II	3a	9.2	-14.5	3a	2	WE/DR	Stone	3a
		30	48	C	10YR4/4					Moderately calcareous		2			2	Chalk									
		48	84	C	10YR5/4	10YR6/2	Very many	YES	55	Very calcareous		1			12										
		84	105	hCL	10YR4/4			NO		Very calcareous		1			5										
		105	120	C	10YR5/4	10YR6/1;10YR5/6;Mn	Very many	YES		Very calcareous		1			12										
1308	LH	0	38	hCL	10YR4/3					Non-calcareous	Level	6	3	2			I	2	8.4	-10.4	3a	2	DR	WE/Stone	3a
		38	56	C	10YR4/6	Mn	Common			Very slightly calcareous		1			1	Chalk									
		56	120	C	2.5Y6/6	10YR6/2	Common			Very calcareous		1			20										
1309	LH	0	38	C	10YR4/3					Slightly calcareous	Level	6	3	2			II	3a	4.6	-15.0	3a	2	WE/DR	Stone	3a
		38	49	C	10YR4/6					Moderately calcareous		2			1	Chalk									
		49	65	C	10YR5/4	10YR5/6	Common			Very calcareous		2			15										
		65	120	C	2.5Y6/6	2.5Y7/2	Very many	YES	65	Very calcareous		1			50										
1310	LH	0	34	C	10YR4/3					Slightly calcareous	Level	6	3	2			II	3a	3.3	-16.0	3a	2	WE/DR	Stone	3a
		34	48	C	10YR4/6	Mn	Common			Moderately calcareous		2			2	Chalk									
		48	98	C	2.5Y6/6	10YR5/6;10YR6/1	Very many	YES	60	Very calcareous		1			20										
		98	105	SCL	2.5Y6/8					Very calcareous		1			20										
		105	120	C	2.5Y6/8	10YR5/6;10YR6/1	Very many			Very calcareous		1			20										
1312	LH	0	37	C	10YR4/3					Non-calcareous	Level	5	2	2			II	3a	4.9	-13.6	3a		WE/DR		3a
		37	120	C	10YR5/4	10YR5/6;10YR6/1	Many	YES	50	Very calcareous		1			8	Chalk									
1313	LH	0	35	C	10YR4/3					Non-calcareous	Level	4	2	1			I	3a	4.8	-13.3	3a		WE/DR		3a
		35	120	C	10YR4/4					Non-calcareous		1													
1314	LH	0	34	hCL	10YR4/2					Very slightly calcareous	Level	6	3	2	1	Chalk	II	3a	4.9	-13.9	3a	2	WE/DR	Stone	3a
		34	120	C	10YR5/6	2.5Y6/6;2.5Y6/1	Many	YES	65	Very calcareous		2			15										
1315	LH	0	38	hCL	10YR4/2					Non-calcareous	Level	8	4	3			I	2	5.7	-12.00	3a	2	DR	WE/Stone	3a
		38	120	C	10YR5/4	10YR5/6	Few			Non-calcareous		3													
1316	LH	0	42	hCL	10YR4/3					Non-calcareous	Level	10	5	3			I	2	6.9	-12.3	3a	2	DR	WE/Stone	3a
		42	60	C	10YR5/4					Very calcareous		3			6	Chalk									
				IMP - Stone																					
1317	LH	0	40	C	10YR4/3					Moderately calcareous	Moderately sloping	6	3	2			I	3a	3.6	-14.2	3a	2	WE/DR	Stone	3a
		40	120	C	7.5YR4/4	7.5YR4/6; Mn	Few			Non-calcareous		3													
1318	ZL	0	20	hZCL	7.5YR2.5/1					Non-calcareous	Level						I	1	23.2	7.2	2		DR		2
		20	50	hZCL	7.5YR2.5/1			YES	65	Non-calcareous															
		50	65	hZCL	7.5YR2.5/1					Non-calcareous		1													
		65	120	C	7.5YR4/2					Non-calcareous		1													
1319	ZL	0	33	mCL	7.5YR4/3					Non-calcareous	level	6					I	1	32.7	1.2	2		DR		2
		33	53	mCL	7.5YR5/4					Non-calcareous		1													
		53	75	mCL	7.5YR5/6					Non-calcareous		1													
		75	120	mCL	7.5YR5/8					Non-calcareous		3													
1320	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	20	10	5			II	3a	-6.0	-15.6	3a		DR/WE		3a
		35	75	C	7.5YR6/4	7.5YR6/6; Mn	Common	YES	70	Non-calcareous		5													
		75	120	C	7.5YR6/4	7.5YR6/6; Mn	Common			Non-calcareous		8													
1321	ZL	0	35	C	7.5YR4/2					Slightly calcareous	Level	5	2	1			I	3a	4.7	-13.2	3a		DR/WE		3a
		35	65	C	7.5YR7/6	7.5YR6/1; Mn	Common			Non-calcareous		2			10	Chalk									
		65	120	C	7.5YR7/8	7.5YR6/1; 7.5YR6/6; Mn	Common			Non-calcareous		2			10										
1322	ZL	0	35	C	7.5YR5/2					Non-calcareous	Level	15	6	3			I	3a	-36.1	-19.7	3b		DR		3b
		35	65	C	7.5YR5/6	7.5YR6/1; 7.5YR6/6; Mn	Common			Very slightly calcareous		5													
		65	70	C	7.5YR7/8	7.5YR6/1; 7.5YR6/6; Mn	Common			Very calcareous		15			8	Chalk									
				IMP																					

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1323	ZL	0	35	C	7.5YR4/2					Non-calcareous	Level	6	2	1			I	1	4.6	-13.3	3a		DR		3a
		35	50	C	7.5YR5/6	Mn	Few			Non-calcareous		2													
		50	120	C	7.5YR7/8	7.5YR6/1; 7.5YR6/6; Mı	Common			Very calcareous		2			10	Chalk									
1324	ZL	0	36	C	7.5YR4/2					Non-calcareous	Level	6	2	1			I	3a	4.9	-12.4	3a		DR/WE		3a
		36	72	C	7.5YR5/6	Mn	Few			Non-calcareous		2													
		72	120	C	7.5YR7/8	7.5YR6/1; 7.5YR6/6; Mı	Common			Very calcareous		2			10	Chalk									
1325	ZL	0	35	C	7.5YR4/2					Very slightly calcareous	Level						I	3a	9.2	-8.5	3a		DR/WE		3a
		35	58	C	7.5YR5/6	Mn	Common			Non-calcareous															
		58	120	C	7.5YR7/6	7.5YR6/1; 7.5YR6/6; Mı	Common			Very calcareous															
1326	LH	0	38	C	10YR4/3					Non-calcareous	Level	10	4	4			I	3a	6.2	-11.9	3a	2	DR/WE	Stone	3a
		38	49	C	10YR4/4					Slightly calcareous		2			1										
		49	120	C	10YR5/4	10YR5/6;10YR6/1	Many	YES	88	Very calcareous		1			18	Chalk									
1327	ZL	0	33	C	7.5YR4/3					Non-calcareous	Level	5	2				I	3a	-19.6	-12.8	3a		DR/WE		3a
		33	65	C	7.5YR5/6	7.5YR6/1; 7.5YR6/6; Mı	Common			Non-calcareous		2													
		65	85	C	7.5YR6/1	7.5YR6/6; Mn	Common			Very slightly calcareous		2													
		85	120	C	7.5YR7/8	7.5YR6/1; 7.5YR6/6; Mı	Common			Very calcareous		2			10	Chalk									
1328	ZL	0	30	C	7.5YR3/3					Very slightly calcareous	Level	15	8	2			II	3a	-5.0	-19.3	3a		DR/WE		3a
		30	46	C	7.5YR4/2					Non-calcareous		1													
		46	65	C	7.5YR5/6	7.5YR6/1; 7.5YR6/6; Mı	Common	YES	65	Non-calcareous		5													
		65	120	C	7.5YR6/1	7.5YR6/6; Mn	Common			Very calcareous		5													
1330	ZL	0	36	hCL	10YR4/3					Non-calcareous	Level	8	5	3			II	3a	3.6	-13.2	3a		DR/WE		3a
		36	66	hCL	10YR6/8	10YR6/1	Few			Non-calcareous		2													
		66	95	C	10YR6/8	10YR5/6;10YR6/1	Common			Slightly calcareous		2													
		95	120	C	10YR6/6	10YR6/1	Common			Very calcareous		15			5	Chalk									
1331	ZL	0	36	hCL	10YR4/3					Non-calcareous	Level	6	3	1			I	3a	5.3	-9.0	3a		DR/WE		3a
		36	85	C	10YR6/6	10YR5/6;10YR6/1	Common			Slightly calcareous		2													
		85	120	C	10YR6/8	10YR5/6;10YR6/1	Common			Very calcareous		15			10	Chalk									
1332	ZL	0	36	hCL	10YR4/3					Non-calcareous	Level	8	5	2			I	3a	6.8	-10.2	3a		DR/WE		3a
		36	78	C	10YR6/6	10YR5/6;10YR6/1	Common			Slightly calcareous		2													
		78	120	C	10YR6/8	10YR5/6;10YR6/1	Common			Very calcareous		3			10	Chalk									
1333	ZL	0	39	hCL	10YR3/3					Very slightly calcareous	Level	5	2				I	3a	4.9	-10.1	3a		DR/WE		3a
		39	70	hCL IMP	10YR3/4					Non-calcareous		2													
1334	ZL	0	38	hCL	10YR4/3					Very slightly calcareous	Level	3	2	1			I	3a	8.5	-10.4	3a		DR/WE		3a
		38	75	hCL	10YR5/8	10YR5/6; Mn				Non-calcareous		5													
		75	98	C	10YR5/8	10YR5/6;10YR6/1; Mn				Very slightly calcareous		5													
		98	120	C	10YR5/6	10YR5/6;10YR6/1; Mn				Very calcareous		3			3	Chalk									
1335	RM	0	38	C	10YR4/2					Very slightly calcareous	Level						III	3b	25	5	2		WE	DR	3b
		38	55	C	10YR4/2	10YR5/6	Many	YES	38	Non-calcareous															
		55	80	C	2.5Y5/4	10YR5/6	Common																		
		80	120																						
1336	RM	0	38	C	10YR4/2					Non-calcareous	Level	2	2	0			III	3b	23	3	2		WE	DR	3b
		38	40	C	10YR4/2	10YR5/6	Many	YES	38																
		40	65	C	10YR5/3	10YR5/6	Many	YES																	
		65	120	C																					
1337	RM	0	40	C	10YR4/2					Non-calcareous	level						I	3a	21	1	2		WE	DR	3a
		40	65	C	10YR5/4					Non-calcareous															
		65	120	C																					
1338	RM	0	38	hCL	10YR4/2						Gently sloping	4	2	1			I	2	22	2	2		WE/DR		2
		38	48	C	10YR4/2																				
		48	90	C	7.5YR4/4																				
		90	120	C																					
1339	RM	0	40	C	10YR4/2					Non-calcareous	Gently sloping	5	3	1			I	3a	22	2	2		WE	DR	3a
		40	48	C	10YR4/4																				
		48	85	C	10YR4/4																				
		85	120	C																					
1372	RM	0	40	hZCL	10YR4/3					Non-calcareous	Gently sloping	3	3	1			II	3a	26	7	2		WE	DR	3a
		40	45	hZCL	10YR5/2					Very slightly calcareous															
		45	100	C	10YR5/3	10YR5/6		YES	45	Very slightly calcareous															
		100	120	C																					
1373	RM	0	39	hZCL	10YR4/3					Slightly calcareous	Gently sloping	3	3	1			I	2	26	7	2		WE/DR		2
		39	65	C	10YR5/4		Common	NO		Slightly calcareous															
		65	100	C	10YR5/4					Very calcareous					5	Chalk									
		100	120	C																					
1374	RM	0	39	hZCL	2.5Y4/3					Slightly calcareous	level						II	3a	26	6	2		WE	DR	3a
		39	50	C	2.5Y5/4					Slightly calcareous															
		50	80	C	2.5Y6/2	10YR5/6	Common	YES	50	Slightly calcareous															
		80	120	C																					
1375	RM	0	38	hZCL	2.5YR4/3					Slightly calcareous	Gently sloping	2	2	0			III	3b	24	5	2		WE	DR	3b
		38	70	C	10YR5/3	10YR5/6	Common	YES	38	Slightly calcareous															
		70	90	C	2.5Y6/3					Very calcareous						Chalk									

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		90	120	C																					
1376	RM	0	38	hZCL	10YR4/3					Non-calcareous	Gently sloping						I	2	25	6	2		WE/DR		2
		38	50	C	10YR5/4					Non-calcareous															
		50	80	C	10YR5/4	10YR5/6	Common																		
		80	120	C																					
1377	RM	0	38	hZCL	2.5Y4/3					Slightly calcareous	Gently sloping	2	2	0			III	3b	25	6	2		WE	DR	3b
		38	70	C	10YR5/3	10YR5/6	Common		38	Slightly calcareous															
		70	90	C	2.5Y6/3	10YR5/6	Common			Very calcareous					5	Chalk									
		90	120	C																					
1378	RM	0	35	hZCL	10YR4/3					Slightly calcareous	Gently sloping	3	3	1			III	3b	24	5	2		WE	DR	3b
		35	50	C	10YR5/3	7.5YR5/6	Common	YES	35	Moderately calcareous															
		50	90	C	10YR5/3					Very calcareous															
		90	120	C																					
1379	RM	0	38	hCL	10YR4/3						level						III	3b	25	6	2		WE	DR	3b
		38	50	C	10YR5/3	7.5YR5/6	Common	YES	38	Slightly calcareous		4	3	1											
		50	80	C	2.5Y6/3					Slightly calcareous															
		80	120	C						Very calcareous					2	Chalk									
1380	RM	0	38	HZCL	10YR4/3					Very calcareous	Gently sloping	4	3	1			III	3a	25	6	2		WE	DR	3a
		38	60	C	2.5Y6/3	7.5YR5/6	Common	YES	38	Very calcareous															
		60	80	C	2.5Y5/6					Very calcareous															
		80	120	C																					
1381	RM	0	38	HZCL	10YR3/3					Moderately calcareous	Gently sloping	4	3	1			III	3a	25	6	2		WE	DR	3a
		38	2	C	10YR4/3					Very calcareous															
		40	80	C	10YR4/3	7.5YR5/6	Common	YES	40	Very calcareous					2	Chalk									
		80	120	C	10YR5/4																				
1382	RM	0	39	HZCL	10YR4/2					Very calcareous	Gently sloping	4	3	1			III	3a	26	6	2		WE	DR	3a
		39	60	C	10YR5/3	7.5YR5/6	Common	YES	39	Very calcareous															
		60	80	C	2.5Y5/4					Very calcareous					2	Chalk									
		80	120																						
1383	RM	0	38	HZCL	10YR4/3					Moderately calcareous	Level	3	3	1			I	2	24	3	2		WE/DR		2
		38	40	C	10YR5/4					Very calcareous															
		40	80	C	10YR5/4	7.5YR5/6	Common	NO		Very calcareous															
		80	120	C																					
1384	RM	0	38	HZCL	10YR4/2					Slightly calcareous	Level	3	3	1			II	3a	24	4	2		WE	DR	3a
		38	70	C	10YR5/3					Slightly calcareous															
		70	90	C	10YR5/3	7.5YR5/6	Common	YES	70	Slightly calcareous															
		90	120	C												Chalk									
1385	RM	0	40	hCL	10YR3/3					Non-calcareous	Gently sloping	3	3	1			I	2	26	6	2		WE/DR		2
		40	45	hCL	10YR4/3	7.5YR5/6	Few	NO		Non-calcareous															
		45	80	hCL	10YR4/3					Non-calcareous															
		80	120	hCL																					
1386	RM	0	35	HZCL	10YR4/3					Slightly calcareous	Gently sloping	3	0	1			I	2	23	3	2		WE/DR		2
		35	40	hCL	10YR4/3					Slightly calcareous															
		40	80	C	10YR5/3	7.5YR5/6	Few	NO		Very calcareous						Chalk									
		80	120	C																					
1387	RM	0	38	hCL	2.5Y4/3					Non-calcareous	Level						I	2	25	5	2		WE/DR		2
		38	40	hCL	10YR3/4	7.5YR5/6	Few	NO		Non-calcareous															
		40	80	C	10YR5/3					Non-calcareous															
		80	120	C																					
1388	RM	0	33	hCL	10YR4/2					Slightly calcareous	level	5	3	1			I	2	19	-1	2		WE/DR		2
		33	70	C	2.5Y5/3	10YR5/6	Common			Very calcareous					5										
		70	120	C																					
1389	RM	0	33	hCL	10YR4/2					Slightly calcareous	Gently sloping	3	3	0			I	2	19	-1	2		WE/DR		2
		33	80	C	10YR5/4	10YR5/6	Common			Very calcareous					5	Chalk									
		80	120	C																					
1390	RM	0	33	hCL	10YR4/3					Very calcareous	Gently sloping	3	3	1			I	2	19	-1	2		WE/DR		2
		33	50	C	10YR4/4	10YR5/6	Few			Very calcareous					5	Chalk									
		50	120	C																					
1391	RM	0	33	hCL	10YR4/2					Non-calcareous	Gently sloping	5	5	2			I	2	23	-1	2		WE/DR		2
		33	50	hCL	10YR5/3					Very calcareous															
		50	120	hCL																					
1392	RM	0	38	hCL						Slightly calcareous	level						I	2	23	1	2		WE/DR		2
		38	60	hCL	10YR4/2					Non-calcareous															
		60	80	C	7.5YR4/3	10YR5/6	Common			Slightly calcareous															
		80	120	C	10YR5/4																				
1393	RM	0	33	SCL	10YR4/2					Non-calcareous	level						I	1	18	-1	2		DR		2
		33	50	hCL	7.5YR4/3					Non-calcareous															
		50	120	hCL																					
1394	JP	0	30	SCL	10YR3/3					Non-calcareous	Level	1	2	1			I	1	9.1	-10.9	3a		DR		3a
		30	60	SC	10YR4/4	Mn				Non-calcareous		2													
		60	120	C	10YR5/6	Mn				Non-calcareous		5													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1395	JP	0	30	SCL	10YR3/3					Non-calcareous	Level	1	1	0			I	1	6.4	-11.3	3a		DR		3a
		30	45	SC	10YR4/4					Non-calcareous		1													
		45	120	C	10YR5/6	Mn				Non-calcareous		2													
1396	JP	0	30	hCL	10YR3/2					Non-calcareous	Level	1	1	1			I	2	12.1	-7.5	2		DR	WE	2
		30	55	C	10YR4/3	10YR6/8	5			Non-calcareous		3													
		55	120	C	2.5Y6/2					Non-calcareous		5													
1397	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	1	1	0			I	2	-17.7	-31.6	3b		Flooding		3b
		30	45	SC	10YR4/4					Non-calcareous		3													
		45	120	cS	10YR4/4	10YR6/8	20			Non-calcareous		5													
1398	JP	0	25	hCL	10YR4/2					Slightly calcareous	Level	2	1	0			I	2	15.3	-8.5	2		Flooding		3b
		25	120	C	10YR4/6					Slightly calcareous		1													
1399	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	1	1	0			I	2	16.7	-1.1	2		DR	WE	2
		30	70	hCL	10YR5/4					Non-calcareous		1													
		70	120	C	10YR5/4					Non-calcareous		1													
1400	JP	0	30	hCL	1OYR4/2					Non-calcareous	Level	1	1	0			I	2	17.4	-4.5	2		DR	WE	2
		30	60	hCL	10YR5/4					Non-calcareous		2													
		60	120	C	10YR5/4					Non-calcareous		1													
1401	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	2	1	0			I	2	14.8	-7.5	2		DR	WE	2
		30	60	C	10YR5/4					Very slightly calcareous		5													
		60	70	C	10YR5/4					Moderately calcareous		10													
		70	120	C	10YR5/4					Moderately calcareous		2													
1402	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	2	1	0			I	2	10.8	-8.1	2		DR	WE	2
		30	80	C	10YR4/6	Mn				Very slightly calcareous		2													
		80	120	C	2.5Y6/4					Moderately calcareous		5			7	Chalk									
1403	JP	0	32	hCL	10YR4/2					Slightly calcareous	Level	1	1	0			I	2	13.2	-9.1	2		DR	WE	2
		32	120	C	2.5Y6/4					Moderately calcareous		2			5	Chalk									
1404	JP	0	35	hCL	10YR4/2					Non-calcareous	Level	2	1	1			I	2	9.5	-6.5	2		DR	WE	2
		35	75	C	10YR4/6					Slightly calcareous		5													
		75	120	C	2.5Y6/4					Very calcareous		1			20	Chalk									
1405	JP	0	35	hCL	10YR4/2					Non-calcareous	Level	2	1	1			I	2	13.7	-5.2	2		DR	WE	2
		35	60	C	10YR4/6	5YR5/8	5			Non-calcareous		5													
		60	120	C	10YR4/6	5YR5/8	10			Non-calcareous		2													
1406	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	1	2	1			I	2	14.0	-5.6	2		DR	WE	2
		30	70	C	10YR4/6	5YR5/8	5			Non-calcareous		2													
		70	100	C	10YR4/6	5YR5/8	10			Non-calcareous		7													
		100	120	C	10YR4/6	5YR5/8;7.5YR7/1	5			Non-calcareous		10													
1407	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	1	1	2			I	2	12.7	-7.3	2		DR	WE	2
		30	70	C	10YR4/6					Non-calcareous		7													
		70	120	C	10YR4/6					Non-calcareous		10													
1408	JP	0	32	hCL	10YR4/2					Non-calcareous	Level	1	1	1			I	2	11.4	-6.0	2		DR	WE	2
		32	65	C	10YR4/4					Non-calcareous		5													
		65	120	C	10YR4/6					Slightly calcareous		10													
1409	JP	0	30	hCL	10YR4/2					Non-calcareous	Level	1	1	0			I	2	13.7	-5.2	2		DR	WE	2
		30	45	hCL	10YR4/4					Non-calcareous		2													
		45	120	C	10YR4/6					Non-calcareous		4													
1410	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	1	1	0			I	2	-10.8	-8.9	3a		DR		3a
		30	35	C	10YR4/4					Slightly calcareous		0													
		35	100	C IMP	10YR4/6	Mn				Very calcareous		2													
1411	LH	0	36	hCL	10YR 4/3					Non-calcareous	Level	8	4	3			I	2	7.4	-11.1	3a	2	DR	WE/Stone	3a
		36	75	C	10YR 5/6	Mn (10%)				Non-calcareous		1													
		75	120	C	10YR 5/8	7.5 YR5/8	Few			Very calcareous					10	Chalk									
1412	LH	0	37	hCL	10YR 4/5					Moderately calcareous	Level	6	3	2			I	2	27.1	-0.2	2	2	WE/DR/Stone		2
		37	72	hCL	7.5YR 4/6	Mn (2%)				Moderately calcareous		2													
		72	100	mCL IMP	10YR 5/6					Very calcareous					5	Chalk									
1413	LH	0	36	hCL	10YR 4/3					Moderately calcareous	Level	6	3	2	1	Chalk	I	2	7.9	-10.6	3a	2	DR	WE/Stone	3a
		36	85	C	10YR 5/6	Mn (1%)				Moderately calcareous		2													
		85	120	C	10YR 5/8	7.5YR 5/8, Mn (1%)	Few			Very calcareous					10	Chalk									
1414	LH	0	44	hCL	10YR 4/3					Moderately calcareous	Level	3	2	1	1	Chalk	I	2	13.9	-4.8	2		WE/DR		2
		44	68	C	10YR 5/6	Mn (2%)				Moderately calcareous		1													
		68	80	C IMP - Stone	10YR 5/8	Mn (1%)				Very calcareous					12	Chalk									
1415	LH	0	37	hCL	10YR 4/3					Moderately calcareous	Level	5	3	1			I	2	9.7	-8.9	2		WE/DR		2
		37	65	C	10YR5/6	Mn (1%)				Moderately calcareous		1													
		65	80	C IMP - Stone	10YR5/6	Mn (1%)				Very calcareous					8	Chalk									
1416	LH	0	39	hCL	10YR4/3					Non-calcareous	Level	5	3	1			I	2	10.0	-8.4	2		WE/DR		2
		39	70	C	7.5 5/6	7.5YR 5/8, Mn (6%)	Few			Non-calcareous		2													
		70	92	C	7.5 5/6	7.5YR 5/8, Mn (2%)	Few			Slightly calcareous		2													
		92	120	C	10YR 5/4	7.5 YR5/8, Mn (6%)	Few			Very calcareous					10	Chalk									

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1417	LH	0	36	C	10YR 4/3					Non-calcareous	Level	14					I	3a	0.3	-18.4	3a	3a	WE/DR/Stone		3a
		36	65	C	10YR 5/4	7.5 YR5/8, Mn (2%)	Common			Non-calcareous		2													
		65	90	C	10YR 5/6	7.5YR 5/8, Mn (1%)	Few			Very calcareous		1			10	Chalk									
				IMP - Stone																					
1418	LH	0	34	hCL	10YR 4/3					Slightly calcareous	Level	8	4	3			I	2	6.4	-12.7	3a	2	DR	WE/Stone	3a
		34	80	C	10YR 5/6	7.5 YR 5/8, Mn (1%)	Common			Very calcareous					12	Chalk									
				IMP - Stone																					
1419	ZL	0	30	hCL	10YR 4/3					Non-calcareous	Level	6	2	1			I	1	-0.6	-14.3	3a		DR		3a
		30	42	hCL	10YR 5/4					Non-calcareous		2													
		42	120	C	10YR 6/4	7.5YR6/8. Mn	Few			Very calcareous		2			5	Chalk									
1420	ZL	0	35	hCL	10YR 4/3					Non-calcareous	Level	8	3	1			I	3a	6.5	-11.9	3a		DR/WE		3a
		35	53	C	10YR 5/4	7.5YR6/8. Mn	Few			Non-calcareous		1													
		53	120	C	10YR 6/4	7.5YR6/8. Mn	Common			Very calcareous		2			8	Chalk									
1421	ZL	0	38	hCL	10YR 4/4					Very slightly calcareous	Level	3	2				I	3a	10.1	-7.7	3a		DR/WE		3a
		38	49	C	10YR 5/4	7.5YR6/8. Mn	Few			Very slightly calcareous		2													
		49	120	C	10YR 6/4	7.5YR6/8. Mn	Common			Very calcareous		2			5	Chalk									
1422	ZL	0	37	mCL	7.5YR3/2					Very slightly calcareous	Level	2					I	2	10.8	-7.2	2		DR/WE		2
		37	120	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Few			Non-calcareous		2													
1423	ZL	0	38	hCL	7.5YR4/2					Non-calcareous	Level	3	2				II	3a	9.5	-7.9	3a		DR/WE		3a
		38	60	C	7.5YR5/4					Non-calcareous		2													
		60	95	C	7.5YR6/4	Mn	Common			Very calcareous		5			8	Chalk									
		95	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		5			20	Chalk									
1424	ZL	0	30	hCL	7.5YR3/3					Non-calcareous	Level	3	2	1			II	3a	2.9	-12.7	3a		DR/WE		3a
		30	46	hCL	7.5YR4/2					Non-calcareous		2													
		46	75	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Few			Very calcareous		2													
		75	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			15	Chalk									
1425	ZL	0	38	hCL	7.5YR4/2					Very slightly calcareous	Level	3	2				I	2	8.2	-10.2	3a		DR		3a
		38	88	C	7.5YR5/2	7.5YR6/8; 7.5YR6/1; Mr	Few			Slightly calcareous		2													
		88	120	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			8	Chalk									
1426	ZL	0	38	hCL						Very slightly calcareous	Level	4	2	1			I	2	6.9	-11.5	3a		DR		3a
		38	49	C	7.5YR5/6	7.5YR6/8; 7.5YR6/1; Mr	Few			Slightly calcareous		2													
		49	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			10	Chalk									
1427	ZL	0	34	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	6.7	-11.7	3a		DR		3a
		34	88	C	7.5YR6/4	7.5YR6/1	Few			Non-calcareous		1													
		88	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			10	Chalk									
1428	ZL	0	38	hCL	7.5YR4/3					Very slightly calcareous	Level	5	2	1			I	2	6.9	-11.5	3a		DR		3a
		38	87	C	7.5YR6/4	7.5YR6/1	Few			Very slightly calcareous		2													
		87	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			8	Chalk									
1429	ZL	0	38	hCL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	2	6.7	-11.7	3a		DR		3a
		38	59	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Very slightly calcareous		1													
		59	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		3			8	Chalk									
1430	ZL	0	36	hCL	7.5YR4/3					Non-calcareous	Level	8	5				I	2	1.7	-15.9	3a		DR		3a
		36	77	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Non-calcareous		6													
		77	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		6			5	Chalk									
1431	ZL	0	32	hCL	7.5YR4/3					Non-calcareous	Level	12	3	1			I	2	-1.5	-19.8	3a		DR		3a
		32	55	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Few			Non-calcareous		8													
		55	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Non-calcareous		3													
1432	ZL	0	38	hCL	7.5YR4/3					Non-calcareous	Level	4	2	1			I	2	7.5	-10.9	3a		DR		3a
		38	85	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Few			Non-calcareous		2													
		85	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			3	Chalk									
1433	ZL	0	35	hCL	7.5YR3/3					Non-calcareous	Level	3	2	1			I	2	7.0	-11.6	3a		DR		3a
		35	58	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Few			Very slightly calcareous		1													
		58	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Very calcareous		2			5	Chalk									
1434	ZL	0	35	hCL	7.5YR4/3					Very slightly calcareous	Level	3	2	1			I	2	-9.0	-23.2	3a		DR		3a
		35	60	hCL	7.5YR5/4					Very slightly calcareous		25													
				IMP																					
1435	LH	0	32	hCL	10YR 4/3					Very slightly calcareous	Level	4	3	1			III	3b	5.4	-14.4	3a		WE	DR	3b
		32	80	C	10YR 5/4	7.5 YR 5/8	Common	YES	32	Very calcareous					15	Chalk									
				IMP - Stone																					
1436	LH	0	32	hCL	10YR 4/3					Very slightly calcareous	Level	4	3	1			III	3b	5.8	-13.2	3a		WE	DR	3b
		32	85	C	10YR 5/4	7.5 YR 5/8, Mn (1%)	Many	YES	32	Moderately calcareous		1													
		85	100	C	10YR5/6	7.5 YR 5/8, Mn (1%)	Common			Very calcareous					10	Chalk									
				IMP - Stone																					
1437	LH	0	33	hCL	10YR 4/3					Very slightly calcareous	Level	3	2	1		Some Chalk	II	3a	5.9	-13.00	3a		WE/DR		3a
		33	80	C	10YR 5/4	7.5 YR5/8, Mn (3%)	Few			Very calcareous		3													
		80	95	C	10YR 5/6	7.5 YR 5/8, Mn (1%)	Common	YES	80	Very calcareous		2			12	Chalk									
				IMP - Stone																					
1438	LH	0	36	hCL	10YR 4/2					Very slightly calcareous	Level	2	1	<1%			I	2	19.0	-0.1	2		WE/DR		2
		36	70	hCL	9.5YR 4/6	Mn (1%)				Very slightly calcareous		1													
				IMP - Stone																					
1439	LH	0	28	mCL	10YR 4/2					Non-calcareous	Level	5	2	2			I	1	3.2	-15.9	3a		DR		3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		28	74	C	10YR5/4	7.5 YR5/8, Mn (3%)	Few			Non-calcareous		2													
		74	120	C	10YR5/6	7.5 YR5/8, Mn (1%)	Few			Very calcareous					8	Chalk									
1440	LH	0	39	mCL IMP - Stone	10YR4/2					Non-calcareous	Level	6	3	2			I	1	5.6	-15.0	3a	2	DR	Stone	3a
1441	LH	0	27	hCL	10YR 4/2					Very slightly calcareous	Level	4	2	1			III	3b	3.4	-16.4	3a		WE	DR	3b
		27	38	C	7.5 4/4	7.5 YR 5/8, Mn (2%)	Few			Moderately calcareous		1													
		38	80	C IMP - Stone	10YR 5/4	7.5 YR5/8, Mn (4%)	Common	YES	38	Very calcareous					15	chak									
1442	ZL	0	35	hCL	7.5YR4/2					Non-calcareous	Level	2					I	2	5.7	-13.6	3a		DR		3a
		35	65	hCL	7.5YR5/2	Mn	Common			Non-calcareous		2													
		65	120	C	7.5YR5/4	Mn	Common			Non-calcareous		5													
1443	ZL	0	38	mZCL	10YR6/3					Non-calcareous	Level	1					I	1	41.1	9.0	2		Flooding		3b
		38	70	mZCL	7.5YR5/4					Non-calcareous															
		70	120	mZCL	7.5YR5/4					Non-calcareous															
1444	ZL	0	35	mZCL	7.5YR4/3					Non-calcareous	Gently sloping	5	2	1			I	1	38.1	5.9	2		DR		2
		35	100	hZCL	10YR5/4	Mn	Common			Non-calcareous															
		100	120	hZCL	10YR5/4	Mn	Common			Non-calcareous															
1445	ZL	0	33	mZCL	7.5YR4/3					Non-calcareous	Gently sloping	5	1				I	1	37.8	5.7	2		DR		2
		33	120	mZCL	7.5YR5/4					Non-calcareous															
1446	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	2	-1.4	-16.7	3a		DR		3a
		30	45	hCL	7.5YR5/4					Non-calcareous		1													
		45	120	C	7.5YR6/4					Non-calcareous		5													
1447	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	2	4.6	-13.5	3a		DR		3a
		35	50	C IMP	7.5YR5/4	Mn	Common			Non-calcareous		5													
1448	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			I	2	7.5	-11.4	3a		DR		3a
		35	120	C	7.5YR6/4					Very calcareous		2			3	Chalk									
1449	RM	0	35	C	10YR4/2					Slightly calcareous	Gently sloping						I	3a	18	-3	2		WE	DR	3a
		35	90	C	7.5YR4/3					Non-calcareous															
		90	120	C						Very calcareous					20	Chalk									
1450	RM	0	39	mCL	10YR3/3					Slightly calcareous	Gently sloping						I	1	22	1	2		DR		2
		39	60	C	10YR5/4					Very calcareous															
		60	80	C	10YR5/4					Very calcareous						Chalk									
		80	120	C																					
1451	RM	0	33	hCL	10YR3/3					Non-calcareous	Gently sloping						I	2	-13	-3	3a		DR	WE	3a
		33	40	C	7.5YR4/3					Very calcareous						Chalk									
		40	80	C	10YR5/4					Very calcareous						Chalk									
		80	120	C												Chalk									
1452	RM	0	25	hCL	10YR3/3					Very calcareous	level						III	3a	17	-4	2		WE	DR	3a
		25	80	C	2.5Y6/4		Common	YES	25	Very calcareous						Chalk									
		80	120	C																					
1453	RM	0	40	C	10YR3/3						level						I	3a	21	0	2		WE	DR	3a
		40	80	C	7.5YR4/4																				
		80	120	C																					
1454	RM	0	35	C	10YR3/3					Slightly calcareous	level						I	3a	17	-4	2		WE	DR	3a
		35	62	C	7.5YR4/4					Slightly calcareous															
		62	80	C	10YR5/4					Very calcareous						Chalk									
		80	120	C																					
1460	RM	0	33	C	10YR4/2					Very calcareous	level						III	3a	16	-5	2		WE	DR	3a
		33	90	C	10YR5/3	10YR5/6	Common	YES	33	Very calcareous															
		90	120	C																					
1461	RM	0	35	hCL	10YR4/2					Non-calcareous	Gently sloping						I	2	20	-1	2		Flooding		3b
		35	90	C	10YR5/4					Non-calcareous															
		90	120	C						Slightly calcareous						Chalk									
1462	RM	0	38	hZCL	10YR4/3					Non-calcareous	Gently sloping						I	2	35	6	2		Flooding		3b
		38	100	hZCL	7.5YR4/4					Slightly calcareous															
		100	120																						
1463	RM	0	39	hCL	10YR4/2					Non-calcareous	Gently sloping						I	2	32	-7	2		WE/DR		2
		39	90	SCL	7.5YR4/4					Non-calcareous															
		90	120	SCL																					
1464	RM	0	33	hZCL	10YR3/3					Non-calcareous	level						I	2	25	4	2		WE/DR		2
		33	50	C	7.5YR4/4					Very slightly calcareous															
		50	80	C	7.5YR4/4					Very slightly calcareous															
		80	120	C																					
1465	RM	0	35	C	10YR3/3					Slightly calcareous	Gently sloping						III	3b	19	-3	2		WE	DR	3b
		35	90	C	7.5YR5/3	10YR5/6	Common	YES	35	Very calcareous					10	Chalk									
		90	120	C	10YR5/4	10YR5/6	Common	YES							20	Chalk									
1466	RM	0	33	C	10YR4/2					Slightly calcareous	Gently sloping				5		III	3b	18	-3	2		WE	DR	3b
		33	80	C	10YR6/3	10YR5/6	Common	YES	33	Slightly calcareous					6	Chalk									
		80	120	C											10	Chalk									
1467	RM	0	38	C	10YR4/2					Slightly calcareous	Gently sloping	4	3	1			III	3b	18	-2	2		WE	DR	3b

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		38	68	C	10YR5/3	10YR5/6	Common	YES	38	Non-calcareous															
		68	100	C	2.5Y6/3					Very calcareous					10	Chalk									
		100	120																						
1468	RM	0	40	hCL	10YR4/2					Non-calcareous	Gently sloping	4	3	1			II	3a	12	-10	3a		WE/DR		3a
		40	50	CS	7.5YR4/4					Very calcareous															
		50	90	C	7.5YR4/2	10YR5/6	Many	YES	50	Very calcareous					10	Chalk									
		90	120																						
1469	RM	0	38	hCL	10YR3/3					Very calcareous	level	4	2	1			III	3a	21	0	2		WE	DR	3a
		38	60	C	75YR4/2	10YR5/6	Many	YES	38	Very calcareous					10	Chalk									
		60	80	mS								20	0	0		Chalk									
		80	120	mS																					
1470																							Flooding		3b
1471	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	level	2					I	2	30.5	-1.2	3a		Flooding		3b
		30	45	hCL	7.5YR5/6					Non-calcareous		1													
		45	120	hCL	7.5YR6/4					Non-calcareous															
1472	JP	0	25	hCL	10YR3/2					Very slightly calcareous	Level	1	7	2			I	2	-28.2	-17.1	3b		DR		3b
		25	35	C	10YR4/3					Very slightly calcareous		2													
		35	55	C	10YR4/4					Slightly calcareous		1													
		55	67	SC	10YR5/6					Slightly calcareous		5													
				IMP - Gravel																					
1473	JP	0	25	hCL	10YR3/2					Very slightly calcareous	Level	1	5	2			I	2	-25.8	-14.8	3b		DR		3b
		25	32	C	10YR4/3					Very slightly calcareous		1													
		32	40	C	10YR4/4					Slightly calcareous		1													
		40	75	C	10YR5/6					Slightly calcareous		5													
				IMP - Gravel																					
1474	LH	0	29	hCL	10YR 4/2					Non-calcareous	Level	3	2	1			II	3a	21.1	-2.7	2		WE	DR	3a
		29	68	hCL	10YR 5/4	7.5YR 5/8, Mn(8%)	Few			Non-calcareous		2													
		68	120	C	GLE41 6/10Y	7.5YR 5/8	Few	YES	68	Non-calcareous		2													
1475	LH	0	35	hCL	10YR 4/2					Non-calcareous	Level	2	1	1			I	2	33.8	-0.5	2		WE/DR		2
		35	120	hCL	7.5 4/6	7.5YR 5/8, Mn(1%)	Few			Non-calcareous		1													
1476	ZL	0	35	SCL	7.5YR3/3					Non-calcareous	Level	3	2	1			I	1	16.3	1.2	2		DR		2
		35	75	SCL	7.5YR5/2					Non-calcareous		0													
		75	120	C	7.5YR6/4					Very calcareous		1			6	Chalk									
1477	ZL	0	34	mSL	7.5YR3/2					Non-calcareous	Level	10	3	1			I	1	9.1	-13.3	3a		DR		3a
		34	62	mSL	7.5YR5/2					Non-calcareous		8													
		62	120	LmS	5YR5/4					Non-calcareous		30													
1478	ZL	0	35	SCL	7.5YR3/3					Non-calcareous	Level	8	2	1			I	1	20.1	2.9	2		DR		2
		35	85	SCL	5YR5/3					Non-calcareous		15													
		85	120	cSL	5YR5/4	Mn	Common			Non-calcareous		15													
1479	ZL	0	35	mCL	7.5YR3/3					Non-calcareous	Level	6	2	1			I	1	4.4	-14.1	3a		DR		3a
		35	75	C	7.5YR5/6	Mn	Common			Non-calcareous		5			3	Chalk									
		75	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mı	Common			Non-calcareous		5			3	Chalk									
1480	ZL	0	35	hCL	7.5YR4/3					Very slightly calcareous	Level	8	2	1			I	2	5.2	-13.9	3a		DR		3a
		35	65	C	5YR5/3					Very slightly calcareous		2													
		65	120	C	7.5YR6/4					Very calcareous		2			15	Chalk									
1481	ZL	0	30	hCL	7.5YR3/3					Very slightly calcareous	Level	3	2	1			I	2	27.0	-1.8	2		DR/WE		2
		30	45	hCL	7.5YR3/3					Very slightly calcareous		2													
		45	68	hCL	7.5YR5/4					Very slightly calcareous		2													
		68	120	hCL	7.5YR4/4					Very calcareous		2			15	Chalk									
1482	ZL	0	35	hCL	7.5YR4/3					Very slightly calcareous	Level	5	2	1			I	2	5.5	-14.9	3a		DR		3a
		35	63	ZC	5YR5/3	7.5YR6/8; 7.5YR6/1; Mı	Common			Very slightly calcareous		2													
		63	120	C	7.5YR6/4	7.5YR6/8	Common			Very calcareous		2			10	Chalk									
1485	LH	0	28	hCL	10YR 4/2					Very slightly calcareous	Level	5	3	2			I	2	-14.7	-21.9	3a		DR	WE	3a
		28	40	mCL	10YR 5/5					Non-calcareous	Level	10													
				IMP																					
1486	JP	0	25	hCL	10YR3/2					Non-calcareous	Level	1	6	2			II	3a	-18.5225	-14.145	3a		DR	WE	3a
		25	35	SCL	10YR4/4					Non-calcareous		1													
		35	82	SC	10YR5/6					Non-calcareous		5													
				IMP - Gravel																					
1487	LH	0	34	hCL	10YR 4/2					Non-calcareous	Level	4	2	1			III	3b	19.4	1.1	2		WE	DR	3b
		34	68	hCL	10YR 4/6	7.5YR 4/6, 7.5YR 5/1	Common	YES	34	Non-calcareous		2													
		68	120	C	10YR 5/4	7.5YR 5/8, 10YR 6/1	Very many			Non-calcareous		2													
1488	LH	0	39	mCL	10YR 4/2					Non-calcareous	Level	12	8	3			III	3a	10.7	-6.2	2	3a	WE/Stone	DR	3a
		39	55	hCL	10YR 4/3	YR 5/8, 5YR 4/6, Mn (1	Common	YES	39	Very slightly calcareous		4													
				IMP - Stone																					
1489	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	2	3	1			III	3b	-34.5075	-28.345	3b		DR	WE	3b
		30	55	hCL	10YR4/4	YR 5/8, 5YR 4/6, Mn (1	Common	YES	39	Non-calcareous		15													
				IMP - Gravel																					
1490	LH	0	29	mCL	10YR 4/2					Very slightly calcareous	Level	5	3	1			III	3a	9.8	-6.6	2		WE	DR	3a
		29	35	hCL	10YR 4/3	7.5YR 5/8, 5YR 4/6	Common	YES	30	Moderately calcareous		4													
				IMP - Stone																					

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1491	LH	0	29	hCL	10YR 3/2					Non-calcareous	Level	8	5	2			III	3b	5.9	-12.6	3a	2	WE	DR	3b
		29	68	C	10YR 4/6	/R 4/6, 9.5YR 5/1, Mn (	Common	YES	35	Non-calcareous		1													
		68	120	C	10YR 4/3	/R 5/8, 10YR 6/1, Mn (2	Very many			Non-calcareous		1													
1492	JP	0	25	hCL	10YR4/3					Non-calcareous	Level	1	3	1			I	2	13.1625	-7.645	2		DR	WE	2
		25	35	hCL	10YR4/3	Mn				Non-calcareous		2													
		35	120	C	10YR5/4	5YR5/8	5			Slightly calcareous		1													
1493	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	1	2	1			I	2	-42.845	-38.81	3b		DR		3b
		30	38	C	10YR4/3					Non-calcareous		3													
		38	45	C	10YR5/8					Non-calcareous		10													
				IMP - Gravel																					
1494	LH	0	32	mCL	10YR 4/2					Very slightly calcareous	Level	6	4	1	1	Chalk	II	2	8.7	-9.7	2	2	WE/DR/Stone		2
		32	68	C	10YR 5/4	7.5YR 5/8, Mn (6%)	Few			Non-calcareous		1													
		68	120	C	10YR 5/8	/R 5/8, 7.5YR 5/1, Mn (	Few	YES	68	Very calcareous		1			10	Chalk									
1495	JP	0	30	mCL	10YR4/3					Non-calcareous	Level	1	1	0			I	1	16.335	-2.95	2		DR	WE	2
		30	55	C	2.5Y5/6	7.5YR5/8;10YR6/1;Mn	10			Slightly calcareous		1													
		55	120	C	2.5Y5/6	7.5YR5/8;10YR6/1	5			Moderately calcareous		3			4	Chalk									
1496	LH	0	36	hCL	10YR 4/2					Slightly calcareous	Level	6	4	1	1	Chalk	III	3b	10.5	-8.6	2	2	WE	DR/Stone	3b
		36	80	C	10YR5/4	/R 5/8, 10YR 7/1, Mn (2	Common	YES	36	Very calcareous					10-15%	Chalk									
				IMP - Stone																					
1497	LH	0	26	hCL	10YR 4/3					Moderately calcareous	Level	6	4	1			I	2	-0.3	-15.4	3a	2	DR	WE/Stone	3a
		26	55	C	10YR 4/4	YR 5/8, 7.5YR 5/1, Mn (	Few			Non-calcareous		4													
				IMP - Stone																					
1498	JP	0	30	hCL	10YR4/3					Very slightly calcareous	Level	1	1	0			I	2	15.5	-4.53	2		DR	WE	2
		30	70	C	2.5Y5/6	7.5YR5/8;10YR6/1	15			Moderately calcareous		2			7	Chalk									
		70	120	C	2.5Y5/6	7.5YR5/8;10YR6/1	5			Moderately calcareous		2			10	Chalk									
1499	LH	0	30	hCL	10YR 4/2					Non-calcareous	Level	5	2	2			III	3b	9.0	-9.7	2		WE	DR	3b
		34	73	C	10YR 5/6	/R 6/8, 7.5YR 6/1, Mn (	Common	YES	34	Slightly calcareous		1													
		73	120	C	10YR 5/4	/R 6/8, 7.5YR 6/1, Mn (	Many			Very calcareous					12	Chalk									
1500	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	1	2	1			I	2	16.4325	-1.905	2		DR	WE	2
		30	55	C	2.5Y5/6	7.5YR5/8	2			Slightly calcareous		1													
		55	70	C	2.5Y5/6	7.5YR5/8	5			Very calcareous		2			5	Chalk									
		70	120	C	2.5Y5/6	7.5YR5/8;10YR6/1	25			Very calcareous		2			10	Chalk									
1506	ZL	0	34	hCL	7.5YR4/3					Non-calcareous	Level	6	2	1			I	2	11.1	-8.2	2		DR/WE		2
		34	72	C	7.5YR5/4	7.5YR6/8	Common			Non-calcareous		2													
		72	80	hCL	7.5YR5/4					Non-calcareous		30													
				IMP																					
1507	ZL	0	36	hCL	7.5YR4/3					Very slightly calcareous	Level	10	4	2			II	3a	13.0	-7.6	3a		DR/WE		3a
		36	52	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Very many			Non-calcareous		5													
		52	70	SCL	5YR5/4	7.5YR6/1	Few			Non-calcareous		5													
		70	120	C	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common	YES	70	Non-calcareous															
1508	ZL	0	28	hCL	7.5YR4/3	Woods				Very slightly calcareous	Level	3	2	1			II	2	8.6	-9.5	2		DR/WE		2
		28	65	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1; Mr	Common	YES	65	Very calcareous		2													
		65	120	C	7.5YR6/4	7.5YR6/8	Common			Very calcareous		2			10	Chalk									
1509	ZL	0	28	hCL	7.5YR4/3					Very calcareous	Level	5	2	1			II	2	7.2	-11.3	3a		DR		3a
		28	58	C	7.5YR6/4	7.5YR6/8	Common	YES	58	Very calcareous		2			8	Chalk									
		58	120	C	7.5YR6/3	7.5YR6/8	Common			Very calcareous		2			10	Chalk									
1510	ZL	0	35	hCL	7.5YR4/3					Very calcareous	Gently sloping	3	2	1			II	2	11.6	-6.8	2		DR/WE		2
		35	65	C	7.5YR6/4	7.5YR6/8	Common	YES	65	Very calcareous		2			8	Chalk									
		65	120	C	7.5YR6/3	7.5YR6/8	Common			Very calcareous		2			8	Chalk									
1511	ZL	0	32	hZCL	7.5YR4/3					Very slightly calcareous	Gently sloping	8	2	1			I	2	8.9	-11.1	3a		DR		3a
		32	120	ZC	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous		2			2	Chalk									
1513	ZL	0	35	hCL	7.5YR4/3					Very calcareous	Gently sloping	3	2	1			II	2	13.1	-5.3	2		DR/WE		2
		35	65	C	7.5YR6/4	7.5YR6/8	Common	YES	65	Very calcareous					2	Chalk									
		65	120	C	7.5YR6/3	7.5YR6/8	Common			Very calcareous															
1514	LH	0	34	hCL	10YR 4/2					Very slightly calcareous	Gently sloping	3	2	1			III	3b	10.7	-7.8	2		WE	DR	3b
		34	75	C	10YR 5/6	/R 5/8, 7.5YR 5/1, Mn (	Common	YES	34	Moderately calcareous					3	Fine Chalk									
		75	90	C	10YR 5/4	7.5YR 5/1, 5YR5/3	Many			Moderately calcareous		1			1	Fine Chalk									
				IMP																					
1515	ZL	0	28	hCL	7.5YR3/3					Non-calcareous	Gently sloping	4	2	1			I	2	2.3	-12.2	3a		DR		3a
		28	45	hCL	7.5YR4/4					Non-calcareous		1													
		45	90	C	5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous		5													
		90	120	C	5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Very calcareous		5			5	Chalk									
1516	ZL	0	37	hCL	7.5YR3/3					Very calcareous	Level	3	2	1			I	2	13.3	-5.1	2		DR/WE		2
		37	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		1			5	Chalk									
1517	RM	0	38	C	10YR3/3					Non-calcareous	Gently sloping	4	3	1			I	3a	21	0	2		WE	DR	3a
		38	80	C	10YR5/4	10YR5/6	Common			Moderately calcareous					10	Chalk									
		80	120	C	10YR4/2																				
1518	RM	0	33	C	10YR5/3	10YR5/6	Common			Slightly calcareous	Gently sloping	4	0	0			III	3b	17	-5	2		WE	DR	3b
		33	50	C	10YR5/3		Common	YES	33	Slightly calcareous															
		50	100	C						Very calcareous					10	Chalk									
		100	120	C																					

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1519	RM	0	38	C	10YR3/3					Non-calcareous	Gently sloping	2	1	0			I	3a	10	-7	2		WE	DR	3a
		38	40	C	10YR4/3	10YR5/6	Common																		
		40	100	C	10YR4/3	10YR5/6	Common																		
		100	120	C																					
1520	RM	0	35	C	2.5Y4/2					Slightly calcareous	Gently sloping						I	3a	17	-5	2		WE	DR	3a
		35	100	C	2.5Y5/4	10YR5/6	Many			Very calcareous															
		100	120	C																					
1521	RM	0	38	C	10YR4/2					Non-calcareous	Gently sloping						I	3a	18	-3	2		WE	DR	3a
		38	90	C	10YR5/3	10YR5/6	Common			Very slightly calcareous															
		90	120	C																					
1522	RM	0	39	hCL	10YR4/2					Non-calcareous	Gently sloping						I	2	19	-3	2		WE/DR		2
		39	60	SCL	10YR5/4	10YR5/6	Common			Non-calcareous															
		60	90	hCL	10YR5/4					Non-calcareous															
		90	120	hCL								3	1	1											
1523	RM	0	39	mCL	10YR4/2					Non-calcareous	Gently sloping						I	1	18	-5	2		DR		2
		39	100	ZC	10YR4/2	10YR5/6	Common			Non-calcareous															
		100	120	ZC																					
1524	RM	0	40	hCL	10YR4/2					Non-calcareous	Gently sloping						I	2	17	-11	3a		DR	WE	3a
		40	120	hCL						Non-calcareous		20													
1525	RM	0	30	SCL	10YR3/2					Non-calcareous	Gently sloping	6	5	3			I	1	8	-21	3a		DR		3a
		30	120	SCL								20													
1526	RM	35	35	SCL	10YR3/2					Non-calcareous	Gently sloping	7	6	4			I	1	8	-22	3a		DR		3a
		35	120	SCL																					
1527	RM	0	40	mSL	7.5YR3/3					Non-calcareous	Gently sloping	3	2	0			I	1	-9	-27	3a		DR		3a
		40	45	mSL	7.5YR3/3					Non-calcareous		3													
		45	70	mS	7.5YR4/4					Non-calcareous		3													
		70	80	mS	7.5YR4/4							3													
		80	120	mS																					
1528	RM	0	40	mCL	10YR4/2					Non-calcareous	Gently sloping	2	1	0			II	2	26	1	2		WE/DR		2
		40	48	hCL	10YR4/3																				
		48	70	hCL	7.5YR5/3	10YR5/6	Common	YES	48																
		70	90	C	7.5YR4/4																				
		90	120	C																					
1529	RM	0	38	SCL	10YR3/2					Very slightly calcareous	level	7	6	3			II	2	9.3	4.6	2		WE/DR		2
		38	40	SCL	10YR4/4					Very slightly calcareous															
		40	65	C	10YR5/4																				
		65	100	C	10YR5/3	10YR5/6	Many	YES	65		Gently sloping														
		100	120	C																					
1530	RM	0	38	mCL	10YR4/2					Non-calcareous	Gently sloping	2	2	0			II	2	16.3	-0.4	2		WE/DR		2
		38	45	mCL	10YR4/3																				
		45	65	hCL	10YR5/4																				
		65	100	C	10YR5/3	10YR5/6	Common	YES	65																
		100	120	C																					
1531	RM	0	38	mCL	10YR3/3					Non-calcareous	Gently sloping	2	2	0			II	2	-4.5	-2.2	3a		DR		3a
		38	40	hCL	10YR5/4																				
		40	100	C	10YR5/3	10YR5/6	Common	YES	60																
		100	120	C																					
1532	RM	0	38	mSZL	10YR4/2					Non-calcareous	Gently sloping	2	2	0			III	2	18.2	0.5	2		WE/DR		2
		38	50	mCL	10YR5/3	10YR5/6	Common	YES	38																
		50	100	C	10YR5/3																				
		100	120	C																					
1533	RM	0	38	hCL	10YR4/2					Non-calcareous	level	3	2	1			III	3b	13.2	-4.8	2		WE		3b
		38	100	C	10YR5/3	10YR5/6	Common	YES	38		Gently sloping														
		100	120	C																					
1534	RM	0	39	mSZL	10YR4/3					Non-calcareous	Gently sloping	3	2	1			II	1	16.3	-3.1	2		DR		2
		39	65	mCL	10YR4/3	10YR5/6	Common																		
		65	80	C	10YR5/3	10YR5/6	Few	YES	65																
		80	120	C																					
1535	RM	0	39	mCL	10YR3/3					Non-calcareous	Gently sloping	4	2	1			II	2	10.9	-5.9	2		WE/DR		2
		39	48	hCL	10YR4/3																				
		48	100	C	10YR5/3	10YR5/6	Many	YES	48																
		100	120	C																					
1536	RM	0	30	mCL	10YR4/2					Very slightly calcareous	Level						II	2	6	-11.4	3a				3a
		30	48	hCL	10YR4/3	10YR5/6	Common																		
		48	60	C	10YR5/3	10YR5/6	Common	YES	48																
		60	90	C	7.5YR5/3																				
		90	120	C																					
1537	RM	0	30	hCL	10YR3/3					Non-calcareous	Gently sloping	2	2	0			III	3b	1.7	-13.8	3a		WE		3b
		30	40	hCL	10YR4/2	10YR5/6	Common	YES	30																
		40	90	hCL	10YR4/2	10YR5/6	Few																		
		90	100	C	10YR4/3																				

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		100	120	C																					
1538	RM	0	39	hCL	10YR3/3					Non-calcareous	Level	1	1	0			III	3b	12.8	-5.7	2		WE/Flooding		3b
		39	100	C	10YR5/2	10YR5/6	Common	YES	39																
		100	120	C																					
1539	RM	0	39	mCL	10YR3/2					Non-calcareous	Gently sloping	3	2	1			III	3a	10.4	-9.6	2		WE		3a
		39	65	hCL	10YR5/3	10YR5/6	Common	YES	39																
		65	100	C	10YR5/3	10YR5/6	Many																		
		100	120	C																					
1540	RM	0	40	mCL	10YR3/3					Very slightly calcareous	Gently sloping	5	4	2			I	1	9.6	-11	3a		DR		3a
		40	80	hCL	10YR4/3																				
		80	100	C	10YR4/3	10YR5/6	Few																		
		100	120	C																					
1541	RM	0	38	mCL	10YR3/3					Non-calcareous	level						III	3a	10.7	-8.2	2		WE		3a
		38	80	C	10YR5/3	10YR5/6	Common	YES	38		Level	7	6	4											
		80	110	C	10YR5/1	10YR5/6	Many									Chalk									
		110	120	C																					
1542	JP	0	30	hCL	10YR4/3					Non-calcareous	Level	1	1	0			II	3a	19.075	-3.13	2		WE		3a
		30	120	C	10YR5/6	2.5Y6/2;Mn	Many	YES	42	Slightly calcareous		3													
1543	LH	0	29	hCL	10YR 4/3					Non-calcareous	Level	8	5	2			II	3a	4.8	-14.6	3a	2	WE/DR	Stone	3a
		29	40	C	10YR 5/6	YR 5/8, 10YR 6/1, Mn (	Few			Non-calcareous	Level	1													
				IMP - Stone				YES	40																
1544	LH	0	38	hCL	10YR 4/2					Non-calcareous	Level	8	5	2			II	3a	8.7	-9.4	3a	2	DR	WE/Stone	3a
		38	69	C	10YR 5/4	YR 5/8, 10YR 6/2, Mn (	Few			Slightly calcareous	Level	1													
		69	85	C	10YR 5/6	10YR 5/8, 10YR 7/1	Few	YES	69	Very calcareous	Level				25	Chalk									
		85	120	C	GLEY1 7/1	10YR 5/8	Few			Very calcareous	Level				25										
1545	ZL	0	29	mZCL	7.5YR4/3					Non-calcareous	Gently sloping	4	2	1			I	1	39.2	8.2	2		DR		2
		29	90	mZCL	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		90	120	mZCL	7.5YR5/8	7.5YR6/8; 7.5YR6/1; Mı	Common			Non-calcareous															
1546	ZL	0	30	mZCL	7.5YR4/3					Non-calcareous	Gently sloping	2					I	1	40.4	9.4	2		DR		2
		30	120	mZCL	7.5YR5/8	7.5YR6/8; 7.5YR6/1; Mı	Common			Non-calcareous															
1569																							Flooding		3b
1570																							Flooding		3b
1581	LH	0	29	hCL	10 YR 4/3					Non-calcareous	Level	2	1	1			III	3b	8.6	-9.3	2		WE	DR	3b
		29	85	C	10 YR 5/6	7.5YR 5/8	Common	YES	35	Non-calcareous		1													
		85	12-	C	10 YR 5/6	7.5YR 5/8, Mn	Few			Non-calcareous		1													
1582	LH	0	29	hCL	10 YR 4/3					Non-calcareous	Level	3	2	1			III	3b	8.1	-9.8	2		WE	DR	3b
		29	72	C	10 YR 6/6	5 YR 5/8, Mn	Many	YES	35	Non-calcareous		1													
		72	120	C	11 YR 6/6	7.5 YR 6/2, Mn	Common			Non-calcareous		1													
1583	LH	0	28	C	10 YR 4/3					Non-calcareous	Level	3	2	1			III	3b	4.9	-13.0	3a		WE	DR	3b
		28	94	C	10 YR 5/8	5 YR 5/8, Mn	Very many	YES	30	Non-calcareous		1													
		94	120	C	10 YR 5/8	7.5 YR 6/2, Mn	Common			Non-calcareous		1													
1584	LH	0	42	C	10 YR 4/2					Non-calcareous	Level	15	10	4			II	3a	-5.6	-19.0	3a	3a	WE/DR/Stone		3a
		42	80	C	10 YR 5/6	7.5 YR 5/8	Few	YES	45	Non-calcareous		10													
				IMP - Stone																					
1585	ZL	0	35	C	7.5YR6/4					Non-calcareous	Level	2					III	3b	7.9	-10.1	3b		WE/Flooding		3b
		35	50	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	40	Non-calcareous		1													
		50	120	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
1586	ZL	0	36	hCL	7.5YR4/3					Non-calcareous	Level	5	2				II	3a	6.3	-9.5	3a		Flooding		3b
		36	55	hCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Many	YES	55	Non-calcareous															
		55	90	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
				IMP - Stone																					
1587	ZL	0	33	C	7.5YR4/3					Non-calcareous	Level	2	1				II	3a	6.6	-10.4	3a		DR/WE		3a
		33	48	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	48	Non-calcareous															
		48	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1; Mı	Common			Non-calcareous															
1588	ZL	0	36	C	7.5YR4/3					Non-calcareous	Level	5	2	1			II	3a	7.2	-11.1	3a		DR/WE		3a
		36	70	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mı	Common	YES	45	Non-calcareous															
		70	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1589	ZL	0	35	C	7.5YR4/4					Non-calcareous	Level	12	5	2			II	3a	5.9	-17.1	3a		DR/WE		3a
		35	50	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous		10													
		50	90	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		90	120	SCL	7.5YR6/4							15													
1590	ZL	0	40	hCL	7.5YR4/4					Non-calcareous	Level	1					I	1	14.8	-3.4	2		DR		2
		40	55	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		55	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very calcareous															
1591	LH	0	28	mZCL	10YR 4/3					Non-calcareous	Level	1	1	1			I	2	41.4	10.4	1		WE		2
		28	120	mZCL	10YR 5/6	YR 5/8, 10YR 6/1, Mn (	Few			Non-calcareous	Level	1													
1592	ZL	0	27	mZCL	7.5YR4/3					Non-calcareous	Gently sloping	2					I	1	41.1	9.8	2		DR		2
		27	90	mZCL	7.5YR5/6					Non-calcareous															
		90	120	mZCL	7.5YR5/8	7.5YR6/8	Few			Non-calcareous															
1593	ZL	0	30	mZCL	7.5YR4/3					Non-calcareous	Level	3	2				I	1	41.0	1.3	2		DR		2
		30	65	hZCL	5YR5/4	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous															

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		65	120	hZCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1594	ZL	0	27	mZCL	7.5YR4/3					Non-calcareous	Level	2					I	1	41.1	9.8	2		DR		2
		27	70	hZCL	5YR5/4	7.5YR6/8; 7.5YR6/1	Common	YES	45	Non-calcareous															
		70	120	hZCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1595	JP	0	30	mCL	10YR4/4					Non-calcareous	Level	2	10	5			I	1	16.43	-4.92	2		DR		2
		30	50	C	10YR4/6					Non-calcareous		5													
		50	120	C	10YR4/6					Non-calcareous		10													
1596	LH	0	29	SCL	10YR 3/2					Moderately calcareous	Level	8	5	2			I	1	-2.3	-16.0	3a	2	DR	Stone	3a
		29	70	SCL	10YR 5/3	7.5YR 6/1, 7.5YR 4/6	Few			Non-calcareous	Strongly sloping	20													
				IMP - Stone								35													
1597	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	2	54.4	40.4	2		DR/WE		2
		63		C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous															
				IMP																					
1598	ZL	0	30	C	7.5YR6/2					Non-calcareous	Level	8	3	1			II	3a	2.8	-12.5	3a		DR/WE		3a
		30	45	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few	YES	48	Non-calcareous		2													
		45	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		85	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1599	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	3a	7.6	-8.4	3a		DR/WE		3a
		35	65	hCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous		2													
		65	88	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		8													
				IMP																					
1600	ZL	0	35	mZCL	7.5YR4/3					Non-calcareous	Level	2					II	2	45.0	13.7	2		DR/WE		2
		35	120	hZCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	58	Non-calcareous															
1601	ZL	0	35	mZCL	7.5YR4/3					Non-calcareous	Level	3	2	1			II	2	44.4	13.1	2		DR/WE		2
		35	57	hZCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mı	Common	YES	55	Non-calcareous															
		57	120	hZCL	7.5YR6/3					Non-calcareous															
1602	LH	0	37	mZCL	10YR 4/3					Non-calcareous	Level	2	1	1			III	3a	46.1	15.2	1		WE		3a
		37	85	mZCL	10YR 5/4	7.5YR 5/8, 7.5YR 6/4, Mn (	Few	YES	40	Non-calcareous		1													
		85	120	hZCL	7.5YR 5/4	7.5YR 4/6, 7.5YR 6/2, Mn (	Many			Non-calcareous		1													
1603	LH	0	28	mZCL	10 YR 4/3					Non-calcareous	Level	3	2	1			III	3a	31.3	9	2		WE	DR	3a
		28	67	hCL	7.5 YR 5/4	7.5 YR 5/8, Mn	Many	YES	30	Non-calcareous		1													
		67	120	C	10 YR 5/8	10 YR 6/8, Mn	Few			Non-calcareous		1													
1606																							Flooding		3b
1607	LH	0	35	C	10 YR 4/2					Non-calcareous	Level	3	2	1			III	3b	11.6	-6.4	2		WE/Flooding		3b
		35	60	C	10 YR 5/3	10 YR 6/8 , Mn	Common	YES	35	Non-calcareous		1													
				IMP																					
1608	LH	0	33	C	10 YR 4/3					Non-calcareous	Level	3	2	1			III	3b	10.4	-7.2	2		WE		3b
		33	60	C	10 YR 5/3	10 YR 6/8	Common	YES	35	Non-calcareous		1													
				IMP																					
1609	LH	0	34	hCL	10 YR 4/2					Non-calcareous	Level	5	3	1			III	3b	13.3	-4.6	2		WE		3b
		34	120	C	10 YR 5/2	10 YR 5/8, Mn	Common	YES	34	Non-calcareous		1													
1610	LH	0	33	hCL	10 YR 4/2					Non-calcareous	Level	4	3	1			II	3a	8.6	-6.7	2		Flooding		3b
		33	55	C	10 YR 5/2	10 YR 5/8, Mn	Few			Non-calcareous		2													
		55	120	C	10 YR 5/2	10 YR 5/8	Common	YES	55	Non-calcareous		12													
1611	LH	0	37	hCL	10 YR 4/3					Non-calcareous	Level	2	1	<1%			III	3b	16.5	-1.5	2		WE/Flooding		3b
		37	120	C	10 YR 5/2	10 YR 6/8, Mn	Common	YES	37	Non-calcareous		1													
1612	LH	0	36	mCL	10 YR 4/3					Non-calcareous	Level	1	<1%	<1%			III	3a	17.3	-0.9	2		WE		3a
		36	120	C	7.5 YR 5/6	10 YR 6/8, Mn	Common	YES	36	Non-calcareous															
1613	LH	0	29	mCL	10 YR 4/3					Non-calcareous	Level	4	2	1			III	3a	29.8	5.9	2		WE		3a
		29	75	hCL	7.5 YR 5/4	7.5 YR 5/8	Very many	YES	30	Non-calcareous		1													
		75	120	C	7.5 YR 5/4	10 YR 6/8	Common			Non-calcareous		1													
1623	ZL	0	30	C	7.5YR6/4					Non-calcareous	level						III	3b	8.9	-4	2		WE		3b
		30	42	C	7.5YR6/4	7.5YR6/1	Few	YES	50	Non-calcareous															
		42	120	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1624	ZL	0	28	hZCL	7.5YR4/2	7.5YR6/8; 7.5YR6/1	Common	YES		Non-calcareous	Level	2					III	3b	20.9	3.2	2		WE		3b
		28	120	C	5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
1625	ZL	0	32	hZCL	7.5YR4/2	7.5YR6/8; 7.5YR6/1	Common	YES		Non-calcareous	Level	2					III	3b	18.5	0.8	2		WE		3b
		32	120	C	5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
1626	ZL	0	35	mZCL	7.5YR4/1					Non-calcareous	Level						III	3b	28.7	10.5	2		WE		3b
		35	55	hZCL	7.5YR4/2	7.5YR6/8; 7.5YR6/1	Common	YES	50	Non-calcareous															
		55	120	C	5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1627	ZL	0	35	mCL	7.5YR4/1					Non-calcareous	Level	3	2	1			III	3b	24.8	-2.3	2		WE		3b
		35	55	hCL	7.5YR4/2	7.5YR6/8; 7.5YR6/1	Common	YES	45	Non-calcareous															
		55	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
		85	120	SCL	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5													
1637																							Flooding		3b
1644	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	2	1				III	3b	10.6	-5.9	3b		DR/WE		3b
		35	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	40	Non-calcareous		5													
1645	ZL	0	36	C	7.5YR4/1					Non-calcareous	Level	3	1				II	3a	12.4	-4.8	3a		DR/WE		3a
		36	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous		2													
1646	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3	2	1			II	3a	11.7	-5.2	3a		DR/WE		3a

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		35	52	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	52	Non-calcareous		1													
		52	120	C	7.5YR6/3					Non-calcareous		3													
1647	ZL	0	30	C	7.5YR4/2					Non-calcareous	Level	5	2	1			II	3a	10.5	-7.0	3a		DR/WE		3a
		30	70	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	50-70	Non-calcareous															
		70	120	C	7.5YR6/4					Non-calcareous															
1648	ZL	0	35	C	7.5YR4/1					Non-calcareous	Gently sloping	3	2	1			II	3a	9.3	-4.3	3a		DR/WE		3a
		35	48	C	7.5YR5/4					Non-calcareous															
		48	78	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	48	Non-calcareous															
		78	120	C	5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		10													
1649	ZL	0	30	hCL	7.5YR4/3					Non-calcareous	Gently sloping	3	2	1			II	3a	11.4	-3.2	3a		DR/WE		3a
		30	45	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few	YES	48	Non-calcareous															
		45	120	C	7.5YR6/2	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1650	ZL	0	35	hCL	7.5YR4/1					Non-calcareous	Level	2	1				II	3a	17.2	-0.3	3a		DR/WE		3a
		35	80	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	50	Non-calcareous															
		80	120	C	7.5YR6/1					Non-calcareous															
1651	LH	0	29	hCL	10 YR 4/2					Non-calcareous	Gently sloping	2	1	<1%			III	3b	13.3	-4.0	2		WE	DR	3b
		29	120	C	10 YR 5/4	10 YR 5/6, Mn	Few	YES	35	Non-calcareous		1													
1652	LH	0	28	C	10 YR 4/2					Non-calcareous	Gently sloping	2	1	<1%			III	3b	10.0	-7.2	2		WE	DR	3b
		28	65	C	10 YR 5/3	7.5 YR 5/4	Many	YES	30	Non-calcareous		1													
		65	120	C	10 YR 5/3	10 YR 5/8	Few			Non-calcareous		1													
1653	LH	0	28	C	10 YR 4/3					Non-calcareous	Moderately sloping	2	1	<1%			III	3b	8.5	-9.2	2		WE	DR	3b
		28	120	C	10 YR 5/4	10 YR 5/6, Mn	Common	YES	30	Non-calcareous		1													
1654	LH	0	35	C	10 YR 4/3					Non-calcareous	Level	2	1	<1%			III	3b	11.1	-6.6	2		WE	DR	3b
		35	48	C	10 YR 5/4	5 YR 4/6, Mn	Common	YES	35	Non-calcareous		1													
		48	120	C	10 YR 5/4	7.5 YR 4/6, Mn	Many			Non-calcareous		1													
1655	LH	0	29	C	10 YR 4/4					Non-calcareous	Level	6	4	1			III	3b	7.0	-10.7	3a		WE	DR	3b
		29	120	C	10 YR 5/3	10 YR 6/6	Common	YES	35	Non-calcareous		1													
1656	ZL	0	29	hZCL	7.5YR4/3					Non-calcareous	Gently sloping	2					II	3a	17.3	-0.3	3a		DR/WE		3a
		29	70	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	62	Non-calcareous															
		70	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1657	ZL	0	30	mZCL	7.5YR4/3					Non-calcareous	Level	2	1				I	1	46.9	16.3	1				1
		30	60	mZCL	7.5YR5/4	7.5YR6/8; 5YR5/6	Common			Non-calcareous															
		60	120	mZCL	7.5YR6/4	7.5YR6/8; 5YR5/6	Common			Non-calcareous															
1658	ZL	0	31	mSZL	7.5YR4/4					Non-calcareous	Level	3	2				I	1	53.5	15.9	1				1
		31	120	mSZL	7.5YR6/3					Non-calcareous															
1659	ZL	0	32	mSZL	7.5YR4/2					Non-calcareous	Level	4	2				I	1	49.5	15.5	1				1
		32	85	mSZL	7.5YR6/4	7.5YR6/1	Common	YES	85	Non-calcareous															
		85	120	SCL	7.5YR6/2	7.5YR6/8	Common			Non-calcareous															
1660	ZL	0	30	mCL	7.5YR3/3					Non-calcareous	Gently sloping	6	2	1			I	1	37.0	4.0	1				2
		30	60	hCL	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous															
		60	90	hCL	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	90	Non-calcareous															
		90	120	hCL	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1661	ZL	0	29	hCL	7.5YR4/2					Non-calcareous	Gently sloping	2					II	3a	6.3	-6.9	3a		DR/WE		3a
		29	42	C	7.5YR5/6	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous		3													
		42	82	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	65	Non-calcareous															
		82	120	C	7.5YR6/1	7.5YR6/7	Few			Non-calcareous															
1662	ZL	0	23	hCL	7.5YR4/2					Non-calcareous	Moderately sloping	5	1				II	3a	6.4	-10.4	3a		DR/WE		3a
		23	48	C	7.5YR5/6	7.5YR6/1	Few	YES	50	Non-calcareous															
		48	120	C	7.5YR6/3	7.5YR6/1	Few			Non-calcareous															
1678	LH	0	27	hCL	10 YR 4/2					Non-calcareous	Level	5	3	1			III	3b	5.2	-13.7	3a		WE	DR	3b
		27	48	C	10 YR 5/4	7.5 YR 5/8	Common	YES	30	Non-calcareous		1													
		48	120	C	10 YR 5/4	10 YR 5/8, Mn	Few			Non-calcareous		1													
1679	LH	0	28	hCL	10 YR 4/2					Non-calcareous	Level	4	3	<1%			II	3a	6.3	-12.8	3a		WE/DR		3a
		28	51	C	10 YR 5/4	7.5 YR 5/8	Few			Non-calcareous		1													
		51	88	C	10 YR 5/4	7.5 YR 5/8, Mn	Few	YES	51	Non-calcareous		1													
		88	120	C	10 YR 5/4	10 YR 5/8, Mn	Common			Moderately calcareous					5	Chalk									
1680	LH	0	20	hCL	10 YR 4/2					Non-calcareous	Level	3	2	<1%			III	3b	-12.7	-16.4	3a		WE	DR	3b
		20	24	hCL	10 YR 4/2					Very calcareous					5	Chalk									
		24	75	C	10 YR 5/4	10 YR 5/8, Mn	Many	YES	25	Slightly calcareous		1													
		75	120	C	10 YR 5/4	10 YR 5/8, Mn	Common			Very calcareous					4	Chalk									
1681	LH	0	21	hCL	10 YR 4/2					Non-calcareous	Level	4	2	1	1	Chalk	III	3b	13.5	-16.1	3a		WE	DR	3a
		21	68	C	10 YR 5/4	7.5 YR 5/8, Mn	Common	YES	30	Very slightly calcareous		1													
		68	120	C	10 YR 5/4	10 YR 5/8	Few			Non-calcareous		1													
1682	LH	0	20	hCL	10 YR 4/2					Non-calcareous	Level	5					III	3b	10.8	-16.7	3a		WE	DR	3a
		20	65	C	10 YR 5/4	7.5 YR 5/8, Mn	Common	YES	30	Non-calcareous		1													
		65	120	C	10 YR 5/4	10 YR 5/8	Few			Non-calcareous		2													
1687	ZL	0	22	C	7.5YR3/3					Non-calcareous	Level	2													
		22	45	C	7.5YR5/4	7.5YR6/1	Common			Non-calcareous															
		45	85	C	7.5YR6/4	7.5YR6/1	Common			Non-calcareous															
		85	120	C	7.5YR6/3	7.5YR6/1	Common			Non-calcareous															
1688	ZL	0	25	C	7.5YR3/3						level														

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		25	70	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few																		
		70	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common																		
1689	ZL	0	27	C	7.5YR3/3					Non-calcareous	Level														
		27	48	C	7.5YR4/3					Non-calcareous															
		48	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															
1690	LH	0	29	C	10 YR 4/2					Non-calcareous	Level	2	1	<1%			II	3a	7.4	-14.4	3a		WE/DR		3a
		29	55	C	10 YR 5/4	7.5 YR 5/6	Common			Non-calcareous		1													
		55	120	C	10 YR 5/4	10 YR 5/8	Common	YES	55	Non-calcareous		1													
1691	LH	0	25	C	10 YR 4/2					Non-calcareous	Level	2	1	<1%			I	3a	14.5	-15.9	3a		WE/DR		3a
		25	75	C	10 YR 5/4	7.5 YR 5/6	Common			Non-calcareous		1													
		75	120	C	10 YR 5/4	10 YR 5/8	Common			Non-calcareous		2													
1692	LH	0	21	hCL	10 YR 3/1					Non-calcareous	Level	2	1	<1%			II	3a	2.3	-15.4	3a		WE/DR		3a
		21	48	C	10 YR 4/2	7.5 YR 5/8	Common			Non-calcareous		1													
		48	80	C	10 YR 5/6	10 YR 5/8	Common	YES	48	Non-calcareous		1													
				IMP																					
1696	ZL	0	35	C	7.5YR4/1					Non-calcareous	Level	3					II	3a	0.9	-17.9	3a		DR/WE		3a
		35	65	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	55	Slightly calcareous		5													
		65	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Slightly calcareous		5													
1697	ZL	0	33	C	7.5YR4/1					Non-calcareous	Level	2					II	3a	-0.3	-18.2	3a		DR/WE		3a
		33	75	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5													
		75	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		8													
1698	LH	0	28	C	10YR3/2					Moderately calcareous	Level	2	1	1	1	Chalk	II	3a	2.6	-17.4	3a		WE/DR		3a
		28	51	C	10YR4/6	10YR6/1;10YR6/4	Few			Moderately calcareous		1			1										
		51	120	C	10YR4/6	10YR6/3	Common	YES	51	Very calcareous		1			4										
1699	LH	0	27	C	10YR3/2	10YR5/3	Few			Moderately calcareous	Level	2	1	1			II	3a	2.2	-17.8	3a		WE/DR		3a
		27	52	C	10YR4/6	10YR5/8	Common			Moderately calcareous		1													
		52	120	C	10YR4/6	10YR6/1;10YR6/4	Common	YES	52	Very calcareous		1			2	Chalk									
1700	ZL	0	32	C	7.5YR4/1					Non-calcareous	Level	2					II	3a	1.5	-17.3	3a		DR/WE		3a
		32	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	Yes	45	Non-calcareous		2													
		85	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Slightly calcareous		5													
1701	LH	0	24	C	10YR3/3					Non-calcareous	Level	2	1	1			II	3a	1.0	-19.0	3a		WE/DR		3a
		24	55	C	10YR4/6	10YR6/1;10YR5/8	Common			Non-calcareous		1													
		55	120	C	10YR4/6	10YR6/2	Common	YES	55	Non-calcareous		1													
1702	LH	0	22	hCL	10YR3/2					Non-calcareous	Level	1	1	0			III	3b	2.4	-17.6	3a		WE		3b
		22	120	C	7.5YR6/2	5YR6/8	Common	YES	32	Non-calcareous		1													
1703	ZL	0	21	C	7.5YR4/1					Non-calcareous	Level	3					III	3b	-6.2	-24.2	3b		DR/WE		3b
		21	65	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5													
		65	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	40	Very slightly calcareous		8													
1704	ZL	0	22	C	7.5YR4/1					Non-calcareous	Level	1					III	3b	-14.5	-20.6	3a		DR/WE		3a
		22	32	C	7.5YR6/3	7.5YR6/1	Common	YES	35	Non-calcareous		1													
		32	80	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
				IMP																					
1705	ZL	0	30	C	7.5YR4/1					Non-calcareous	Level	5					I	3a	-10.2	-22.5	3a		DR/WE		3a
		30	40	C	7.5YR6/3					Non-calcareous															
				IMP																					
1706	ZL	0	22	C	7.5YR4/1					Non-calcareous	Level	2					II	3a	-4.4	-23.3	3a		DR/WE		3a
		22	60	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	60	Non-calcareous		5													
		60	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5													
1707	ZL	0	31	C	7.5YR4/2					Non-calcareous	Gently sloping	3	2	1			I	3a	1.0	-18.5	3a		DR/WE		3a
		31	83	C	7.5YR6/4	7.5YR6/8	Common			Very slightly calcareous		2													
		83	120	C	7.5YR6/4	7.5YR6/8	Common			Very calcareous		2													
1708	ZL	0	30	mCL	7.5YR3/3					Non-calcareous	Level	3	2				I	1	3.3	-15.5	3a		DR		3a
		30	85	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous		1													
		85	120	C	5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5													
1709	ZL	0	23	hCL	7.5YR4/2					Non-calcareous	Level	2					I	3a	0.6	-18.9	3a		DR/WE		3a
		23	75	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	45	Non-calcareous		2													
		75	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1; Mr	Common			Non-calcareous		2													
1710	ZL	0	28	hCL	7.5YR4/2					Non-calcareous	Level	1					III	3b	3.3	-16.0	3a		WE		3b
		28	50	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		2													
		50	80	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	35-50	Very slightly calcareous		2													
		80	120	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Very calcareous		3			2	Chalk									
1711	ZL	0	28	hCL	7.5YR4/3					Non-calcareous	Level	3	2				II	3a	2.5	-16.2	3a		DR/WE		3a
		28	70	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		3													
		70	100	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	45	Very slightly calcareous		3													
		100	120	C	5YR5/4					Very calcareous		5			2	Chalk									
1712	ZL	0	30	C	7.5YR4/3					Non-calcareous	Gently sloping	2					III	3b	-5.5	-18.9	3a		WE		3b
		30	42	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	32-45	Non-calcareous															
		42	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		8													
1713	ZL	0	32	C	7.5YR4/3					Non-calcareous	level	2					III	3b	4.1	-15.5	3a		WE		3b
		32	50	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	45	Non-calcareous															
		50	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous															

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1714	ZL	0	25	C	7.5YR4/3					Non-calcareous	Level	5	3	1			II	3a	-3.4	-22.0	3a		DR/WE		3a
		25	60	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	60	Very slightly calcareous		5													
		60	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		5			3	Chalk									
1715	ZL	0	35	hCL	7.5YR4/3					Non-calcareous	Level	5	3	1			II	3a	6.5	-13.1	3a		DR/WE		3a
		35	50	C	7.5YR5/4	7.5YR6/8; 7.5YR6/1	Few			Very slightly calcareous		1													
		50	70	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	65	Very slightly calcareous		1													
		70	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous															
1716	ZL	0	30	C	7.5YR4/1					Non-calcareous	Gently sloping	6	2	1			II	3a	0.1	-19.1	3a		DR/WE		3a
		30	85	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	45-60	Very slightly calcareous		2													
		85	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		2													
1717	ZL	0	28	C	7.5YR4/1					Very slightly calcareous	Level	10	5	2			II	3a	-4.5	-23.1	3a		DR/WE		3a
		28	60	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	65	Non-calcareous		5													
		60	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous		5													
1718	ZL	0	29	C	7.5YR5/2					Non-calcareous	Gently sloping	2					I	3a	2.3	-17.1	3a		DR/WE		3a
		29	75	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Few			Non-calcareous		1													
		75	120	C	5YR6/4	7.5YR6/8; 7.5YR6/1	Few			Very calcareous		1			2	Chalk									
1719	ZL	0	29	C	7.5YR4/3					Non-calcareous	Level	2					III	3b	0.5	-18.0	3a		WE		3b
		29	50	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		1													
		50	80	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	38	Very slightly calcareous		5													
		80	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous		5													
1720	ZL	0	33	C	7.5YR4/3					Non-calcareous	Level	1					III	3a	4.3	-15.0	3a		DR/WE		3a
		33	70	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	70	Very slightly calcareous		1													
		70	120	C	5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very slightly calcareous		1													
1721	ZL	0	35	C	7.5YR4/3					Non-calcareous	Level	2	1				II	3a	2.6	-16.0	3a		DR/WE		3a
		35	55	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous		2			2	Chalk									
		55	120	C	5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5			2										
1722	ZL	0	31	C	7.5YR4/3					Non-calcareous	Level	1					II	3a	3.9	-15.3	3a		DR/WE		3a
		31	70	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	70	Non-calcareous															
		70	120	C	5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		1			5	Chalk									
1723	ZL	0	32	C	7.5YR4/3					Non-calcareous	Level	5					III	3b	2.3	-17.0	3a		WE		3b
		32	75	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common	YES	32	Very slightly calcareous															
		75	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common			Very calcareous		1			2	Chalk									
1724	ZL	0	32	C	7.5YR4/3					Non-calcareous	Level	1					II	3a	3.3	-14.8	3a		DR/WE		3a
		32	55	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	55	Non-calcareous															
		55	120	C	7.5YR6/3	7.5YR6/8; 7.5YR6/1	Common			Non-calcareous		5													
1725	ZL	0	32	C	7.5YR4/3					Non-calcareous	level	1					II	3a	4.9	-14.3	3a		DR/WE		3a
		32	100	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common	YES	50	Non-calcareous		1													
		100	120	C	7.5YR6/4	7.5YR6/8; 7.5YR6/1	Common																		
1752	JP	0	30	hCL	10YR4/4					Very slightly calcareous	Level	2	5	1			I	2	0.63	-4.22	3a		DR		3a
		30	100	C IMP	10YR5/4	10YR6/1;10YR5/8	25			Very slightly calcareous		2													
1754	LH	0	30	hCL	10YR3/3					Non-calcareous	Level	2	1	1			I	2	3.7	-16.2	3a		DR	WE	3a
		30	92	C	10YR5/4	10YR6/8;10YR6/2	Common			Non-calcareous		1													
		92	100	C	10YR5/4	10YR6/8;10YR6/1	Common			Very calcareous		1			6	Chalk									
		100	120	C	10YR5/4	10YR6/8;10YR6/1	Many	YES	100	Very calcareous		1			4										
1755	LH	0	34	hCL	10YR4/2					Non-calcareous	Level	2	1	1			II	3a	-5.7	-16.5	3a		WE/DR		3a
		34	60	C	10YR4/6	7.5YR5/8;7.5YR6/1	Many			Non-calcareous		1													
		60	80	C IMP - Stone	10YR4/6	7.5YR5/8;7.5YR6/1	Many	YES	60	Non-calcareous		20													
1756	LH	0	35	hCL	10YR4/2					Non-calcareous	Level	2	1	1			I	2	6.0	-13.8	3a		DR	WE	3a
		35	68	C	7.5YR4/6	7.5YR5/8;7.5YR6/2	Few			Non-calcareous		1													
		68	76	C	7.5YR4/6	7.5YR5/8;7.5YR6/2	Few			Non-calcareous		4													
		76	120	C	7.5YR4/6	7.5YR5/8;7.5YR6/2	Common			Non-calcareous		1													
1757	JP	0	35	hCL	10YR4/4					Very slightly calcareous	Level	3	6	2			I	2	15.715	-4.835	2		DR	WE	2
		35	120	C	10YR5/4	Mn;10YR6/1:10YR5/8	35	Yes	95	Non-calcareous		2													
1758	JP	0	35	hCL	10YR4/4					Slightly calcareous	Level	2	6	1			I	2	-32.39	-24.94	3b		DR		3b
		35	60	hCL IMP	7.5YR4/6					Non-calcareous		10													
1759	LH	0	28	mCL	10YR4/2					Non-calcareous	Level	8	5	2			I	1	18.7	-14.9	3a		DR		3a
		28	51	C	7.5YR4/4	7.5YR5/8	Few			Non-calcareous		5													
		51	65	SC	7.5YR4/4					Non-calcareous		5													
		65	120	LmS	10YR5/4	7.5YR5/8;10YR7/3	Common			Non-calcareous		0													
1760	LH	0	35	mCL	10YR4/2					Non-calcareous	Level	5	2	2			I	1	6.3	-8.3	2		DR		2
		35	68	C	7.5YR4/4	7.5YR5/8	Few			Non-calcareous		3													
		68	82	C	7.5YR4/4	7.5YR5/8	Few			Non-calcareous		10													
		82	94	LmS	7.5YR5/8					Non-calcareous		0													
		94	120	mS	10YR6/8	10YR7/3	Common			Non-calcareous		0													
1761	LH	0	31	SCL	10YR3/3					Non-calcareous	Level	3	2	1			I	1	-1.5	-19.3	3a		DR		3a
		31	48	C	7.5YR4/4	7.5YR4/6	Few			Non-calcareous		6													
		48	73	LmS	7.5YR4/3	7.5YR4/6	Common			Non-calcareous		0													
		73	120	mS	GLEY17/10Y			YES	75	Non-calcareous		0													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
1762	LH	0	34	mCL	10YR3/3					Non-calcareous	Level	2	1	1			I	1	27.5	-7.2	2		DR		2
		34	58	SCL	7.5YR4/4					Non-calcareous		2													
		58	72	mSL	7.5YR4/4	7.5YR5/8	Few			Non-calcareous		2													
		72	120	LmS	10YR5/4	7.5YR5/8;10YR7/2	Common			Non-calcareous		0													
1763	LH	0	35	mCL	10YR4/3					Very slightly calcareous	Level	15	7	2			II	2	-1.425	-15.5	3a		DR		3a
		35	75	C	10YR5/4					Non-calcareous		3													
		75	110	SC	10YR5/4					Non-calcareous		1													
				IMP																					
1764	JP	0	35	SCL	10YR4/3					Slightly calcareous	Level	15	10	1			II	2	-32.5625	-47.175	3b		DR		3b
		35	50	LmS	10YR4/4					Slightly calcareous		10													
		50	65	cS	10YR6/2					Slightly calcareous		10													
		65	95	C	GLEY16/10Y	5YR5/8	25	YES	65	Very slightly calcareous		15													
		95	100	SC	10YR6/2					Very slightly calcareous		15													
				IMP																					
1765	JP	0	35	SCL	10YR4/5					Very calcareous	Level	5	10	1			II	2	-9.2375	-18.7	3a		DR		3a
		35	50	SCL	10YR4/4					Very calcareous		20													
		50	65	SC	10YR5/8	7.5YR6/8	10			Non-calcareous		5													
		65	100	C	GLEY16/10Y	5YR5/8	25	YES	65	Non-calcareous		2													
				IMP																					
1766	JP	0	25	SCL	10YR4/3					Slightly calcareous	Level	4	10	1			I	1	-50.5625	-29.1	4		DR		4
		25	35	SCL	10YR4/4					Non-calcareous		5													
		35	65	SC	10YR3/6					Non-calcareous		15													
		0	120	IMP																					
1767	JP	0	35	mSZL	10YR4/4					Non-calcareous	Level	2	5	2			I	1	-0.815	-4.91	3a		DR		3a
		35	85	mSL	10YR5/6					Non-calcareous		6													
				IMP - Gravel																					
1768	JP	0	35	mZCL	10YR4/4					Non-calcareous	Level	5	4	1			I	1	-8.43	-7.325	3a		DR		3a
		35	80	LmS	10YR5/6	7.5YR5/8;10YR6/1	25			Non-calcareous		7													
				IMP																					
1769	LH	0	33	hCL	10YR4/3					Non-calcareous	Level	5	3	1			I	2	25.3	-8.5	2		DR		2
		33	52	hCL	10YR4/6	7.5YR5/8;7.5YR6/1	Common			Non-calcareous		1													
		52	60	SC	7.5YR4/6	7.5YR5/8;7.5YR6/1	Common			Non-calcareous		1													
		60	86	SC	10YR4/6	7.5YR5/8;7.5YR6/1	Common			Non-calcareous		1													
		86	120	LmS	10YR5/6					Non-calcareous		0													
1770	LH	0	36	hCL	10YR4/3					Non-calcareous	Level	4	3	1			I	2	29.1	-8.2	2		DR		2
		36	50	hCL	10YR4/6	7.5YR5/8;7.5YR6/1	Few			Non-calcareous		2													
		50	88	SCL	10YR4/6	7.5YR5/8;7.5YR6/1	Few			Non-calcareous		2													
		88	120	SCL	10YR4/6					Non-calcareous		0													
1777	LH	0	31	LmS	10YR4/2					Non-calcareous	Gently sloping	12	8	3			I	1	-22.4	-44.7	3b	2	DR	Stones	3b
		31	70	LmS	7.5YR4/6					Non-calcareous		10													
				IMP - Stone																					
1778	JP	0	30	SCL	10YR4/4					Non-calcareous	Level	2	5	1			I	1	15.72	-13.08	3a		DR		3a
		30	90	SC	10YR5/6					Non-calcareous		2													
		90	120	C	10YR5/6					Non-calcareous		0													
1779	LH	0	35	hCL	10YR4/2					Non-calcareous	Level	5	3	1			I	2	18.1	-8.0	2		WE/DR		2
		35	75	hCL	7.5YR4/4	7.5YR4/6	Few			Non-calcareous		2													
		75	120	C	7.5YR4/4	7.5YR4/6	Few			Non-calcareous		2													
1780	JP	0	30	SCL	10YR4/4					Non-calcareous	Level	3	6	1			I	1	22.71	-14	3a		DR		3a
		30	110	SCL	10YR5/6					Non-calcareous		1													
		110	115	SCL	10YR4/6					Non-calcareous		0													
		115	120	SC	10YR4/6					Non-calcareous		0													
1783	LH	0	34	SCL	10YR4/2					Non-calcareous	Level	15	10	3			I	1	1	-19	3a	2	DR	Stones	3a
		34	53	SCL	10YR4/4					Non-calcareous		2													
		53	74	hCL	10YR4/4	10YR5/8;10YR6/2	Few			Slightly calcareous		3													
		74	95	C	10YR4/4	10YR5/8;10YR6/2	Few			Slightly calcareous		10													
				IMP - Stone																					
1784	ZL	0	23	mCL	5YR4/3					Non-calcareous	Level	0													
		23	70	mCL	5YR4/4					Non-calcareous															
		70	120	hCL	2.5YR5/4					Non-calcareous															
1785	ZL	0	25	mCL	5YR4/3					Non-calcareous	Gently sloping	1													
		25	75	mCL	5YR4/4					Non-calcareous															
		75	120	hCL	2.5YR5/4					Non-calcareous															
1786	ZL	0	22	mCL	5YR4/3					Non-calcareous	Gently sloping	1													
		22	45	mCL	5YR4/4					Non-calcareous															
		45	85	hCL	2.5YR4/4					Non-calcareous															
		85	120	C	2.5YR5/4					Non-calcareous															
1787		0	38	mCL	7.5YR3/3						Level	2					I	2	16	-5	2		WE/DR		2
		38	70	C	7.5YR5/3							2													
				IMP																					
1788		0	38	mCL	7.5YR3/3						Level	3					I	2	30	-5	2		WE/DR		2
		38	60	hCL	7.5YR4/4																				

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
				IMP																					
1789		0	35	mCL	7.5YR4/2					Non-calcareous	Level	1					I	1	28.9	-5.7	2		DR		2
		35	90	hCL	7.5YR6/4					Non-calcareous															
				IMP																					2
1790		0	35	mCL	7.5YR4/3					Non-calcareous	Level	2	1				I	1	17.8	-8.2	2		DR		
		35	80	hCL	7.5YR5/4		Few			Non-calcareous															
		80	100	C	7.5YR6/4		Common			Non-calcareous															
				IMP																					
1791		0	30	mCL	7.5YR4/3					Non-calcareous		2					I	1	12.5	-7.5	2		DR		2
		30	45	mCL	7.5YR4/3					Non-calcareous															
		45	65	hCL	7.5YR6/2					Non-calcareous															
		65	120	C	7.5YR5/6	7.5YR5/1	Common			Non-calcareous															
1792		0	33	mCL	7.5YR4/2					Non-calcareous		5					I	1	13.8	-10	2		DR		2
		33	65	hCL	7.5YR5/3					Non-calcareous		5													
		65	90	mCL	7.5YR5/3					Non-calcareous		5													
		90	100	C	7.5YR3/2					Non-calcareous		20													
				IMP																					
1793		0	32	mCL	7.5YR4/2					Non-calcareous		6	4	1			I	1	7.2	-16.9	3a		DR		3a
		32	50	mCL	7.5YR5/3	7.5YR5/1	Few			Non-calcareous															
				IMP																					
1794		0	32	mCL	7.5YR4/2					Non-calcareous		6	4	1			I	1	7.2	-16.9	3a		DR		3a
		32	50	mCL	7.5YR5/3	7.5YR5/1	Few			Non-calcareous															
				IMP																					
1795		0	20	SCL	10YR2/2							10					I	1	6.3	-33.9	3b		DR		3b
				IMP																					
1796		0	35	mCL	7.5YR4/3					Non-calcareous		12	8	2			I	1	6.3	-33.9	3b		DR		3b
		35	45	mCL	10YR6/4					Non-calcareous		2													
				IMP																					
1797		0	29	mCL	7.5YR3/2					Very slightly calcareous		3	2				I	1	26.2	-8.3	2		DR		2
		29	45	mSL	7.5YR4/3					Very slightly calcareous															
		45	120	hCL	10YR6/2					Very calcareous															
1798		0	35	fSL	7.5YR3/3							3					I	1	16	-5	3a		DR		3a
		35	40	fSL	7.5YR3/4																				
				IMP																					
1799		0	35	fSL	7.5YR3/3							3					I	1	16	-5	3a		DR		3a
		35	40	fSL	7.5YR3/4																				
				IMP																					
1800		0	38	fSL	7.5YR3/3							1					I	1	31	-6	2		DR		2
		38	43	mZCL	7.5YR3/3																				
				IMP																					
1801		0	40	fSZL	7.5YR3/3							3					I	1	45	10	1				1
		40	70	mCL	7.5YR3/4																				
		70	90	hCL	7.5YR4/4																				
		90	120	hZCL	7.5YR5/4																				
1802		0	38	fSL	10YR3/3							2					I	1	33	-2	2		DR		2
		38	50	fSL	7.5YR4/3																				
				IMP																					
1803		0	40	fSL	7.5YR3/3							2					I	1	30	-6	2		DR		2
		40	60	SCL	7.5YR4/3																				
				IMP																					
1804		0	33	SCL	7.5YR3/3												I	1	27	-8	2		DR		2
		33	75	mCL	7.5YR4/3																				
		75	80	mSL	7.5YR4/4																				
				IMP																					
1806	ZL	0	32	mSZL	7.5YR4/2					Non-calcareous	Level	8	5	2			I	1	14.2	11.3	2		DR		2
		32	85	mCL	5YR4/3	7.5YR6/1	Few	YES	83	Non-calcareous		5													
		85	120	hCL	7.5YR6/3	7.5YR6/1	Common			Non-calcareous															
1807	ZL	0	35	mSZL	7.5YR4/2					Non-calcareous	Level	8	5	2			I	1	27.3	-9.2	2		DR		2
		35	75	mSZL	5YR4/3					Non-calcareous		8													
		75	120	mCL	5YR4/4					Non-calcareous		2													
1808	ZL	0	36	mSZL	7.5YR4/2					Non-calcareous	Level	5	3	2			I	1	32.5	-3.9	2		DR		2
		36	58	mSZL	5YR4/3					Non-calcareous															
		58	120	mCL	5YR4/4					Non-calcareous															
1809	ZL	0	38	mSZL	7.5YR4/2					Non-calcareous	Level	3	2	1			I	1	40.3	-1.1	2		DR		2
		38	75	mSZL	5YR4/3					Non-calcareous															
		75	120	mSZL	7.5YR6/3					Non-calcareous															
1810	ZL	0	38	mSZL	7.5YR4/2					Non-calcareous	Level	3	2	1			I	1	32.9	-5.2	2		DR		2
		38	60	mSZL	5YR4/3					Non-calcareous		8													
				IMP - Gravel																					
1811	ZL	0	39	mSZL	7.5YR4/2					Non-calcareous	Level	3	2	1			I	1	21.7	-1.5	2		DR		2
		39	75	mSZL	5YR4/3	7.5YR6/1; 7.5YR6/8	Few			Non-calcareous		1													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		75	120	C	5YR4/4	7.5YR6/1; 7.5YR6/8	Common			Non-calcareous		1													
1812	ZL	0	35	mSZL	7.5YR4/2					Non-calcareous	Level	3	2	1			I	1	35.0	8.9	2		DR		2
			75	mCL	5YR4/3					Non-calcareous		5													
			120	SC	5YR4/4	Mn	Common			Non-calcareous		5													
1813	ZL	0	38	mSZL	7.5YR4/2					Non-calcareous	Level	3	2	1			I	1	62.2	5.3	2		DR		2
		38	86	mSZL	7.5YR5/2			YES	95	Non-calcareous															
		86	120	C	7.5YR6/4	7.5YR6/1; 7.5YR6/8	Few			Non-calcareous		2			1	Chalk									
1814	ZL	0	39	mSZL	7.5YR4/2					Non-calcareous	Level	15	5	2			II	2	51.3	2.0	2		DR		2
		39	65	mCL	5YR4/3					Non-calcareous															
		65	95	mSZL	7.5YR5/6	7.5YR6/1; 7.5YR6/8	Common			Non-calcareous															
		95	120	mSZL	5YR4/3	7.5YR6/1; 7.5YR6/8	Common			Non-calcareous		2													
1815	ZL	0	39	mSZL	7.5YR4/2					Non-calcareous	Level	10	5	2			I	1	60.9	6.5	2		DR		2
		39	120	mCL	5YR4/3					Non-calcareous															
1816	ZL	0	42	mSL	7.5YR4/2					Non-calcareous	Level	15	6	4			I	1	37.0	-22.4	3a		DR		3a
		42	96	LfS	5YR4/3					Non-calcareous															
		96	120	LfS	7.5YR5/6					Non-calcareous															
1819	JP	0	25	C	10YR3/2					Non-calcareous	Level	2	5	1			II	3a	17.825	-13.675	3a		DR	WE	3a
		25	50	C	10YR5/3	5YR5/8	2			Non-calcareous		1													
		50	80	C	GLEY15/10Y	5YR5/8	60	Yes	50	Non-calcareous		0													
		80	95	C	GLEY15/10Y	5YR5/8	30			Non-calcareous		0													
		95	105	PL	10YR2/1					Non-calcareous		0													
		105	120	C	GLEY15/10Y	5YR5/8	10			Non-calcareous		0													
1820	LH	0	28	C	10YR3/2					Non-calcareous	Level	2	1	0			III	3b	-4.7	-26.4	3a		WE	DR	3b
		28	75	C	10YR5/3	7.5YR4/6;7.5YR7/1	Many	YES	35	Slightly calcareous		1													
		75	120	C	GLEY15/10Y	7.5YR4/6;7.5YR7/1	Common			Slightly calcareous		1													
1821	JP	0	45	C	10YR3/2					Non-calcareous	Level	2	1	1			II	3a	7.06	-11.94	3a		DR	WE	3a
		45	80	C	10YR5/3	10YR6/1;10YR5/8	55	YES	48	Non-calcareous		0													
		80	120	C	10YR5/2	10YR6/1;10YR5/8	70			Non-calcareous		0													
1822	LH	0	29	C	10YR3/2					Non-calcareous	Level	2	1	0			III	3b	-4.3	-26.0	3a		WE	DR	3b
		29	54	C	GLEY15/10Y	10YR4/6	Many	YES	32	Non-calcareous		1													
		54	92	C	GLEY15/10Y	7.5YR5/8	Very many			Non-calcareous		1													
		92	120	C	GLEY15/10Y	7.5YR5/8	Many			Non-calcareous		1													
1843	LH	0	25	mCL	10YR5/3					Moderately calcareous	Level	8	5	2			I	1	46.3	-6.5	2		DR		2
		25	40	mCL IMP	10YR5/4					Moderately calcareous		3													
1844	ZL	0	25	mSZL	7.5YR4/3					Non-calcareous	Level	1					I	1	33.4	-2.5	2		DR		2
		25	50	mSZL IMP	7.5YR4/4					Non-calcareous		2													
1845	ZL	0	30	mSZL	7.5YR4/3					Non-calcareous	Level	1					I	1	42.6	5.8	2		DR		2
		30	70	fSL IMP	7.5YR5/6					Non-calcareous		1													
1846	ZL	0	35	mSZL	7.5YR4/3					Non-calcareous	Level	1					I	1	43.1	6.3	2		DR		2
		35	70	fSL IMP	7.5YR5/6					Non-calcareous		1													
1847	LH	0	15	mCL	10YR5/3					Non-calcareous	Level	4	3	1			I	1	46.6	-6.2	2		DR		2
		15	40	mCL IMP	10YR5/4					Non-calcareous		2													
1848	ZL	0	30	mSZL	7.5YR5/3					Non-calcareous	Level	3					I	1	52.9	8.7	2		DR		2
		30	68	mSZL	7.5YR5/4					Non-calcareous															
		68	80	mSL IMP	7.5YR5/8					Non-calcareous		10													
1849	ZL	0	30	mSZL	7.5YR5/3					Non-calcareous	Level	3					I	1	12.7	2.2	2		DR		2
		30	46	mSZL	7.5YR5/3					Non-calcareous															
		46	68	mSZL	7.5YR5/4					Non-calcareous															
		68	90	mSL IMP	7.5YR5/8					Non-calcareous		10													
1850	ZL	0	35	mSZL	7.5YR4/4					Non-calcareous	Level	3					I	1	51.7	5.4	2		DR		2
		35	60	mSZL	7.5YR5/6					Non-calcareous		1													
		60	80	mSL IMP	7.5YR6/8					Non-calcareous		8													
1851	ZL	0	25	mSZL	7.5YR4/3					Non-calcareous	Level	2					I	1	50.6	6.5	2		DR		2
		25	45	mSZL	7.5YR4/4					Non-calcareous															
		45	67	mSZL	7.5YR5/4					Non-calcareous															
		67	75	SCL IMP	5YR6/8					Non-calcareous		10													
1854	ZL	0	30	mSZL	7.5YR4/3					Non-calcareous	Level	4					I	1	47.7	2.3	2		DR		2
		30	45	mSZL	7.5YR4/4					Non-calcareous															
		45	58	mSZL	7.5YR5/4					Non-calcareous															
		58	80	mSL IMP	5YR6/8					Non-calcareous		8													
1855	ZL	0	25	mSL	7.5YR4/4					Non-calcareous	Level	3					I	1	12.2	-7.2	2		DR		2

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		25	38	mSZL	7.5YR5/4					Non-calcareous															
		38	55	mZCL	7.5YR6/4			YES	55	Non-calcareous															
		55	95	hCL	7.5YR6/4					Non-calcareous															
		95	120	C	7.5YR6/1					Non-calcareous		2													
1857	ZL	0	28	mCL IMP	7.5YR4/4						level						I	1	14.3	-4.2	2		DR		2
1858	ZL	0	30	mCL	7.5YR4/4					Non-calcareous	Level	2					I	1	13.7	-4.8	2		DR		2
		30	45	mCL	7.5YR5/4					Non-calcareous		2													
		45	70	mCL	7.5YR5/6					Non-calcareous		2													
		70	98	mSL	5YR6/6					Non-calcareous															
		98	120	LmS	5YR6/8					Non-calcareous		1													
1859	ZL	0	30	mSL	7.5YR4/4					Non-calcareous	Level	3	2	1			I	1	41.4	-3.7	2		DR		2
		30	45	mSZL	7.5YR5/4					Non-calcareous															
		45	59	mZCL	7.5YR5/6	7.5YR6/1	Few			Non-calcareous															
		59	76	hCL	5YR6/6	Mn	Common			Non-calcareous		1													
		76	90	mSL IMP	5YR6/8	Mn	Common			Non-calcareous		5													
1860	ZL	0	25	fSL	7.5YR4/3					Non-calcareous	Level	5	2	1			I	1	56.3	11.8	1				1
		25	43	fSL	7.5YR5/4					Non-calcareous															
		43	72	mSZL	7.5YR6/4	7.5YR6/1; 7.5YR6/8	Common			Non-calcareous															
		72	80	mSL IMP	2.5YR4/6	Mn	Common			Non-calcareous		5													
1861	LH	0	25	mCL IMP	10YR4/3					Non-calcareous	Level	4	3	1			I	1	54.5	-2.2	2		DR		2
1863	ZL	0	35	mSL	7.5YR4/4					Non-calcareous	Level	3					I	1	22.9	-4.7	2		DR		2
		35	70	mSL	7.5YR5/4					Non-calcareous															
		70	120	LmS	5YR5/6					Non-calcareous		15													
1864	ZL	0	32	mSZL	7.5YR4/4					Non-calcareous	Level	2					I	1	35.2	2.2	2		DR		2
		32	62	mZCL	7.5YR5/4					Non-calcareous															
		62	90	hZCL	7.5YR6/2	5YR5/6	Common			Non-calcareous															
		90	120	mCL	7.5YR6/2	5YR5/6	Common			Non-calcareous															
1865	ZL	0	30	mSZL	7.5YR4/3					Non-calcareous	Level	2					I	1	31.0	-4.9	2		DR		2
		30	45	mSZL	7.5YR5/4					Non-calcareous															
		45	68	mZCL	7.5YR6/4					Non-calcareous															
		68	90	SCL IMP	2.5YR4/6					Non-calcareous		10													
1867	ZL	0	28	mSL IMP	7.5YR4/4						level						I	1	26.1	-9.8	2		DR		2
1868	ZL	0	25	mSZL	7.5YR4/4					Non-calcareous	Level	2					I	1	19.2	-5.9	2		DR		2
		40		mCL	7.5YR5/4					Non-calcareous		1													
		70		hCL IMP	2.5YR4/6					Non-calcareous		5													
1869	ZL	0	30	mCL	7.5YR4/3					Non-calcareous	Level	2					I	1	25.5	-7.3	2		DR		2
		30	45	mCL	7.5YR5/4					Non-calcareous		1													
		45	58	hCL	7.5YR6/4					Non-calcareous															
		58	80	SCL IMP	2.5YR4/6	Mn	Common			Non-calcareous		5													
1870	LH	0	35	mCL	10YR4/2					Non-calcareous	Level	6	4	2			I	1	21.6	-8	2		DR		2
		35	80	hCL	7.5YR4/4	7.5YR5/6;7.5YR6/2	Common			Non-calcareous		2													
		80	120	LmS	7.5YR4/6					Non-calcareous		4													
1871	LH	0	38	mCL	10YR4/3					Non-calcareous	Level	4	3	1			II	2	28.2	-5.8	2		WE/DR		2
		38	70	mCL	7.5YR4/4	5YR5/5;5YR6/1	Many	Yes	48	Non-calcareous		1													
		70	120	SC	7.5YR4/6	5YR5/5;5YR6/1;Mn	Many			Non-calcareous		2													
1872	LH	0	36	mCL	10YR4/3					Slightly calcareous	Level	2	1	1			I	1	38.4	-4.7	2		DR		2
		36	65	hCL	7.5YR4/4	7.5YR5/6;7.5YR6/1	Few			Slightly calcareous		1													
		65	80	mSL IMP - Stone	7.5YR4/6	7.5YR5/6	Few			Slightly calcareous		4													
1873	LH	0	38	mCL	10YR4/3					Non-calcareous	Level	3	2	1			I	1	13.4	-6.1	2		DR		2
		38	70	hCL	7.5YR4/4	5YR5/5;5YR6/1	Many			Non-calcareous		3													
				IMP - Stone	7.5YR4/6	5YR5/5;5YR6/1;Mn	Many																		
1874	LH	0	38	hCL	10YR4/2					Non-calcareous	Level	4	3	1			II	3a	7.3	-5.8	2		WE	DR	3a
		38	75	C	7.5YR4/4	5YR5/5;5YR6/1	Many	Yes	40	Non-calcareous		1													
		75	80	C IMP - Stone	7.5YR4/6	Mn				Non-calcareous		10													
1875	LH	0	38	hCL	10YR4/2					Non-calcareous	Level	4	3	1			II	3a	23.0	-6.3	2		WE	DR	3a
		38	70	hCL	7.5YR4/4	5YR5/5;5YR6/1	Many	Yes	40	Non-calcareous		2													
		70	90	SCL IMP - Stone	7.5YR4/6	5YR5/5;5YR6/1;Mn	Many			Non-calcareous		8													
1876	LH	0	39	mCL	10YR4/2					Non-calcareous	Level	3	2	1			II	2	16.3	-5.0	2		WE/DR		2
		39	60	hCL	10YR5/4	5YR5/5;5YR6/1	Many	Yes	48	Non-calcareous		1													
		60	85	C	10YR5/4	5YR5/5;5YR6/1;Mn	Many			Slightly calcareous		1													

New Auger No.	Surveyor Initials	Horizon Top (cm)	Horizon Bottom (cm)	Texture	Matrix Colour	Mottle Colour	Mottle %	Gley	Depth to Gley	CaCo3%	Slope	Total Hard Stone Content % >2mm	Hard Stone Content %>2cm	Hard Stone Content %>6cm	Soft Stone Content % >2mm	Soft Stone Type	Wetness Class	Wetness Grade	Droughti-ness - MB Wheat	Droughti-ness - MB Potato	Droughti-ness Grade	Grade by Topsoil Stoniness	Limiting Factor 1	Limiting Factor 2	Final ALC Grade
		85	120	C	7.5YR4/6	5YR5/5;5YR6/1;Mn	Many			Slightly calcareous		6													
1877	LH	0	35	mCL	10YR4/3					Non-calcareous	Level	3	2	1			I	1	33.9	-5.8	2		DR		2
		35	60	hCL	7.5YR4/6	7.5YR6/1	Few			Non-calcareous		3													
		60	70	mSL	7.5YR4/6	7.5YR6/1	Few			Non-calcareous		3													
				IMP - Stone																					

Keys: mS-medium sand; fS-fine sand; LS-loamy sand; LcS-loamy coarse sand; LmS-loamy medium sand; LfS-Loamy fine sand; SL-sandy loam; cSL-coarse sandy loam; mSL-medium sandy loam; fSL-fine sand loam; SZL-sandy silt loam; cSZL-coarse sandy silt loam; mSZL-medium sandy silt loam; fSZL-fine sandy silt loam; ZL-silt loam; ZCL-silty clay loam; mZCL-medium silty clay loam; hZCL-heavy silty clay loam; CL-clay loam; mCL-medium clay loam; hCL-heavy clay loam; SCL-sandy clay loam; mSCL-medium sandy clay loam; hSCL-heavy sandy clay loam; SC-sandy clay; ZCL-silty clay; C-clay; MZ-marine light silt; P-peat; PS-peaty sand; SP-sandy peat; LP-loamy peat; PL-peaty loam; WE--Wetness; DR-Droughtiness

organic soil

Annex B2
Predictive ALC Mapping Log

Table A6.1.9 Predictive ALC Log

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1	621578	302352	Non-irrigated arable land	34	604	1474	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
2	621493	302364	Non-irrigated arable land	34	604	1474	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3	621553	302299	Non-irrigated arable land	32	604	1474	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
4	621460	302221	Non-irrigated arable land	34	597	1474	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
5	621431	302152	Non-irrigated arable land	36	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
6	621365	302066	Non-irrigated arable land	37	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
7	621359	301966	Non-irrigated arable land	37	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
8	621322	301873	Non-irrigated arable land	37	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
9	621285	301780	Non-irrigated arable land	37	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
10	621299	301684	Non-irrigated arable land	36	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
11	621333	301590	Non-irrigated arable land	34	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
12	621366	301495	Non-irrigated arable land	32	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
13	621407	301356	Non-irrigated arable land	27	597	1484	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
14	621368	301264	Non-irrigated arable land	26	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
15	621329	301172	Non-irrigated arable land	30	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
25	620774	300397	Non-irrigated arable land	43	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-0.9	3a	-21.8	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
27	620751	300198	Non-irrigated arable land	42	597	1478	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-0.9	3a	-21.8	3a	No limitation	3a	3	
28	620739	300099	Non-irrigated arable land	39	595	1478	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-0.9	3a	-21.8	3a	No limitation	3a	3	
29	620727	299999	Non-irrigated arable land	36	595	1478	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-0.9	3a	-21.8	3a	No limitation	3a	3	
30	620716	299900	Non-irrigated arable land	36	595	1478	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	7.8	2	-13.6	3a	No limitation	3a	3	
31	620704	299801	Non-irrigated arable land	37	595	1478	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	7.8	2	-13.6	3a	No limitation	3a	3	
32	620663	299718	Non-irrigated arable land	38	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	8.8	2	-12.6	3a	No limitation	3a	3	
35	620435	299521	Non-irrigated arable land	38	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
36	620373	299454	Non-irrigated arable land	38	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
37	620266	299416	Non-irrigated arable land	40	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
38	620188	299349	Non-irrigated arable land	42	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
39	620111	299282	Non-irrigated arable land	45	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
40	620026	299208	Non-irrigated arable land	47	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
41	619959	299150	Non-irrigated arable land	47	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
42	619882	299109	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
43	619763	299082	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
44	619666	299060	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
45	619568	299038	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
46	619475	299017	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
47	619378	298995	Non-irrigated arable land	49	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
48	619280	298973	Non-irrigated arable land	49	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
49	619208	298905	Non-irrigated arable land	48	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
50	619140	298829	Non-irrigated arable land	47	594	1478	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
69	617926	297812	Non-irrigated arable land	44	621	1474	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
76	617355	297408	Pastures	31	621	1474	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	18.7	2	-2.7	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
90	616367	296480	Non-irrigated arable land	42	644	1474	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
91	616333	296386	Non-irrigated arable land	44	644	1474	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
92	616299	296292	Non-irrigated arable land	39	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
96	616140	295924	Non-irrigated arable land	44	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
97	616131	295821	Non-irrigated arable land	41	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
98	616065	295719	Non-irrigated arable land	40	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
99	616032	295624	Non-irrigated arable land	38	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
100	615998	295530	Non-irrigated arable land	37	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
101	615956	295451	Non-irrigated arable land	37	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
107	615761	294871	Non-irrigated arable land	51	664	1477	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
108	615732	294788	Non-irrigated arable land	52	664	1477	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
109	615699	294694	Non-irrigated arable land	53	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
110	615665	294599	Non-irrigated arable land	53	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
111	615641	294511	Non-irrigated arable land	54	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
112	615608	294417	Non-irrigated arable land	54	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
113	615575	294322	Non-irrigated arable land	55	664	1474	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
121	615321	293561	Non-irrigated arable land	46	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3a	3	
122	615202	293553	Non-irrigated arable land	50	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3a	3	
123	615290	293466	Non-irrigated arable land	46	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3a	3	
124	615262	293370	Non-irrigated arable land	50	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3a	3	
127	615075	293164	Non-irrigated arable land	54	644	1474	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
128	614974	293150	Non-irrigated arable land	54	644	1474	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
129	614880	293118	Non-irrigated arable land	54	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
130	614785	293086	Non-irrigated arable land	53	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
131	614690	293054	Non-irrigated arable land	51	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
132	614596	293022	Non-irrigated arable land	50	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
133	614501	292990	Non-irrigated arable land	48	644	1477	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
134	614415	292961	Non-irrigated arable land	45	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
135	614312	292926	Non-irrigated arable land	46	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
136	614218	292891	Non-irrigated arable land	45	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
137	614155	292813	Non-irrigated arable land	41	651	1477	130	114	108	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3b	3	
138	614093	292735	Non-irrigated arable land	42	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
139	614030	292657	Non-irrigated arable land	47	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
140	613968	292579	Non-irrigated arable land	49	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
141	613905	292501	Non-irrigated arable land	51	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
142	613843	292423	Non-irrigated arable land	52	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
143	613780	292345	Non-irrigated arable land	51	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
144	613718	292267	Non-irrigated arable land	51	651	1477	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
145	613655	292189	Non-irrigated arable land	50	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
146	613593	292111	Non-irrigated arable land	50	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
147	613517	292016	Non-irrigated arable land	51	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
148	613468	291954	Non-irrigated arable land	51	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
149	613405	291876	Non-irrigated arable land	52	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
150	613344	291798	Non-irrigated arable land	51	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
151	613298	291711	Non-irrigated arable land	51	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
152	613252	291626	Non-irrigated arable land	50	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
153	613157	291662	Non-irrigated arable land	51	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1			Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
154	613152	291764	Non-irrigated arable land	53	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
155	613153	291873	Non-irrigated arable land	54	651	1474	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
156	613208	291543	Non-irrigated arable land	49	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
157	613162	291457	Non-irrigated arable land	48	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
158	613105	291351	Non-irrigated arable land	45	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
159	613058	291264	Non-irrigated arable land	42	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
160	613012	291177	Non-irrigated arable land	40	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
161	612963	291085	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	Isleham 2			Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
162	612924	291013	Land principally occupied by agriculture, with significant areas of natural vegetation	35	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	Isleham 2			Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
163	612874	290920	Land principally occupied by agriculture, with significant areas of natural vegetation	35	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
164	612715	290969	Land principally occupied by agriculture, with significant areas of natural vegetation	37	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
165	612612	290940	Land principally occupied by agriculture, with significant areas of natural vegetation	39	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
166	612833	290844	Land principally occupied by agriculture, with significant areas of natural vegetation	35	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	PEAT - PEAT	Isleham 2			Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
167	612783	290751	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1474	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
168	612740	290670	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Isleham 2	mSL	mS	Few stones	1	1	III	3a	26	2	-5.7	2	No limitation	3a	3	
169	612694	290583	Non-irrigated arable land	39	637	1474	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	III	3a	25.9	2	-2.8	2	No limitation	3a	3	
170	612654	290491	Non-irrigated arable land	41	637	1486	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	II	3a	24.5	2	-1.4	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
176	612458	289918	Non-irrigated arable land	49	637	1486	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
177	612429	289828	Non-irrigated arable land	49	637	1486	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
178	612402	289732	Non-irrigated arable land	48	633	1474	125	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
179	612375	289636	Non-irrigated arable land	47	633	1486	125	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
180	612348	289540	Non-irrigated arable land	47	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
181	612321	289443	Non-irrigated arable land	48	639	1474	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
182	612294	289347	Non-irrigated arable land	50	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
183	612267	289251	Non-irrigated arable land	51	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
184	612239	289155	Non-irrigated arable land	53	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
185	612212	289058	Non-irrigated arable land	54	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
186	612186	288962	Non-irrigated arable land	56	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
187	612159	288866	Non-irrigated arable land	57	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
188	612133	288769	Non-irrigated arable land	58	639	1474	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
189	612106	288673	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
190	612080	288576	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
191	612053	288480	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
192	612047	288382	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
193	612065	288284	Non-irrigated arable land	60	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
194	612059	288193	Non-irrigated arable land	60	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
195	611991	288120	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
196	611930	288043	Non-irrigated arable land	59	639	1486	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
212	611579	286791	Non-irrigated arable land	55	631	1486	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
213	611572	286693	Non-irrigated arable land	54	631	1486	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
214	611578	286593	Non-irrigated arable land	53	631	1480	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
215	611584	286493	Non-irrigated arable land	53	631	1480	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
216	611590	286393	Non-irrigated arable land	54	631	1480	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	11.4	2	-5.2	2	No limitation	3b	3	
217	611596	286293	Non-irrigated arable land	54	631	1480	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	11.4	2	-5.2	2	No limitation	3b	3	
218	611602	286193	Non-irrigated arable land	54	631	1486	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	24.4	2	-2.7	2	No limitation	3b	3	
219	611602	286091	Non-irrigated arable land	54	631	1486	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	5.3	2	-7.5	2	No limitation	3b	3	
230	611674	284996	Non-irrigated arable land	49	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	
231	611680	284896	Non-irrigated arable land	49	626	1480	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	6.2	2	-8.3	2	No limitation	3b	3	
232	611686	284796	Non-irrigated arable land	49	626	1480	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	6.2	2	-8.3	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
239	611728	284097	Non-irrigated arable land	46	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	7.3	2	-7.3	2	No limitation	3b	3	
240	611735	283997	Non-irrigated arable land	46	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	7.3	2	-7.3	2	No limitation	3b	3	
241	611741	283898	Non-irrigated arable land	46	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	7.3	2	-7.3	2	No limitation	3b	3	
242	611596	283810	Non-irrigated arable land	45	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	7.3	2	-7.3	2	No limitation	3b	3	
243	611556	283768	Non-irrigated arable land	45	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-5.4	3a	-13.4	3a	No limitation	3b	3	
244	611545	283666	Non-irrigated arable land	44	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-5.4	3a	-13.4	3a	No limitation	3b	3	
245	611747	283784	Non-irrigated arable land	45	626	1477	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-5.4	3a	-13.4	3a	No limitation	3b	3	
246	611753	283698	Non-irrigated arable land	44	626	1479	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-5.4	3a	-13.4	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
247	611759	283598	Non-irrigated arable land	43	626	1479	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
248	611754	283524	Non-irrigated arable land	42	626	1479	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
249	611647	283484	Non-irrigated arable land	42	615	1480	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
250	611729	283419	Pastures	40	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-15	3a	6	2	No limitation	3b	3	
251	611708	283334	Non-irrigated arable land	39	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-15	3a	6	2	No limitation	3b	3	
252	611676	283234	Non-irrigated arable land	40	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-15	3a	6	2	No limitation	3b	3	
257	611567	282746	Non-irrigated arable land	43	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
258	611543	282649	Non-irrigated arable land	41	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
259	611525	282573	Non-irrigated arable land	37	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
260	611511	282517	Non-irrigated arable land	34	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	4	
261	611443	282444	Non-irrigated arable land	30	615	1479	118	116	110	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	4	
262	611374	282371	Non-irrigated arable land	31	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	4	
268	610963	281935	Non-irrigated arable land	40	615	1479	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
269	610886	281872	Non-irrigated arable land	40	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
270	610790	281845	Non-irrigated arable land	40	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
271	610694	281818	Non-irrigated arable land	40	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
272	610598	281791	Non-irrigated arable land	39	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
273	610501	281763	Non-irrigated arable land	39	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
274	610405	281736	Non-irrigated arable land	38	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
275	610309	281709	Non-irrigated arable land	35	615	1470	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
276	610213	281682	Non-irrigated arable land	35	617	1470	119	115	110	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	22	2	4	2	No limitation	3b	3	
277	610117	281654	Non-irrigated arable land	36	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
278	610020	281627	Non-irrigated arable land	37	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
279	609924	281600	Non-irrigated arable land	39	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
280	609828	281573	Non-irrigated arable land	40	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
281	609732	281545	Pastures	41	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
282	609635	281518	Pastures	41	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
283	609531	281489	Non-irrigated arable land	42	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
284	609443	281464	Non-irrigated arable land	43	617	1470	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.1	2	-4.9	2	No limitation	3a	3	
285	609347	281436	Non-irrigated arable land	44	610	1470	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7.0	2	No limitation	3a	3	
286	609284	281361	Non-irrigated arable land	45	610	1470	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7.0	2	No limitation	3a	3	
287	609257	281282	Non-irrigated arable land	45	610	1470	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7.0	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
288	609220	281186	Non-irrigated arable land	44	610	1453	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7.0	2	No limitation	3a	3	
326	610146	277929	Non-irrigated arable land	41	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7.0	2	No limitation	3a	3	
327	610171	277832	Non-irrigated arable land	43	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
328	610197	277736	Non-irrigated arable land	45	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
329	610222	277639	Non-irrigated arable land	45	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
330	610248	277543	Non-irrigated arable land	45	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
331	610246	277450	Non-irrigated arable land	45	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
332	610194	277364	Pastures	44	604	1453	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3			Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	

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333	610143	277279	Pastures	43	593	1453	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3			Few stones	1	1	I	1	-22.0	3b	-22.6	3a	No limitation	3b	3	
334	610083	277178	Non-irrigated arable land	40	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
335	610040	277107	Non-irrigated arable land	37	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
336	609989	277021	Non-irrigated arable land	35	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
337	609938	276936	Non-irrigated arable land	34	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
338	609886	276850	Non-irrigated arable land	36	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-37.0	3b	-48.2	3b	No limitation	3b	3	
339	609815	276783	Non-irrigated arable land	38	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
340	609737	276720	Non-irrigated arable land	40	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
341	609669	276633	Non-irrigated arable land	40	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
342	609630	276529	Non-irrigated arable land	40	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
343	609583	276394	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
344	609538	276268	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
345	609510	276164	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
346	609484	276049	Non-irrigated arable land	42	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
347	609458	275980	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
348	609432	275874	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
349	609405	275777	Non-irrigated arable land	39	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	

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350	609377	275681	Non-irrigated arable land	38	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
351	609351	275585	Non-irrigated arable land	39	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3			Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
352	609325	275489	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
353	609298	275392	Non-irrigated arable land	41	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	2	
354	609272	275296	Non-irrigated arable land	42	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	2	
355	609238	275220	Non-irrigated arable land	43	593	1448	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	3	
356	609178	275190	Non-irrigated arable land	44	590	1448	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	3	
357	609051	275126	Non-irrigated arable land	47	590	1448	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	3	
358	608957	275079	Non-irrigated arable land	49	590	1448	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	3	
359	608856	275028	Non-irrigated arable land	51	590	1448	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21	2	1	2	No limitation	3a	3	
371	607785	274487	Non-irrigated arable land	59	594	1434	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
372	607696	274442	Non-irrigated arable land	59	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
373	607606	274397	Non-irrigated arable land	59	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
374	607516	274347	Non-irrigated arable land	59	594	1434	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
375	607447	274278	Non-irrigated arable land	58	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
376	607376	274207	Non-irrigated arable land	57	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
377	607307	274138	Non-irrigated arable land	57	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
378	607238	274069	Non-irrigated arable land	57	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
385	607050	273475	Non-irrigated arable land	58	594	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
386	607061	273375	Non-irrigated arable land	60	594	1436	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
387	607071	273276	Non-irrigated arable land	61	594	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
388	607082	273178	Non-irrigated arable land	62	594	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
389	607143	273098	Non-irrigated arable land	62	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
390	607218	273025	Non-irrigated arable land	63	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
391	607288	272955	Non-irrigated arable land	63	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
397	607720	272537	Non-irrigated arable land	59	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.6	2	12.0	1	No limitation	3a	3	
403	608082	272076	Non-irrigated arable land	51	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
407	608146	271702	Non-irrigated arable land	52	596	1428	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	II	3a	14.3	2	-3.6	2	No limitation	3a	3	
410	608200	271403	Non-irrigated arable land	57	596	1432	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	7.4	2	-7.9	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
450	608541	267504	Non-irrigated arable land	61	594	1412	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
451	608542	267422	Non-irrigated arable land	61	594	1412	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
452	608543	267322	Non-irrigated arable land	61	594	1412	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
453	608544	267194	Non-irrigated arable land	61	594	1410	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
454	608545	267106	Non-irrigated arable land	62	594	1410	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	23.1	2	4.8	2	No limitation	3a	3	
455	608546	267007	Non-irrigated arable land	62	594	1410	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	23.1	2	4.8	2	No limitation	3a	3	
456	608547	266907	Non-irrigated arable land	63	594	1410	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	23.1	2	4.8	2	No limitation	3a	3	
477	608551	264809	Non-irrigated arable land	61	596	1409	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	11	1	No limitation	3a	3	
478	608534	264711	Non-irrigated arable land	61	597	1409	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
479	608517	264612	Non-irrigated arable land	60	597	1409	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
480	608501	264514	Non-irrigated arable land	59	597	1409	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
481	608484	264415	Non-irrigated arable land	59	597	1409	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
482	608468	264316	Non-irrigated arable land	58	597	1409	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
483	608451	264218	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
484	608435	264119	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
485	608418	264021	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
486	608401	263922	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
487	608385	263823	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
488	608368	263725	Non-irrigated arable land	58	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
489	608352	263626	Non-irrigated arable land	57	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
490	608356	263530	Non-irrigated arable land	56	597	1417	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
491	608406	263443	Non-irrigated arable land	56	597	1420	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1			Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
492	608456	263357	Non-irrigated arable land	54	597	1420	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
493	608506	263270	Non-irrigated arable land	51	597	1420	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
494	608556	263184	Non-irrigated arable land	48	597	1420	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
495	608606	263097	Non-irrigated arable land	45	597	1406	113	117	111	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3b	2	
496	608656	263010	Non-irrigated arable land	50	597	1406	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	2	
497	608706	262924	Non-irrigated arable land	52	597	1406	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
498	608756	262837	Non-irrigated arable land	53	597	1406	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
499	608806	262751	Non-irrigated arable land	54	597	1406	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
500	608856	262664	Non-irrigated arable land	53	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
501	608906	262578	Non-irrigated arable land	53	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
502	608956	262491	Non-irrigated arable land	49	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
503	609006	262404	Non-irrigated arable land	52	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
504	609057	262318	Non-irrigated arable land	54	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
505	609107	262231	Non-irrigated arable land	55	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
506	609107	262133	Non-irrigated arable land	56	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
507	609096	262034	Non-irrigated arable land	57	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
508	609086	261940	Non-irrigated arable land	59	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
509	609075	261840	Non-irrigated arable land	61	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
510	609065	261741	Non-irrigated arable land	63	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
511	609054	261641	Non-irrigated arable land	65	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
512	609043	261543	Non-irrigated arable land	66	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
513	609016	261417	Non-irrigated arable land	66	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
514	608993	261347	Non-irrigated arable land	66	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
515	608961	261252	Non-irrigated arable land	66	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
516	608930	261157	Non-irrigated arable land	66	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
517	608899	261061	Non-irrigated arable land	65	599	1406	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
518	608868	260966	Non-irrigated arable land	64	599	1415	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
519	608837	260871	Non-irrigated arable land	63	599	1415	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
520	608805	260776	Non-irrigated arable land	64	599	1415	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
521	608774	260681	Non-irrigated arable land	65	599	1415	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
522	608740	260575	Non-irrigated arable land	65	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
523	608709	260481	Non-irrigated arable land	65	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
524	608678	260386	Non-irrigated arable land	66	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
525	608645	260287	Non-irrigated arable land	66	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
526	608617	260200	Non-irrigated arable land	66	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
527	608587	260111	Non-irrigated arable land	66	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
528	608556	260016	Non-irrigated arable land	66	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
529	608522	259912	Non-irrigated arable land	64	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
530	608494	259827	Non-irrigated arable land	63	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
531	608469	259730	Non-irrigated arable land	62	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
532	608444	259633	Non-irrigated arable land	62	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
533	608419	259536	Non-irrigated arable land	62	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
534	608398	259448	Non-irrigated arable land	61	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
535	608461	259346	Non-irrigated arable land	62	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
536	608502	259255	Non-irrigated arable land	60	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
537	608545	259149	Non-irrigated arable land	57	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
538	608591	259020	Non-irrigated arable land	56	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
539	608614	258923	Non-irrigated arable land	58	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
540	608678	258811	Non-irrigated arable land	57	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
541	608732	258740	Non-irrigated arable land	59	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
542	608763	258667	Non-irrigated arable land	58	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
543	608792	258600	Non-irrigated arable land	58	600	1415	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
544	608827	258524	Non-irrigated arable land	58	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
545	608816	258433	Non-irrigated arable land	58	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
546	608788	258337	Non-irrigated arable land	58	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
547	608753	258243	Non-irrigated arable land	58	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
548	608698	258146	Non-irrigated arable land	58	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
549	608690	258056	Non-irrigated arable land	56	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
550	608656	257962	Non-irrigated arable land	52	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	3	
551	608622	257868	Non-irrigated arable land	50	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	3	
552	608578	257775	Non-irrigated arable land	48	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	3	
553	608544	257681	Non-irrigated arable land	48	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
554	608520	257614	Non-irrigated arable land	48	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
555	608468	257496	Non-irrigated arable land	46	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
556	608433	257402	Non-irrigated arable land	44	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
557	608398	257308	Non-irrigated arable land	40	597	1426	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
558	608363	257215	Non-irrigated arable land	37	597	1431	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
559	608328	257121	Non-irrigated arable land	32	597	1431	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
560	608295	257033	Non-irrigated arable land	29	597	1431	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
561	608255	256945	Non-irrigated arable land	28	597	1431	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
562	608186	256875	Non-irrigated arable land	25	594	1429	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	MIDELNEY	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3b	2	
564	608044	256734	Non-irrigated arable land	23	594	1429	109	118	113	1	<7°	1-3a	No limitation	3	3b	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS, 1 - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
565	607974	256663	Non-irrigated arable land	24	594	1429	109	118	113	1	<7°	1-3a	No limitation	3	3b	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS, 1 - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
566	607903	256593	Non-irrigated arable land	24	594	1429	109	118	113	1	<7°	1-3a	No limitation	3	3b	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
569	607691	256381	Non-irrigated arable land	24	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
570	607620	256310	Non-irrigated arable land	29	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
571	607544	256234	Non-irrigated arable land	35	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
572	607478	256168	Non-irrigated arable land	39	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
573	607408	256098	Non-irrigated arable land	43	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
574	607337	256027	Non-irrigated arable land	45	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
575	607281	255961	Non-irrigated arable land	46	591	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
576	607244	255854	Non-irrigated arable land	47	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
577	607211	255759	Non-irrigated arable land	45	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
578	607178	255665	Non-irrigated arable land	40	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
579	607151	255587	Pastures	31	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	MIDELNEY	C	C	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
580	607112	255476	Non-irrigated arable land	29	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
581	607079	255382	Non-irrigated arable land	34	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
582	607046	255287	Non-irrigated arable land	37	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
583	607013	255193	Non-irrigated arable land	39	591	1430	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
592	606715	254335	Non-irrigated arable land	45	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	19.3	2	-5.9	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
593	606682	254241	Non-irrigated arable land	45	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	19.3	2	-5.9	2	No limitation	3b	3	
594	606638	254151	Non-irrigated arable land	52	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
595	606594	254067	Non-irrigated arable land	52	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
596	606548	253979	Non-irrigated arable land	57	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
597	606502	253890	Non-irrigated arable land	57	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
598	606460	253810	Non-irrigated arable land	53	588	1430	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
608	606073	252885	Non-irrigated arable land	62	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
609	606005	252806	Non-irrigated arable land	65	587	1433	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
610	605940	252730	Non-irrigated arable land	66	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
611	605875	252654	Non-irrigated arable land	67	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
612	605810	252578	Non-irrigated arable land	67	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
613	605745	252502	Non-irrigated arable land	67	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
614	605680	252426	Non-irrigated arable land	64	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	2	
615	605625	252361	Non-irrigated arable land	64	587	1430	105	119	114	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
616	605550	252274	Non-irrigated arable land	66	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
617	605485	252198	Non-irrigated arable land	68	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
618	605462	252110	Non-irrigated arable land	71	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
619	605475	252011	Non-irrigated arable land	74	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
620	605489	251912	Non-irrigated arable land	75	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
621	605502	251813	Non-irrigated arable land	77	575	1430	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
622	605515	251714	Non-irrigated arable land	77	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
623	605529	251615	Non-irrigated arable land	77	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
624	605542	251516	Non-irrigated arable land	76	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
625	605554	251426	Non-irrigated arable land	76	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
626	605568	251327	Non-irrigated arable land	76	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
627	605581	251228	Non-irrigated arable land	75	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
628	605594	251128	Non-irrigated arable land	74	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	
629	605608	251029	Non-irrigated arable land	72	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.5	3a	-12.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
630	605621	250930	Non-irrigated arable land	70	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
631	605634	250831	Non-irrigated arable land	66	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
633	605662	250624	Non-irrigated arable land	66	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
634	605676	250524	Non-irrigated arable land	69	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
635	605659	250417	Non-irrigated arable land	71	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
636	605605	250339	Non-irrigated arable land	72	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
637	605550	250260	Non-irrigated arable land	67	575	1426	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
638	605552	250155	Non-irrigated arable land	59	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
639	605570	250057	Non-irrigated arable land	55	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
640	605587	249958	Non-irrigated arable land	58	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
641	605606	249853	Non-irrigated arable land	57	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
642	605622	249761	Non-irrigated arable land	51	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
643	605638	249670	Non-irrigated arable land	45	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	HEAD - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
644	605655	249577	Non-irrigated arable land	46	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	

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645	605675	249466	Non-irrigated arable land	55	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
646	605715	249375	Non-irrigated arable land	61	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
647	605770	249296	Non-irrigated arable land	61	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
648	605829	249210	Non-irrigated arable land	65	571	1429	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
649	605886	249128	Non-irrigated arable land	67	571	1426	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
650	605942	249045	Non-irrigated arable land	68	571	1429	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
651	605999	248963	Non-irrigated arable land	69	571	1429	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
652	606056	248881	Non-irrigated arable land	70	571	1429	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
653	606134	248821	Non-irrigated arable land	71	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
654	606213	248759	Non-irrigated arable land	72	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
655	606292	248698	Non-irrigated arable land	72	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
657	606460	248588	Non-irrigated arable land	68	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
660	606693	248387	Non-irrigated arable land	65	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
661	606786	248314	Non-irrigated arable land	65	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
662	606865	248252	Non-irrigated arable land	64	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
663	606944	248191	Non-irrigated arable land	64	579	1429	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	17.5	2	0.2	2	No limitation	2	3	
664	607023	248129	Non-irrigated arable land	64	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
665	607938	248032	Non-irrigated arable land	65	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
666	608032	248046	Non-irrigated arable land	64	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
667	607845	248018	Non-irrigated arable land	66	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
668	608125	248061	Non-irrigated arable land	61	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
669	607102	248068	Non-irrigated arable land	63	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
670	608205	248045	Non-irrigated arable land	56	578	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
671	607761	248005	Non-irrigated arable land	66	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
672	607181	248007	Non-irrigated arable land	62	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
673	607675	247991	Non-irrigated arable land	65	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
674	608252	248003	Non-irrigated arable land	51	578	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	II	2	11.7	2	-6.9	2	No limitation	2	3	
675	607561	247974	Non-irrigated arable land	65	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
676	607462	247958	Non-irrigated arable land	64	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
677	607259	247946	Non-irrigated arable land	61	580	1429	102	121	117	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
678	607363	247943	Non-irrigated arable land	61	580	1430	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
679	608336	247928	Non-irrigated arable land	54	578	1415	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
680	608410	247861	Non-irrigated arable land	62	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
681	608484	247794	Non-irrigated arable land	63	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
682	608559	247728	Non-irrigated arable land	63	578	1415	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
683	608633	247661	Non-irrigated arable land	62	578	1415	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	10.7	2	-5.9	2	No limitation	2	3	
685	608782	247527	Non-irrigated arable land	59	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
686	608856	247460	Non-irrigated arable land	57	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
687	608931	247394	Non-irrigated arable land	54	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
688	608990	247311	Non-irrigated arable land	51	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
689	609022	247208	Non-irrigated arable land	50	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
690	609048	247122	Non-irrigated arable land	53	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
691	609071	247049	Non-irrigated arable land	55	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
692	609123	246879	Non-irrigated arable land	57	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
693	609156	246774	Non-irrigated arable land	57	578	1423	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	5.5	2	-11.9	3a	No limitation	3a	3	
694	609090	246986	Non-irrigated arable land	56	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
695	609108	246929	Non-irrigated arable land	57	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
696	609137	246834	Non-irrigated arable land	57	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
697	609167	246738	Non-irrigated arable land	56	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	3	
698	609196	246642	Non-irrigated arable land	55	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	3	
699	609226	246547	Non-irrigated arable land	56	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	3	
700	609256	246451	Non-irrigated arable land	56	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	3	
701	609285	246356	Non-irrigated arable land	57	578	1423	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
702	609315	246260	Non-irrigated arable land	57	578	1423	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
703	609344	246165	Non-irrigated arable land	56	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
704	609369	246084	Non-irrigated arable land	54	578	1417	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
705	609648	246010	Construction sites	57	575	1423	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	7.7	2	-12.8	3a	No limitation	3a	2	
706	609403	245974	Construction sites	53	575	1417	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	7.7	2	-12.8	3a	No limitation	3a	2	
707	609507	245982	Construction sites	56	575	1417	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	7.7	2	-12.8	3a	No limitation	3a	2	
712	610323	245596	Non-irrigated arable land	53	576	1423	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	7.7	2	-13.8	3a	No limitation	3a	2	
714	609898	245561	Non-irrigated arable land	52	575	1423	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	7.7	2	-13.8	3a	No limitation	3a	2	
723	610857	244854	Non-irrigated arable land	53	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
724	610881	244757	Non-irrigated arable land	53	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
725	610892	244675	Non-irrigated arable land	53	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
726	610904	244558	Non-irrigated arable land	53	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
727	610915	244459	Non-irrigated arable land	51	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
728	610925	244361	Non-irrigated arable land	49	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
729	610936	244262	Non-irrigated arable land	45	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	3.1	3a	-13.9	3a	No limitation	3a	2	
730	610946	244164	Non-irrigated arable land	43	576	1424	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
731	610957	244065	Non-irrigated arable land	42	576	1428	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
732	610967	243967	Non-irrigated arable land	39	576	1424	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
733	610978	243868	Non-irrigated arable land	36	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
734	610988	243770	Non-irrigated arable land	41	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
735	610998	243681	Non-irrigated arable land	38	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
736	611011	243553	Pastures	30	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
737	611025	243426	Pastures	26	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
738	610987	243374	Pastures	17	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
740	610849	243231	Pastures	21	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
741	610780	243159	Pastures	29	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
742	610711	243087	Pastures	35	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
743	610641	243015	Pastures	41	576	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
749	610219	242576	Pastures	27	577	1430	102	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	12	2	-8	2	No limitation	2	2	
750	610150	242504	Pastures	32	577	1423	102	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	12	2	-8	2	No limitation	2	2	
763	609208	241609	Non-irrigated arable land	52	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
764	609135	241541	Non-irrigated arable land	52	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
765	609062	241472	Non-irrigated arable land	51	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
766	608989	241404	Non-irrigated arable land	51	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
767	608916	241335	Non-irrigated arable land	50	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
768	608861	241254	Non-irrigated arable land	48	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20.7	2	-1.3	2	No limitation	3a	2	
769	608808	241171	Non-irrigated arable land	49	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20.7	2	-1.3	2	No limitation	3a	2	
770	608754	241087	Non-irrigated arable land	48	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20.7	2	-1.3	2	No limitation	3a	2	
771	608699	241003	Non-irrigated arable land	49	579	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20.7	2	-1.3	2	No limitation	3a	2	
794	606430	240168	Non-irrigated arable land	49	581	1430	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
797	606335	240134	Non-irrigated arable land	50	581	1425	102	122	118	1	<7°	1-3a	No limitation	1	1			BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
798	606247	240067	Non-irrigated arable land	51	581	1425	102	122	118	1	<7°	1-3a	No limitation	1	1			BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
799	606179	239991	Non-irrigated arable land	53	581	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
800	606095	239899	Non-irrigated arable land	54	584	1425	102	121	117	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
801	606024	239810	Non-irrigated arable land	55	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
802	605986	239729	Non-irrigated arable land	55	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
803	605959	239622	Non-irrigated arable land	55	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
804	605940	239526	Non-irrigated arable land	55	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
805	605925	239453	Non-irrigated arable land	54	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
806	605904	239355	Non-irrigated arable land	54	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
807	605884	239257	Non-irrigated arable land	53	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3			Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
808	605866	239165	Non-irrigated arable land	52	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
809	605850	239060	Non-irrigated arable land	51	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6.6	2	-13.0	3a	No limitation	3a	3	
810	605838	238961	Non-irrigated arable land	51	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
811	605826	238861	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
812	605814	238762	Non-irrigated arable land	49	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
813	605802	238663	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
814	605791	238564	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
815	605779	238464	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	3	
816	605762	238300	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	29	2	-8	2	No limitation	2	2	
817	605750	238182	Non-irrigated arable land	51	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	29	2	-8	2	No limitation	2	2	
818	605670	238057	Non-irrigated arable land	51	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	29	2	-8	2	No limitation	2	2	
819	605604	237982	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	29	2	-8	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
820	605535	237910	Non-irrigated arable land	50	583	1425	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	29	2	-8	2	No limitation	2	2	
856	603919	234929	Pastures	6	579	1431	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
857	603885	234835	Pastures	6	579	1431	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
858	603866	234763	Pastures	6	579	1431	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
859	603867	234667	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
860	603838	234557	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
864	603677	234821	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
865	603586	234759	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
866	603456	234710	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15.0	2	-16.9	3a	No limitation		3		
876	603639	233697	Mixed forest	26	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND		Wix			Few stones	1	1							No limitation		3	Woods
877	603598	233606	Mixed forest	39	579	1436	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix			Few stones	1	1							No limitation		3	
878	603558	233515	Pastures	42	583	1436	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix			Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
879	603508	233425	Pastures	42	583	1436	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix			Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
890	603138	232459	Pastures	25	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
891	603147	232353	Pastures	31	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
892	603180	232263	Non-irrigated arable land	40	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
893	603221	232186	Non-irrigated arable land	38	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
894	603280	232114	Non-irrigated arable land	42	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
895	603351	232059	Non-irrigated arable land	43	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
896	603449	232009	Non-irrigated arable land	42	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
897	603538	231964	Non-irrigated arable land	39	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
898	603627	231919	Non-irrigated arable land	33	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
899	603713	231874	Non-irrigated arable land	40	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
900	603778	231807	Non-irrigated arable land	42	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
901	603816	231715	Non-irrigated arable land	43	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.4	1	-4.8	2	No limitation	2	2	
902	603844	231619	Non-irrigated arable land	44	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	1	40.4	1	-4.8	2	No limitation	2	2	
903	603870	231522	Non-irrigated arable land	45	583	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	1	40.4	1	-4.8	2	No limitation	2	2	
904	603896	231426	Non-irrigated arable land	45	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	1	40.4	1	-4.8	2	No limitation	2	2	
917	604915	230935	Non-irrigated arable land	40	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	20.9	2	-20.0	3a	No limitation	3a	1	
918	605011	230902	Non-irrigated arable land	40	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	20.9	2	-20.0	3a	No limitation	3a	1	
919	605092	230830	Non-irrigated arable land	39	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	20.9	2	-20.0	3a	No limitation	3a	1	
920	605133	230744	Non-irrigated arable land	39	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	20.9	2	-20.0	3a	No limitation	3a	1	
921	605139	230643	Non-irrigated arable land	39	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	20.9	2	-20.0	3a	No limitation	3a	1	
934	605917	229644	Non-irrigated arable land	37	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
935	606042	229626	Non-irrigated arable land	37	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
936	606067	229507	Non-irrigated arable land	37	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
937	606150	229423	Non-irrigated arable land	37	577	1422	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
952	607360	229101	Non-irrigated arable land	36	577	1422	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-6.7	2	No limitation	2	1	
953	607370	229001	Non-irrigated arable land	36	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-6.7	2	No limitation	2	1	
956	607388	229290	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	42.8	1	-8.4	2	No limitation	2	1	
957	605330	229998	Non-irrigated arable land	38	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	55.2	1	10.0	2	No limitation	2	1	
968	604354	229490	Non-irrigated arable land	37	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	31.4	1	-4.5	2	No limitation	2	2	
969	604251	229529	Non-irrigated arable land	33	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	31.4	1	-4.5	2	No limitation	2	2	
970	604137	229593	Water bodies	32	596	1423	104	124	121	1	<7°	1-3a	No limitation	2	1	THAMES GROUP - CLAY, SILT AND SAND		LAKE			Few stones	1	1	I	1	31.4	1	-4.5	2	No limitation	2	2	
971	604066	229634	Non-irrigated arable land	34	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	31.4	1	-4.5	2	No limitation	2	2	
972	603990	229677	Non-irrigated arable land	34	587	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
973	603903	229726	Non-irrigated arable land	36	587	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
974	603816	229775	Non-irrigated arable land	37	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
975	603732	229797	Non-irrigated arable land	38	587	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
976	603632	229797	Non-irrigated arable land	38	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
977	603532	229796	Non-irrigated arable land	39	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
978	603432	229795	Non-irrigated arable land	39	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
979	603332	229794	Non-irrigated arable land	39	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
980	603232	229793	Non-irrigated arable land	39	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
981	603132	229793	Non-irrigated arable land	40	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
982	603032	229792	Non-irrigated arable land	40	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
983	602932	229791	Non-irrigated arable land	41	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
984	602832	229790	Non-irrigated arable land	41	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
985	602760	229790	Non-irrigated arable land	41	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
986	602642	229872	Non-irrigated arable land	42	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
987	602510	230007	Non-irrigated arable land	42	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
988	602447	230035	Non-irrigated arable land	43	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
990	602248	230049	Non-irrigated arable land	45	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
1000	601251	230127	Non-irrigated arable land	48	588	1419	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	12.2	2	-6.3	2	No limitation	2	2	
1007	600555	230198	Non-irrigated arable land	48	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	2	
1008	600456	230209	Non-irrigated arable land	48	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	2	
1009	600357	230221	Non-irrigated arable land	48	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	2	
1010	600257	230233	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1011	600152	230246	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1012	600059	230257	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1013	599961	230281	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1014	599879	230326	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1016	599703	230421	Pastures	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	III	3a	-4.1	3a	-10.6	3a	No limitation	3a	1	
1018	599527	230517	Pastures	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
1033	598318	230649	Non-irrigated arable land	53	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-18.1	3a	-2.3	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1044	597313	230582	Non-irrigated arable land	54	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	TENDRING	mSZL	ZL	Few stones	1	1	II	2	37.0	1	-2.0	2	No limitation	2	2	
1051	596700	230589	Pastures	54	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.00	2	-10.8	3a	No limitation	3a	2	
1052	596656	230583	Pastures	54	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.00	2	-10.8	3a	No limitation	3a	2	
1053	596564	230542	Pastures	52	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.00	2	-10.8	3a	No limitation	3a	2	
1054	596461	230544	Pastures	49	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.00	2	-10.8	3a	No limitation	3a	2	
1055	596362	230558	Pastures	48	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.00	2	-10.8	3a	No limitation	3a	2	
1061	595799	230391	Pastures	53	584	1424	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	7.5	2	-10.7	3a	No limitation	3a	2	
1090	593862	228643	Non-irrigated arable land	46	581	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-1.0	3a	-16.8	3a	No limitation	3a	3	
1099	593287	227950	Non-irrigated arable land	34	579	1432	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	III	3a	-3.6	3a	-21.4	3a	No limitation	3a	2	
1106	592788	227463	Non-irrigated arable land	27	579	1432	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	15.8	2	-13.1	3a	No limitation	3a	2	
1135	591683	225066	Non-irrigated arable land	41	571	1429	102	125	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	II	2	4.6	3a	-17.6	3a	No limitation	3a	2	
1155	589791	224419	Non-irrigated arable land	44	570	1429	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	-4.0	3a	-19.2	3a	No limitation	3a	2	
1184	587340	223128	Non-irrigated arable land	44	579	1432	104	124	120	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	2	5.1	2	-14.0	3a	No limitation	3a	2	
1185	587292	223040	Non-irrigated arable land	45	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.1	2	-14.0	3a	No limitation	3a	2	
1189	587104	222688	Non-irrigated arable land	46	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	3a	3.0	3a	-16.1	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1190	587057	222601	Non-irrigated arable land	47	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	3a	3.0	3a	-16.1	3a	No limitation	3a	2	
1194	586868	222247	Non-irrigated arable land	46	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	2	6.1	2	-14.7	3a	No limitation	3a	2	
1195	586821	222159	Non-irrigated arable land	45	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	2	6.1	2	-14.7	3a	No limitation	3a	2	
1204	586623	221384	Non-irrigated arable land	38	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	2	-2	2	No limitation	3a	3	
1205	586546	221332	Non-irrigated arable land	32	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	3a	18	2	-2	2	No limitation	3a	3	
1206	586471	221282	Non-irrigated arable land	27	579	1432	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford			Few stones	1	1	I	3a	18	2	-2	2	No limitation	3a	3	
1230	584489	219956	Non-irrigated arable land	40	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1234	584190	219756	Non-irrigated arable land	44	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1235	584093	219719	Non-irrigated arable land	45	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1236	583998	219687	Non-irrigated arable land	46	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1237	583903	219656	Non-irrigated arable land	46	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1238	583815	219626	Non-irrigated arable land	47	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1239	583738	219601	Non-irrigated arable land	46	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1240	583643	219569	Non-irrigated arable land	47	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1241	583527	219530	Non-irrigated arable land	47	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1242	583435	219500	Non-irrigated arable land	46	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1243	583343	219469	Non-irrigated arable land	46	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1244	583268	219417	Non-irrigated arable land	45	580	1432	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1245	583190	219347	Non-irrigated arable land	44	584	1432	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
1249	582896	219082	Non-irrigated arable land	40	584	1432	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.6	3a	-20.6	3a	No limitation	3a	2	
1254	582527	218748	Non-irrigated arable land	37	577	1440	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1255	582435	218707	Non-irrigated arable land	39	577	1440	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1256	582340	218674	Non-irrigated arable land	41	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1257	582245	218640	Non-irrigated arable land	41	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1258	582172	218614	Non-irrigated arable land	43	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1259	582078	218581	Non-irrigated arable land	45	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1260	581983	218547	Non-irrigated arable land	45	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1261	581869	218507	Non-irrigated arable land	46	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1262	581775	218473	Non-irrigated arable land	45	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1263	581682	218438	Non-irrigated arable land	45	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1264	581588	218402	Non-irrigated arable land	47	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1265	581495	218366	Non-irrigated arable land	49	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1266	581414	218335	Non-irrigated arable land	50	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1267	581308	218295	Non-irrigated arable land	50	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
1268	581215	218259	Non-irrigated arable land	50	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1269	581121	218224	Non-irrigated arable land	50	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1270	581028	218188	Non-irrigated arable land	50	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1271	580934	218152	Non-irrigated arable land	50	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1272	580841	218116	Non-irrigated arable land	49	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1273	580748	218081	Non-irrigated arable land	47	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1274	580654	218045	Non-irrigated arable land	48	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1275	580561	218009	Non-irrigated arable land	48	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1276	580467	217974	Non-irrigated arable land	48	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1277	580374	217938	Non-irrigated arable land	48	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1278	580263	217896	Non-irrigated arable land	45	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1279	580162	217857	Non-irrigated arable land	44	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1280	580093	217831	Non-irrigated arable land	42	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1281	579997	217808	Non-irrigated arable land	40	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1282	579899	217785	Non-irrigated arable land	37	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
1283	579824	217767	Pastures	31	581	1424	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	3	
1284	579705	217739	Pastures	33	581	1424	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	3	
1285	579607	217716	Pastures	30	581	1424	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	3	
1287	579413	217671	Pastures	30	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
1288	579316	217648	Pastures	35	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	TUFA - TUFA, CALCAREOUS	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
1289	579219	217625	Non-irrigated arable land	38	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1290	579115	217598	Non-irrigated arable land	41	581	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
1291	579026	217554	Non-irrigated arable land	43	581	1429	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
1311	577144	217604	Non-irrigated arable land	63	581	1414	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.6	3a	No limitation	3a	2	
1329	575451	217322	Non-irrigated arable land	68	583	1414	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE			Few stones	1	1	II	3a	-5.0	3a	-19.3	3a	No limitation	3a	2	
1340	574502	216738	Non-irrigated arable land	50	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	PEAT - PEAT	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1341	574402	216691	Non-irrigated arable land	56	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1342	574320	216653	Non-irrigated arable land	58	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1343	574230	216611	Non-irrigated arable land	61	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1344	574140	216568	Non-irrigated arable land	61	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1345	574046	216525	Non-irrigated arable land	60	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
1346	573958	216484	Non-irrigated arable land	55	576	1416	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
1347	573868	216441	Non-irrigated arable land	55	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
1348	573769	216396	Non-irrigated arable land	56	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
1349	573686	216357	Non-irrigated arable land	57	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1350	573596	216315	Non-irrigated arable land	56	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
1351	573499	216269	Non-irrigated arable land	56	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1352	573431	216237	Non-irrigated arable land	55	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1353	573324	216188	Non-irrigated arable land	54	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
1354	573245	216131	Non-irrigated arable land	53	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1355	573187	216050	Non-irrigated arable land	51	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1356	573130	215968	Non-irrigated arable land	49	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1357	573066	215877	Non-irrigated arable land	47	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1358	573015	215804	Non-irrigated arable land	44	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1359	572957	215721	Non-irrigated arable land	38	576	1411	104	122	118	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1360	572900	215640	Non-irrigated arable land	45	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	3	
1361	572843	215558	Non-irrigated arable land	48	576	1411	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1362	572786	215476	Non-irrigated arable land	52	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	2	
1363	572731	215398	Non-irrigated arable land	55	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	2	
1364	572671	215312	Non-irrigated arable land	57	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14.0	2	-7.2	2	No limitation	2	2	
1365	572614	215230	Non-irrigated arable land	56	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1366	572563	215158	Non-irrigated arable land	54	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1367	572499	215067	Non-irrigated arable land	57	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1368	572441	214985	Non-irrigated arable land	58	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1369	572384	214903	Non-irrigated arable land	59	581	1411	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1370	572327	214821	Non-irrigated arable land	59	578	1411	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1371	572269	214739	Non-irrigated arable land	60	578	1411	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
1455	567094	209211	Non-irrigated arable land	52	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
1456	567061	209120	Non-irrigated arable land	50	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
1457	567035	209051	Non-irrigated arable land	46	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
1458	567000	208958	Non-irrigated arable land	39	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1459	566924	208894	Non-irrigated arable land	36	586	1410	108	120	115	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3b	2	
1483	565910	206942	Non-irrigated arable land	42	595	1407	111	117	112	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
1484	565871	206851	Non-irrigated arable land	46	595	1407	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
1501	566120	205313	Non-irrigated arable land	65	603	1404	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	2	
1502	566190	205241	Non-irrigated arable land	66	603	1404	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	2	
1503	566260	205169	Non-irrigated arable land	66	603	1404	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	2	
1504	566330	205098	Non-irrigated arable land	64	603	1404	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	2	
1505	566399	205026	Non-irrigated arable land	62	603	1404	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	2	
1512	566862	204480	Non-irrigated arable land	48	597	1404	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	13.0	2	-7.6	2	No limitation	3a	3	
1547	565917	201288	Non-irrigated arable land	57	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	3	
1548	565888	201192	Non-irrigated arable land	61	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	3	
1549	565858	201097	Non-irrigated arable land	64	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	3	
1550	565828	201002	Non-irrigated arable land	66	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
1551	565801	200915	Non-irrigated arable land	66	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
1552	565841	200824	Non-irrigated arable land	65	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
1553	565877	200744	Non-irrigated arable land	63	598	1390	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1554	565922	200643	Non-irrigated arable land	60	598	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
1555	565976	200521	Non-irrigated arable land	59	598	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1556	566017	200431	Non-irrigated arable land	59	598	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1557	566057	200340	Non-irrigated arable land	58	598	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1558	566098	200250	Non-irrigated arable land	57	596	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1559	566138	200160	Non-irrigated arable land	56	596	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1560	566168	200093	Non-irrigated arable land	55	596	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1561	566205	200009	Non-irrigated arable land	53	596	1398	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1562	566235	199943	Non-irrigated arable land	51	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1563	566282	199837	Non-irrigated arable land	48	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1564	566316	199761	Non-irrigated arable land	49	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
1565	566357	199670	Non-irrigated arable land	47	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1566	566397	199579	Non-irrigated arable land	44	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1567	566438	199487	Non-irrigated arable land	42	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1568	566479	199396	Non-irrigated arable land	40	596	1395	111	117	111	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1569	566520	199305	Non-irrigated arable land	39	596	1395	111	117	111	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1570	566560	199214	Non-irrigated arable land	40	596	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1571	566601	199122	Non-irrigated arable land	42	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1572	566642	199031	Non-irrigated arable land	45	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1573	566670	198942	Non-irrigated arable land	48	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	4.9	3a	-13.0	3a	No limitation	3b	3	
1574	566661	198842	Non-irrigated arable land	46	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1575	566652	198740	Non-irrigated arable land	50	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1576	566643	198643	Non-irrigated arable land	54	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1577	566634	198544	Non-irrigated arable land	58	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1578	566625	198444	Non-irrigated arable land	59	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1579	566616	198345	Non-irrigated arable land	56	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1580	566607	198245	Non-irrigated arable land	52	600	1395	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.6	2	-9.3	2	No limitation	3b	3	
1604	565512	196262	Non-irrigated arable land	47	603	1391	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
1605	565489	196168	Pastures	46	603	1391	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
1614	564958	195534	Pastures	52	605	1390	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1615	564882	195470	Pastures	54	605	1390	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1616	564805	195405	Pastures	55	605	1390	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1617	564729	195341	Pastures	55	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1618	564653	195276	Pastures	54	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1619	564576	195212	Pastures	56	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1620	564502	195149	Pastures	59	606	1396	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1621	564472	195070	Pastures	60	606	1396	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1622	564453	194972	Pastures	61	606	1396	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
1628	564534	194403	Non-irrigated arable land	71	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1629	564566	194309	Non-irrigated arable land	69	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1630	564597	194214	Non-irrigated arable land	65	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	

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1631	564628	194120	Non-irrigated arable land	61	605	1396	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1632	564648	194034	Non-irrigated arable land	57	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1633	564656	193926	Non-irrigated arable land	61	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1634	564667	193788	Non-irrigated arable land	60	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1635	564675	193689	Non-irrigated arable land	58	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1636	564684	193577	Non-irrigated arable land	55	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	III	3b	10.6	2	-5.9	2	No limitation	3b	3	
1638	564699	193377	Non-irrigated arable land	56	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1639	564731	193282	Non-irrigated arable land	60	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1640	564775	193192	Non-irrigated arable land	61	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1641	564819	193102	Non-irrigated arable land	64	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1642	564859	193023	Non-irrigated arable land	67	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1643	564902	192934	Non-irrigated arable land	68	601	1396	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	10.0	2	-7.2	2	No limitation	3b	3	
1663	565343	191100	Pastures	58	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1664	565297	190992	Pastures	55	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1665	565258	190900	Pastures	46	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1666	565219	190809	Non-irrigated arable land	45	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1667	565180	190717	Non-irrigated arable land	45	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1668	565141	190625	Non-irrigated arable land	42	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1669	565102	190533	Non-irrigated arable land	45	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1670	565078	190433	Non-irrigated arable land	45	595	1396	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
1671	565092	190334	Non-irrigated arable land	42	595	1398	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1672	565106	190238	Non-irrigated arable land	39	595	1398	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1673	565118	190150	Pastures	39	595	1398	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1674	565131	190059	Non-irrigated arable land	41	595	1398	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1675	565146	189960	Non-irrigated arable land	43	595	1398	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1676	565161	189856	Non-irrigated arable land	41	592	1398	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1677	565174	189762	Non-irrigated arable land	40	592	1398	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.5	2	-16.1	3a	No limitation	3b	3	
1683	565263	189147	Pastures	36	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1684	565277	189048	Pastures	36	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1685	565259	188922	Pastures	37	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1686	565244	188823	Pastures	37	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1687	565224	188745	Sport and leisure facilities	38	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1688	565193	188654	Sport and leisure facilities	39	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1689	565162	188561	Sport and leisure facilities	40	592	1389	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
1693	565225	188157	Non-irrigated arable land	36	592	1391	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
1694	565263	188065	Non-irrigated arable land	36	592	1391	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
1695	565300	187974	Non-irrigated arable land	28	592	1391	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
1726	565909	184975	Non-irrigated arable land	37	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1727	565889	184887	Non-irrigated arable land	38	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1728	565840	184820	Non-irrigated arable land	35	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1729	565770	184726	Non-irrigated arable land	33	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1730	565711	184645	Non-irrigated arable land	24	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1731	565652	184565	Non-irrigated arable land	18	574	1392	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1732	565586	184475	Pastures	16	574	1395	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1733	565533	184404	Pastures	16	574	1395	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR			Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1734	565474	184323	Pastures	15	574	1395	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1735	565471	184227	Pastures	14	574	1395	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1736	565491	184130	Non-irrigated arable land	13	574	1390	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1737	565512	184032	Non-irrigated arable land	11	574	1390	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1738	565533	183934	Non-irrigated arable land	11	574	1390	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1739	565553	183836	Non-irrigated arable land	11	574	1390	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1740	565572	183749	Non-irrigated arable land	10	574	1390	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1741	565595	183640	Non-irrigated arable land	11	567	1390	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1742	565615	183543	Non-irrigated arable land	12	567	1395	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
1743	565636	183445	Non-irrigated arable land	12	567	1400	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1744	565657	183347	Non-irrigated arable land	13	567	1390	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1745	565677	183249	Non-irrigated arable land	14	567	1400	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1746	565698	183151	Non-irrigated arable land	16	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1747	565722	183055	Non-irrigated arable land	17	567	1393	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1748	565776	182971	Non-irrigated arable land	20	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1749	565831	182887	Non-irrigated arable land	23	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1750	565885	182803	Non-irrigated arable land	25	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1751	565953	182738	Non-irrigated arable land	27	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1753	566034	182721	Non-irrigated arable land	27	567	1396	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	0.63	3a	-4.22	2	No limitation	3a	3	
1771	567073	181543	Pastures	34	557	1393	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non Agricultural
1772	567102	181449	Pastures	34	557	1393	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation	Non Agricult	Non Agricultural	
1773	567139	181298	Sport and leisure facilities	32	557	1393	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation	Non Agricult	Non Agricultural	
1774	567142	181159	Sport and leisure facilities	30	557	1395	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation	Non Agricult	Non Agricultural	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1775	567108	181043	Mineral extraction sites	32	557	1395	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation	Non Agricult	Non Agricultural	
1776	567026	181005	Pastures	40	557	1395	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation	Non Agricult	Non Agricultural	
1781	566776	180603	Non-irrigated arable land	24	557	1395	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	15.72	2	-13.08	3a	No limitation	3a	2	
1782	566713	180519	Non-irrigated arable land	23	557	1393	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	15.72	2	-13.08	3a	No limitation	3a	2	
1784	566629	180451	Sport and leisure facilities	21	557	1393	102	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non Agricultural
1785	566541	180403	Sport and leisure facilities	21	551	1395	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non Agricultural
1786	566453	180356	Sport and leisure facilities	21	551	1395	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non Agricultural
1805	566649	178714	Non-irrigated arable land	14	561	1396	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4			Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1852		229249	Non-irrigated arable land	36	577	1396	100	126	123	1	<7°	1-3a	No limitation								Few stones	1	1	I	1	12.2	2	-7.2	2	No limitation	2		
1853		229248	Non-irrigated arable land	36	577	1397	100	126	123	1	<7°	1-3a	No limitation								Few stones	1	1	I	1	12.2	2	-7.2	2	No limitation	2		
1856	607446	229149	Non-irrigated arable land	36	577	1397	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	14.3	2	-4.2	2	No limitation	2	1	
1881	565034	179907	Non-irrigated arable land	25	551	1401	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1882	566634	177907	Non-irrigated arable land	11	561	1401	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1883	566534	178007	Non-irrigated arable land	12	558	1401	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1884	566634	178007	Non-irrigated arable land	12	561	1401	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1885	566634	178107	Non-irrigated arable land	12	561	1401	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1886	566734	178107	Non-irrigated arable land	12	561	1401	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1887	566534	178207	Non-irrigated arable land	13	558	1401	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1888	566734	178207	Non-irrigated arable land	12	561	1401	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1889	566534	178307	Non-irrigated arable land	14	558	1402	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	14.2	2	11.3	1	No limitation	2	2	
1890	566734	178307	Non-irrigated arable land	12	561	1402	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1891	566434	178407	Non-irrigated arable land	16	558	1402	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1892	566534	178407	Non-irrigated arable land	14	558	1402	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1893	566734	178407	Non-irrigated arable land	12	561	1402	103	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	TAPLOW GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1894	566434	178507	Non-irrigated arable land	17	558	1402	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1895	566534	178507	Non-irrigated arable land	14	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1896	566334	178607	Non-irrigated arable land	21	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1897	566434	178607	Non-irrigated arable land	18	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1898	566534	178607	Non-irrigated arable land	16	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1899	566334	178707	Non-irrigated arable land	22	558	1401	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1900	566434	178707	Non-irrigated arable land	20	558	1401	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1901	566534	178707	Non-irrigated arable land	17	558	1401	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1902	566234	178807	Non-irrigated arable land	24	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1903	566334	178807	Non-irrigated arable land	23	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1904	566434	178807	Non-irrigated arable land	21	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1905	566534	178807	Non-irrigated arable land	18	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1906	566234	178907	Non-irrigated arable land	23	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1907	566334	178907	Non-irrigated arable land	22	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	
1908	566434	178907	Non-irrigated arable land	20	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	31	1	-6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1909	566134	179007	Non-irrigated arable land	25	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1910	566234	179007	Non-irrigated arable land	23	558	1405	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	45	1	10	1	No limitation	2	2	
1911	566334	179007	Non-irrigated arable land	20	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	45	1	10	1	No limitation	2	2	
1912	566434	179007	Non-irrigated arable land	17	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	45	1	10	1	No limitation	2	2	
1913	566134	179107	Non-irrigated arable land	25	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1914	566234	179107	Non-irrigated arable land	23	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1915	566334	179107	Non-irrigated arable land	20	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	45	1	10	1	No limitation	2	2	
1916	566034	179207	Non-irrigated arable land	25	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1917	566134	179207	Non-irrigated arable land	24	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1918	566234	179207	Non-irrigated arable land	22	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1919	566334	179207	Non-irrigated arable land	19	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	6.3	2	-33.9	3b	No limitation	3b	2	
1920	565934	179307	Non-irrigated arable land	25	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1921	566034	179307	Non-irrigated arable land	23	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1922	566134	179307	Non-irrigated arable land	21	558	1397	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1923	566234	179307	Non-irrigated arable land	18	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	6.3	2	-33.9	3b	No limitation	3b	2	
1924	565834	179407	Non-irrigated arable land	24	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1925	565934	179407	Non-irrigated arable land	22	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1926	566034	179407	Non-irrigated arable land	20	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1927	566134	179407	Non-irrigated arable land	17	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1928	566234	179407	Non-irrigated arable land	13	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	6.3	2	-33.9	3b	No limitation	3b	2	

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1929	565734	179507	Non-irrigated arable land	22	558	1390	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1930	565834	179507	Non-irrigated arable land	21	558	1389	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1931	565934	179507	Non-irrigated arable land	19	558	1389	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1932	566034	179507	Non-irrigated arable land	16	558	1389	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1933	566134	179507	Non-irrigated arable land	13	558	1389	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1934	566234	179507	Non-irrigated arable land	9	558	1389	102	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	6.3	2	-33.9	3b	No limitation	3b	2	
1935	565634	179607	Non-irrigated arable land	22	551	1389	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1936	565734	179607	Non-irrigated arable land	18	551	1389	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1937	565834	179607	Non-irrigated arable land	16	551	1389	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1938	565934	179607	Non-irrigated arable land	15	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1939	566034	179607	Non-irrigated arable land	13	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1940	566134	179607	Non-irrigated arable land	11	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1941	565434	179707	Non-irrigated arable land	26	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	Urban	
1942	565534	179707	Non-irrigated arable land	25	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1943	565634	179707	Non-irrigated arable land	23	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1944	565734	179707	Non-irrigated arable land	21	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1945	565834	179707	Non-irrigated arable land	18	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1946	565934	179707	Non-irrigated arable land	14	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1947	566034	179707	Non-irrigated arable land	12	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1948	566134	179707	Non-irrigated arable land	10	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
1949	565134	179807	Non-irrigated arable land	27	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	Urban	
1950	565234	179807	Non-irrigated arable land	26	551	1384	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	Urban	
1951	565334	179807	Non-irrigated arable land	26	551	1384	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	Urban	
1952	565434	179807	Non-irrigated arable land	25	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
1953	565534	179807	Non-irrigated arable land	24	551	1384	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1954	565634	179807	Non-irrigated arable land	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1955	565734	179807	Non-irrigated arable land	22	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1956	565834	179807	Non-irrigated arable land	19	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1957	565934	179807	Non-irrigated arable land	16	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1958	566034	179807	Non-irrigated arable land	13	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	7.2	2	-16.9	3a	No limitation	3a	2	
1959	565134	179907	Non-irrigated arable land	25	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	Urban	
1960	565234	179907	Non-irrigated arable land	24	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	Urban	
1961	565334	179907	Non-irrigated arable land	24	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1962	565434	179907	Non-irrigated arable land	24	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1963	565534	179907	Non-irrigated arable land	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1964	565634	179907	Non-irrigated arable land	22	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1965	565734	179907	Non-irrigated arable land	20	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1966	565834	179907	Non-irrigated arable land	17	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	

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1967	565934	179907	Non-irrigated arable land	15	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1968	566034	179907	Non-irrigated arable land	12	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1969	563534	180007	Pastures	27	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND			mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1970	564234	180007	Non-irrigated arable land	25	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1971	564334	180007	Non-irrigated arable land	24	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1972	564434	180007	Non-irrigated arable land	24	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1973	564534	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1974	564634	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1975	564734	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1976	564834	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1977	564934	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1978	565034	180007	Non-irrigated arable land	24	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1979	563534	180107	Pastures	26	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1980	563934	180107	Non-irrigated arable land	25	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.5	1	-3.9	2	No limitation	2	2	
1981	564034	180107	Non-irrigated arable land	25	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1982	564134	180107	Non-irrigated arable land	24	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1983	564234	180107	Non-irrigated arable land	24	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1984	564334	180107	Non-irrigated arable land	23	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	

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1985	564434	180107	Non-irrigated arable land	23	557	1382	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1986	564534	180107	Non-irrigated arable land	23	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1987	564634	180107	Non-irrigated arable land	23	551	1382	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1988	564734	180107	Non-irrigated arable land	23	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1989	564834	180107	Non-irrigated arable land	23	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1990	564934	180107	Non-irrigated arable land	22	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1991	565034	180107	Non-irrigated arable land	22	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1992	563134	180207	Pastures	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	Urban	
1993	563234	180207	Pastures	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1994	563334	180207	Pastures	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1995	563434	180207	Pastures	25	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1996	563534	180207	Pastures	25	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1997	563634	180207	Pastures	33	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1998	563734	180207	Non-irrigated arable land	25	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
1999	563834	180207	Non-irrigated arable land	24	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2000	563934	180207	Non-irrigated arable land	24	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2001	564034	180207	Non-irrigated arable land	24	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	

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2002	564134	180207	Non-irrigated arable land	23	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2003	564834	180207	Non-irrigated arable land	22	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2004	564934	180207	Non-irrigated arable land	21	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2005	565034	180207	Non-irrigated arable land	19	551	1378	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2006	563034	180307	Non-irrigated arable land	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	Urban	
2007	563134	180307	Non-irrigated arable land	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2008	563234	180307	Pastures	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2009	563334	180307	Pastures	26	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2010	563434	180307	Pastures	25	557	1378	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2011	563534	180307	Pastures	25	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2012	564934	180307	Non-irrigated arable land	20	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND			mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2013	565034	180307	Non-irrigated arable land	20	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2014	563034	180407	Non-irrigated arable land	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2015	563134	180407	Pastures	25	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2016	563234	180407	Pastures	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2017	563434	180407	Pastures	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2018	563034	180507	Non-irrigated arable land	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2019	563134	180507	Pastures	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2020	563234	180507	Pastures	26	557	1387	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2021	563134	180607	Pastures	26	557	1383	101	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2022	565134	180007	Non-irrigated arable land	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2023	565234	180007	Non-irrigated arable land	22	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2024	565334	180007	Non-irrigated arable land	22	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	BOYN HILL GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	32.9	1	-5.2	2	No limitation	2	2	
2025	565634	180007	Non-irrigated arable land	18	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2026	565734	180007	Non-irrigated arable land	16	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2027	565834	180007	Non-irrigated arable land	16	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2028	565934	180007	Non-irrigated arable land	19	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2029	566034	180007	Non-irrigated arable land	16	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2030	566234	180007	Non-irrigated arable land	15	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2031	566334	180007	Mineral extraction sites	25	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	
2032	565134	180107	Non-irrigated arable land	20	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2033	565334	180107	Non-irrigated arable land	18	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2034	565434	180107	Non-irrigated arable land	17	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2035	565534	180107	Non-irrigated arable land	16	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2036	565834	180107	Non-irrigated arable land	20	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2037	565934	180107	Non-irrigated arable land	23	551	1387	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2038	566034	180107	Non-irrigated arable land	22	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2039	566334	180107	Non-irrigated arable land	17	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2040	566434	180107	Mineral extraction sites	28	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2041	565134	180207	Non-irrigated arable land	19	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2042	565234	180207	Non-irrigated arable land	19	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2043	565834	180207	Non-irrigated arable land	24	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2044	566134	180207	Non-irrigated arable land	25	551	1386	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2045	566434	180207	Non-irrigated arable land	18	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	2	
2046	566534	180207	Mineral extraction sites	29	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	
2047	566634	180207	Mineral extraction sites	42	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultural	
2048	566734	180207	Mineral extraction sites	32	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultural	
2049	565134	180307	Non-irrigated arable land	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2050	565234	180307	Non-irrigated arable land	22	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	35	1	8.9	2	No limitation	2	2	
2051	565834	180307	Non-irrigated arable land	30	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	n Agricultural	
2052	566234	180307	Non-irrigated arable land	26	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	16	2	-5	2	No limitation	2	n Agricultural	
2053	566734	180307	Mineral extraction sites	28	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultural	
2054	566834	180307	Mineral extraction sites	29	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultural	
2055	566434	180407	Sport and leisure facilities	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	
2056	566834	180407	Pastures	32	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2057	566934	180407	Mineral extraction sites	32	557	1383	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2058	566534	180507	Sport and leisure facilities	23	551	1383	100	126	124	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	
2059	566934	180507	Mineral extraction sites	33	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2060	566634	180607	Non-irrigated arable land	23	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2061	566634	180707	Non-irrigated arable land	25	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2062	566734	180707	Non-irrigated arable land	24	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	THANET FORMATION - SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2063	566934	180707	Pastures	37	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2064	567034	180707	Mineral extraction sites	32	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2065	566534	180807	Mineral extraction sites	32	551	1391	100	126	124	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2066	566734	180807	Non-irrigated arable land	25	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2067	566734	180907	Non-irrigated arable land	27	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2068	566834	180907	Non-irrigated arable land	25	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2069	566734	181007	Non-irrigated arable land	27	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2070	566834	181007	Non-irrigated arable land	26	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2071	566734	181107	Non-irrigated arable land	27	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2072	566834	181107	Non-irrigated arable land	27	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2073	566934	181107	Pastures	40	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2074	567034	181107	Pastures	40	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2075	566734	181207	Non-irrigated arable land	28	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultural	
2076	566834	181207	Pastures	31	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2077	566934	181207	Pastures	41	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2078	567034	181207	Pastures	40	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2079	566734	181307	Non-irrigated arable land	29	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	
2080	566834	181307	Pastures	35	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2081	566934	181307	Pastures	42	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2082	567034	181307	Pastures	38	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricultı	Non - agriculture
2083	566734	181407	Non-irrigated arable land	30	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	n Agricultural	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2084	566834	181407	Pastures	34	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2085	566934	181407	Pastures	40	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2086	567034	181407	Pastures	38	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2087	566734	181507	Non-irrigated arable land	30	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non - agriculture
2088	566834	181507	Pastures	32	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non - agriculture
2089	566934	181507	Pastures	34	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1	1	3a	-19	3a	No limitation	3a	2	
2090	567034	181507	Pastures	35	557	1391	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Non - agriculture
2091	566734	181607	Non-irrigated arable land	29	565	1391	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2092	566834	181607	Non-irrigated arable land	28	565	1391	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2093	566934	181607	Non-irrigated arable land	30	565	1391	102	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2094	566934	181707	Non-irrigated arable land	25	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2095	567234	181107	Non-irrigated arable land	30	557	1401	102	127	125	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2096	567234	181207	Sport and leisure facilities	30	557	1401	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2097	567234	181307	Sport and leisure facilities	31	557	1401	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2098	567134	181507	Sport and leisure facilities	33	557	1401	102	127	125	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	BLACK PARK GRAVEL MEMBER - SAND AND GRAVEL	Hucklesbrook	mSL	mSL	Few stones	1	1	I	1					No limitation		Non Agricult	Non - agriculture
2099	567134	181607	Non-irrigated arable land	30	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2100	567134	181707	Non-irrigated arable land	25	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	2	25.3	2	-8.5	2	No limitation	2	2	
2101	567134	181807	Non-irrigated arable land	21	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2102	567134	181907	Non-irrigated arable land	20	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2103	565034	183707	Non-irrigated arable land	9	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	3.7	3a	-16.2	3a	No limitation	3a	3	
2104	566934	182207	Non-irrigated arable land	17	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2105	567034	182307	Non-irrigated arable land	15	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2106	566834	182407	Non-irrigated arable land	20	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2107	565834	182507	Non-irrigated arable land	25	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2108	566734	182507	Non-irrigated arable land	20	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2109	566934	182507	Non-irrigated arable land	17	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2110	565734	182607	Non-irrigated arable land	24	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2111	565934	182607	Non-irrigated arable land	26	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2112	566034	182607	Non-irrigated arable land	27	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2113	566834	182607	Non-irrigated arable land	17	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2114	566934	182607	Non-irrigated arable land	15	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	FYFIELD 4	mSL	mSL	Few stones	1	1	I	1	-1.5	3a	-19.3	3a	No limitation	3a	2	
2115	565834	182707	Non-irrigated arable land	26	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2116	565834	182807	Non-irrigated arable land	24	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2117	565934	182807	Non-irrigated arable land	26	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2118	565734	182907	Non-irrigated arable land	20	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2119	565834	183007	Non-irrigated arable land	21	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2120	565634	183107	Non-irrigated arable land	15	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2121	565634	183207	Non-irrigated arable land	14	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2122	565734	183207	Non-irrigated arable land	16	567	1401	103	124	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	-5.7	3a	-16.5	3a	No limitation	3a	3	
2123	565334	183907	Non-irrigated arable land	10	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	3.7	3a	-16.2	3a	No limitation	3a	3	
2124	565334	184007	Non-irrigated arable land	11	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	3.7	3a	-16.2	3a	No limitation	3a	3	
2125	565634	184007	Non-irrigated arable land	13	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	3.7	3a	-16.2	3a	No limitation	3a	3	
2126	567134	182107	Non-irrigated arable land	17	565	1401	102	126	123	1	<7°	1-3a	No limitation	1	1	LAMBETH GROUP - CLAY, SILT AND SAND		FYFIELD 4	mSL	mSL	Few stones	1	1	I	2	3.7	3a	-16.2	3a	No limitation	3a	2	
2127	565434	184407	Pastures	14	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2128	565434	184507	Pastures	14	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2129	565434	184607	Pastures	14	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2130	565534	184607	Pastures	16	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2131	565434	184707	Pastures	16	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2132	565534	184707	Pastures	18	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2133	565434	184807	Pastures	19	574	1401	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2134	565534	184807	Pastures	22	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2135	565534	184907	Non-irrigated arable land	22	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2136	565534	185007	Non-irrigated arable land	20	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2137	565534	185107	Non-irrigated arable land	21	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2138	565534	185207	Non-irrigated arable land	22	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2139	565534	185307	Non-irrigated arable land	23	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.9	3a	-14.3	3a	No limitation	3a	3	
2140	565534	185407	Non-irrigated arable land	24	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2141	565534	185507	Non-irrigated arable land	25	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2142	565634	185507	Non-irrigated arable land	25	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2143	565534	185607	Non-irrigated arable land	27	574	1478	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2144	565634	185607	Non-irrigated arable land	26	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2145	565634	185707	Non-irrigated arable land	28	574	1489	103	123	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2146	565634	185807	Non-irrigated arable land	30	580	1489	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	
2147	565534	186007	Non-irrigated arable land	23	580	1489	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	3.9	3a	-15.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2148	565734	186107	Pastures	27	580	1489	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-5.5	3a	-18.9	3a	No limitation	3b	3	
2149	565734	186207	Pastures	24	580	1489	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-5.5	3a	-18.9	3a	No limitation	3b	3	
2150	565734	186307	Pastures	22	580	1489	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-5.5	3a	-18.9	3a	No limitation	3b	3	
2151	565734	187007	Pastures	16	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	3a	-10.2	3a	-22.5	3a	No limitation	3a	3	
2152	565434	187207	Pastures	14	580	1489	105	122	119	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-6.2	3a	-24.2	3a	No limitation	3b	3	
2153	565334	187307	Pastures	13	580	1485	105	122	119	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-6.2	3a	-24.2	3a	No limitation	3b	3	
2154	565534	187307	Pastures	14	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-6.2	3a	-24.2	3a	No limitation	3b	3	
2155	565634	187307	Pastures	15	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-6.2	3a	-24.2	3a	No limitation	3b	3	
2156	565334	187407	Pastures	13	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2157	565534	187407	Pastures	14	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2158	565334	187507	Pastures	16	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2159	565834	187507	Pastures	20	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2160	565234	187607	Non-irrigated arable land	14	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2161	565234	187707	Non-irrigated arable land	13	580	1489	105	122	119	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	1	3a	-19	3a	No limitation	3a	3	
2162	565234	187807	Non-irrigated arable land	15	580	1485	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	0.9	3a	-17.9	3a	No limitation	3a	3	
2163	565434	187807	Pastures	15	580	1474	105	122	119	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	0.9	3a	-17.9	3a	No limitation	3a	3	
2164	565534	187807	Pastures	16	580	1474	105	122	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	0.9	3a	-17.9	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2165	565734	187907	Pastures	17	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	0.9	3a	-17.9	3a	No limitation	3a	3	
2166	565134	188007	Non-irrigated arable land	39	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
2167	565234	188007	Non-irrigated arable land	37	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
2168	565334	188007	Non-irrigated arable land	27	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
2169	565434	188007	Non-irrigated arable land	20	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
2170	565834	188007	Pastures	19	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	2.3	3a	-15.4	3a	No limitation	3a	3	
2171	565134	188107	Non-irrigated arable land	36	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2172	565334	188107	Non-irrigated arable land	31	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2173	565034	188207	Sport and leisure facilities	28	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2174	564934	188307	Sport and leisure facilities	25	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2175	565034	188307	Sport and leisure facilities	31	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2176	564934	188407	Sport and leisure facilities	28	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2177	565034	188407	Sport and leisure facilities	35	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2178	565034	188507	Sport and leisure facilities	38	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2179	564834	188607	Sport and leisure facilities	24	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2180	565034	188607	Sport and leisure facilities	38	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2181	564934	188707	Sport and leisure facilities	32	592	1484	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2182	565034	188707	Sport and leisure facilities	37	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2183	565034	190007	Non-irrigated arable land	42	595	1478	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2184	565234	188307	Sport and leisure facilities	37	592	1478	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2185	565834	188507	Pastures	31	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2186	565134	188707	Sport and leisure facilities	38	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non -agriculture
2187	565134	188807	Pastures	37	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2188	565534	188807	Pastures	36	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2189	565334	188907	Pastures	37	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2190	565534	188907	Pastures	37	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2191	565234	189007	Pastures	37	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2192	565334	189007	Pastures	36	592	1480	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2193	565434	189007	Pastures	36	592	1480	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2194	565634	189007	Pastures	37	592	1480	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2195	565334	189107	Pastures	36	592	1480	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2196	565534	189107	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2197	565634	189107	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2198	565334	189207	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2199	565734	189207	Pastures	34	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2200	565334	189307	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2201	565834	189307	Pastures	34	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2202	565334	189407	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	7.4	2	-14.4	3a	No limitation	3a	3	
2203	565434	189407	Pastures	35	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2204	565334	189507	Pastures	36	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2205	565634	189507	Pastures	33	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2206	565134	189607	Broad-leaved forest	38	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2207	565334	189607	Pastures	38	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2208	565534	189607	Pastures	33	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2209	565134	189707	Broad-leaved forest	40	592	1486	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	5.2	2	-13.7	3a	No limitation	3b	3	
2210	565234	189907	Pastures	42	592	1474	108	120	116	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2211	565234	190007	Pastures	42	595	1479	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2212	565234	190107	Pastures	42	595	1479	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2213	565534	190107	Pastures	39	595	1479	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2214	564834	190207	Non-irrigated arable land	42	595	1479	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2215	564934	190607	Non-irrigated arable land	48	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2216	565034	190607	Non-irrigated arable land	44	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2217	565234	190207	Pastures	40	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2218	565334	190207	Pastures	41	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2219	565134	190407	Non-irrigated arable land	43	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2220	565234	190507	Non-irrigated arable land	41	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2221	565234	190607	Non-irrigated arable land	41	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2222	565234	190707	Non-irrigated arable land	43	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2223	565334	190807	Pastures	43	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2224	565334	190907	Pastures	51	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2225	565434	191107	Pastures	55	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	-12.7	3a	-16.4	3a	No limitation	3b	3	
2226	565434	191207	Non-irrigated arable land	58	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	6.3	2	-6.9	2	No limitation	3a	3	
2227	565434	191307	Non-irrigated arable land	66	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	6.3	2	-6.9	2	No limitation	3a	3	
2228	565534	191407	Non-irrigated arable land	68	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	6.3	2	-6.9	2	No limitation	3a	3	
2229	565334	191507	Non-irrigated arable land	77	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Bursledon	fSL	CL	Few stones	1	1	I	1	49.5	1	15.5	1	No limitation	1	3	
2230	565534	191507	Non-irrigated arable land	73	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	49.5	1	15.5	1	No limitation	1	3	
2231	565634	191507	Non-irrigated arable land	69	595	1477	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	49.5	1	15.5	1	No limitation	1	3	
2232	565534	191607	Non-irrigated arable land	75	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	46.9	1	16.3	1	No limitation	1	3	
2233	565634	191607	Non-irrigated arable land	69	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	46.9	1	16.3	1	No limitation	1	3	
2234	565434	191707	Non-irrigated arable land	71	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	46.9	1	16.3	1	No limitation	1	3	
2235	565534	191707	Non-irrigated arable land	61	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	46.9	1	16.3	1	No limitation	1	3	
2236	565534	191907	Non-irrigated arable land	56	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10	2	-7.2	2	No limitation	3b	3	
2237	565634	191907	Non-irrigated arable land	52	595	1480	109	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	10	2	-7.2	2	No limitation	3b	3	
2238	565534	192007	Non-irrigated arable land	55	601	1480	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10	2	-7.2	2	No limitation	3b	3	
2239	565434	192107	Non-irrigated arable land	63	601	1480	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10	2	-7.2	2	No limitation	3b	3	
2240	564834	192907	Non-irrigated arable land	68	601	1480	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	13.3	2	-4	2	No limitation	3b	3	
2241	564334	193207	Non-irrigated arable land	54	604	1470	112	116	111	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	13.3	2	-4	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2242	564634	193307	Non-irrigated arable land	55	601	1470	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	13.3	2	-4	2	No limitation	3b	3	
2243	564434	193407	Non-irrigated arable land	54	604	1470	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2244	564634	193407	Non-irrigated arable land	53	601	1479	112	116	111	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2245	564334	193507	Non-irrigated arable land	57	604	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2246	564434	193507	Non-irrigated arable land	55	604	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2247	564634	193507	Non-irrigated arable land	54	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2248	564334	193607	Non-irrigated arable land	61	604	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2249	564534	193607	Non-irrigated arable land	59	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2250	564634	193607	Non-irrigated arable land	57	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2251	564334	193707	Non-irrigated arable land	63	604	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2252	564534	193707	Non-irrigated arable land	62	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2253	564634	193707	Non-irrigated arable land	60	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	28.7	2	10.5	1	No limitation	3b	3	
2254	564534	193807	Non-irrigated arable land	63	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2255	564534	193907	Non-irrigated arable land	63	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2256	563834	194007	Non-irrigated arable land	70	604	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2257	564534	194007	Non-irrigated arable land	58	601	1479	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2258	564234	194107	Non-irrigated arable land	65	606	1479	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2259	564434	194107	Non-irrigated arable land	63	606	1479	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2260	564534	194107	Non-irrigated arable land	60	605	1479	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2261	563434	194207	Non-irrigated arable land	74	606	1479	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	ESSENDON	CL	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2262	564434	194207	Non-irrigated arable land	66	606	1479	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	
2263	565434	192407	Non-irrigated arable land	75	601	1453	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		Bursledon	fSL	CL	Few stones	1	1	II	3a	9.3	2	-4.3	2	No limitation	3a	3	
2264	564434	194307	Non-irrigated arable land	70	606	1453	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	16.5	2	-1.5	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2265	564134	194407	Non-irrigated arable land	71	606	1453	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND			C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2266	564334	194407	Non-irrigated arable land	75	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2267	564434	194407	Non-irrigated arable land	73	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2268	564234	194507	Non-irrigated arable land	73	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2269	564334	194507	Non-irrigated arable land	75	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2270	564434	194507	Non-irrigated arable land	74	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2271	564334	194607	Non-irrigated arable land	73	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2272	564434	194607	Non-irrigated arable land	74	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	24.8	2	-2.3	2	No limitation	3b	3	
2273	564334	194707	Non-irrigated arable land	70	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2274	564334	194807	Non-irrigated arable land	68	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2275	564334	194907	Pastures	67	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2276	564234	195007	Pastures	67	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2277	564334	195007	Pastures	65	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2278	564434	195107	Pastures	60	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	20.9	2	3.2	2	No limitation	3b	3	
2279	564234	195207	Non-irrigated arable land	61	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2280	564334	195207	Non-irrigated arable land	60	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2281	564434	195207	Pastures	59	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2282	564134	195307	Non-irrigated arable land	57	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2283	564234	195307	Non-irrigated arable land	56	606	1470	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2284	564334	195307	Non-irrigated arable land	57	606	1448	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2285	564434	195307	Pastures	57	606	1448	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2286	564134	195407	Non-irrigated arable land	58	606	1448	113	114	109	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL		C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2287	564934	195407	Pastures	53	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.9	2	-4	2	No limitation	3b	3	
2288	565034	195507	Pastures	50	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3a	17.3	2	-0.9	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2289	564834	195707	Pastures	51	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2290	565734	195107	Non-irrigated arable land	64	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	Non _agriculture
2291	565134	195507	Pastures	48	605	1453	113	113	108	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3a	17.3	2	-0.9	2	No limitation	3a	3	
2292	565134	195607	Pastures	48	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3a	17.3	2	-0.9	2	No limitation	3a	3	
2293	565334	195707	Pastures	49	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
2294	565434	195707	Pastures	53	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
2295	565234	195807	Pastures	47	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		3	
2296	565534	195807	Pastures	54	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
2297	565334	196107	Pastures	47	605	1453	113	113	108	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
2298	565334	196207	Non-irrigated arable land	49	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	10.4	2	-7.2	2	No limitation	3b	3	
2299	565434	196507	Non-irrigated arable land	50	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3a	31.3	1	9	2	No limitation	3a	3	
2300	565534	196607	Non-irrigated arable land	48	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	2	45	1	13.7	1	No limitation	2	3	
2301	565534	196707	Non-irrigated arable land	48	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	2	45	1	13.7	1	No limitation	2	3	
2302	565534	196807	Non-irrigated arable land	50	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	1	-2.3	3a	-16	3a	No limitation	3a	3	
2303	565634	196907	Non-irrigated arable land	52	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	I	1	-2.3	3a	-16	3a	No limitation	3a	3	
2304	565634	197007	Non-irrigated arable land	53	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	I	1	-2.3	3a	-16	3a	No limitation	3a	3	
2305	565734	197007	Non-irrigated arable land	52	603	1453	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	-2.3	3a	-16	3a	No limitation	3a	3	
2306	565934	197007	Non-irrigated arable land	48	603	1436	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	41.1	1	9.8	2	No limitation	2	3	
2307	565834	197107	Non-irrigated arable land	50	603	1436	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	41.1	1	9.8	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2308	565934	197207	Non-irrigated arable land	49	603	1448	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	41.1	1	9.8	2	No limitation	2	3	
2309	565934	197307	Non-irrigated arable land	48	603	1448	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	41.1	1	9.8	2	No limitation	2	3	
2310	566234	197407	Non-irrigated arable land	42	603	1448	112	115	110	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	14.8	2	-3.4	2	No limitation	3b	3	
2311	565934	197507	Non-irrigated arable land	45	603	1448	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	41.1	1	9.8	2	No limitation	2	3	
2312	566634	197507	Non-irrigated arable land	49	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2313	566634	197607	Non-irrigated arable land	46	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2314	566734	197607	Non-irrigated arable land	50	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2315	566634	197707	Non-irrigated arable land	45	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2316	566734	197707	Non-irrigated arable land	48	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2317	566634	197807	Non-irrigated arable land	44	602	1448	112	116	111	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2318	566634	197907	Non-irrigated arable land	47	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2319	566634	198007	Non-irrigated arable land	49	602	1448	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	7.9	2	-10.1	3a	No limitation	3b	3	
2320	566534	198207	Non-irrigated arable land	50	603	1448	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2321	566534	198307	Non-irrigated arable land	54	596	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2322	566534	198407	Non-irrigated arable land	58	596	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2323	566534	198507	Non-irrigated arable land	58	596	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2324	566534	198607	Non-irrigated arable land	56	596	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2325	566734	198807	Non-irrigated arable land	47	600	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2326	566734	198907	Non-irrigated arable land	49	600	1448	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2327	566734	199007	Non-irrigated arable land	49	600	1432	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2328	566734	199107	Non-irrigated arable land	46	600	1432	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2329	566634	199207	Non-irrigated arable land	41	600	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2330	566434	199607	Non-irrigated arable land	44	596	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2331	566134	200007	Non-irrigated arable land	54	596	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	8.1	2	-9.8	2	No limitation	3b	3	
2332	565834	200707	Non-irrigated arable land	64	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2333	566034	200707	Non-irrigated arable land	59	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2334	565734	200807	Non-irrigated arable land	67	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2335	566034	200807	Non-irrigated arable land	59	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2336	566134	200807	Non-irrigated arable land	58	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2337	565734	200907	Non-irrigated arable land	68	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2338	565734	201007	Non-irrigated arable land	68	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	3a	4.8	3a	-14.6	3a	No limitation	3a	2	
2339	566034	201407	Non-irrigated arable land	50	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	39.2	1	8.2	2	No limitation	2	3	
2340	565934	201507	Non-irrigated arable land	52	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	39.2	1	8.2	2	No limitation	2	2	
2341	565934	201607	Non-irrigated arable land	59	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b					No limitation		2	
2342	566034	201907	Non-irrigated arable land	56	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	I	1	9.6	2	-11	3a	No limitation	3a	2	
2343	566134	202007	Non-irrigated arable land	50	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	9.6	2	-11	3a	No limitation	3a	3	
2344	566334	202007	Non-irrigated arable land	46	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2345	566334	202107	Non-irrigated arable land	46	598	1436	111	117	111	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2346	565934	202207	Non-irrigated arable land	49	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2347	566034	202207	Non-irrigated arable land	51	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2348	566134	202207	Non-irrigated arable land	49	598	1436	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2349	566334	202207	Non-irrigated arable land	48	598	1421	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2350	565934	202307	Non-irrigated arable land	55	598	1421	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2351	566034	202307	Non-irrigated arable land	58	598	1432	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	III	3b	1.7	3a	-13.8	3a	No limitation	3b	3	
2352	566334	202307	Non-irrigated arable land	51	598	1432	111	117	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	2	10.9	2	-5.9	2	No limitation	2	3	
2353	566334	202407	Non-irrigated arable land	57	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	II	2	10.9	2	-5.9	2	No limitation	2	3	
2354	566334	202507	Non-irrigated arable land	65	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	II	2	10.9	2	-5.9	2	No limitation	2	3	
2355	566234	203207	Non-irrigated arable land	88	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	BAGSHOT FORMATION - SAND	STANMORE GRAVEL FORMATION - SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	8	2	-22	3a	No limitation	3a	n Agricultural	
2356	566234	203307	Non-irrigated arable land	89	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	BAGSHOT FORMATION - SAND	STANMORE GRAVEL FORMATION - SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	8	2	-22	3a	No limitation	3a	n Agricultural	
2357	566334	203507	Non-irrigated arable land	85	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	BAGSHOT FORMATION - SAND	STANMORE GRAVEL FORMATION - SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	1	8	2	-22	3a	No limitation	3a	3	
2358	566434	203607	Non-irrigated arable land	78	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	2	19	2	-3	2	No limitation	2	n Agricultural	
2359	566534	203707	Non-irrigated arable land	74	602	1432	112	116	111	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND		WINDSOR	C	C	Few stones	1	1	I	3a	18	2	-3	2	No limitation	3a	n Agricultural	
2360	566734	204007	Non-irrigated arable land	62	597	1432	110	117	112	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	21	2	0	2	No limitation	3a	2	
2361	566834	204107	Non-irrigated arable land	60	597	1432	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2362	566934	204107	Non-irrigated arable land	60	597	1432	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2363	567034	204107	Non-irrigated arable land	59	597	1432	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2364	567034	204207	Non-irrigated arable land	58	597	1432	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2365	566834	204307	Non-irrigated arable land	57	597	1428	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2366	567034	204307	Non-irrigated arable land	56	597	1428	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2367	566934	204407	Non-irrigated arable land	53	597	1428	110	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	2.3	3a	-12.2	3a	No limitation	3a	3	
2368	566934	204507	Non-irrigated arable land	47	595	1428	110	118	113	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	8.9	2	-11.1	3a	No limitation	3a	3	
2369	566734	204607	Non-irrigated arable land	55	595	1428	110	118	113	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	8.9	2	-11.1	3a	No limitation	3a	3	
2370	566934	204607	Non-irrigated arable land	49	595	1428	110	118	113	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	WINDSOR	C	C	Few stones	1	1	I	2	8.9	2	-11.1	3a	No limitation	3a	3	
2371	566834	204707	Non-irrigated arable land	54	595	1428	110	118	113	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	WINDSOR	C	C	Few stones	1	1	I	2	8.9	2	-11.1	3a	No limitation	3a	2	
2372	566534	204807	Non-irrigated arable land	61	603	1428	112	115	110	1	<7°	1-3a	No limitation	1	1	CLAYGATE MEMBER - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13	2	-7.6	2	No limitation	3a	2	
2373	566334	205207	Non-irrigated arable land	65	603	1432	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	13	2	-7.6	2	No limitation	3a	2	
2374	566034	205307	Non-irrigated arable land	65	603	1432	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	15.5	2	-4.53	2	No limitation	3a	2	
2375	566134	205407	Non-irrigated arable land	64	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	15.5	2	-4.53	2	No limitation	3a	2	
2376	565734	205507	Non-irrigated arable land	59	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	15.5	2	-4.53	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2377	565834	205507	Non-irrigated arable land	61	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	15.5	2	-4.53	2	No limitation	3a	2	
2378	565734	205607	Non-irrigated arable land	60	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	-3.0	2	No limitation	2	2	
2379	565934	205607	Non-irrigated arable land	61	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	15.5	2	-4.53	2	No limitation	3a	2	
2380	565334	205707	Non-irrigated arable land	65	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	16.3	2	-3.0	2	No limitation	2	2	
2381	565634	205707	Non-irrigated arable land	61	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	16.3	2	-3.0	2	No limitation	2	2	
2382	565734	205707	Non-irrigated arable land	59	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	-3.0	2	No limitation	2	2	
2383	565834	205707	Non-irrigated arable land	57	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	-3.0	2	No limitation	2	2	
2384	565534	205807	Non-irrigated arable land	63	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.7	2	-9.7	2	No limitation	2	2	
2385	565634	205807	Non-irrigated arable land	61	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.7	2	-9.7	2	No limitation	2	2	
2386	565734	205807	Non-irrigated arable land	59	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.7	2	-9.7	2	No limitation	2	2	
2387	565834	205807	Non-irrigated arable land	57	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8.7	2	-9.7	2	No limitation	2	2	
2388	565534	205907	Non-irrigated arable land	63	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	
2389	565634	205907	Non-irrigated arable land	61	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	
2390	565734	205907	Non-irrigated arable land	60	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	
2391	565834	205907	Non-irrigated arable land	58	603	1412	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2392	565634	206007	Non-irrigated arable land	61	603	1412	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	
2393	565734	206007	Non-irrigated arable land	60	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	13.2	2	-7.6	2	No limitation	2	2	
2394	565934	206407	Non-irrigated arable land	52	603	1421	112	115	110	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	III	3a	9.8	2	-6.6	2	No limitation	3a	2	
2395	565734	206607	Non-irrigated arable land	52	595	1421	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	-18.5	3a	-14.1	3a	No limitation	3a	2	
2396	565734	206707	Non-irrigated arable land	50	595	1421	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	-18.5	3a	-14.1	3a	No limitation	3a	2	
2397	565734	206807	Non-irrigated arable land	47	595	1421	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-14.7	3a	-21.9	3a	No limitation	3a	2	
2398	565934	206807	Non-irrigated arable land	48	595	1421	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-14.7	3a	-21.9	3a	No limitation	3a	2	
2399	565834	206907	Non-irrigated arable land	43	595	1421	111	117	112	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-14.7	3a	-21.9	3a	No limitation	3a	2	
2400	566034	206907	Non-irrigated arable land	43	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-14.7	3a	-21.9	3a	No limitation	3a	2	
2401	565934	207107	Non-irrigated arable land	45	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
2402	566034	207107	Non-irrigated arable land	44	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
2403	565834	207207	Non-irrigated arable land	46	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
2404	566134	207207	Non-irrigated arable land	42	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
2405	566134	207307	Non-irrigated arable land	41	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	4.4	3a	-14.1	3a	No limitation	3a	2	
2406	565834	207407	Non-irrigated arable land	42	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	1.2	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2407	566134	207407	Non-irrigated arable land	41	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	1.2	2	No limitation	2	2	
2408	566134	207507	Non-irrigated arable land	39	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	16.3	2	1.2	2	No limitation	2	2	
2409	565834	207907	Non-irrigated arable land	36	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	21.1	2	-2.7	2	No limitation	3a	2	
2410	566034	208007	Non-irrigated arable land	33	595	1410	111	117	112	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HAMBLE 2	ZCL	ZCL	Few stones	1	1	I	2	30.5	1	-1.2	2	No limitation	3b	2	
2411	565934	208107	Non-irrigated arable land	33	595	1410	111	117	112	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HAMBLE 2	ZCL	ZCL	Few stones	1	1	I	2	30.5	1	-1.2	2	No limitation	3b	2	
2412	566234	208207	Non-irrigated arable land	38	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HAMBLE 2	ZCL	ZCL	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2413	566134	208307	Non-irrigated arable land	38	595	1410	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HAMBLE 2	ZCL	ZCL	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2414	566334	208307	Non-irrigated arable land	40	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2415	566234	208407	Non-irrigated arable land	40	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2416	566434	208407	Non-irrigated arable land	40	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2417	566234	208507	Non-irrigated arable land	42	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2418	566334	208507	Non-irrigated arable land	42	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	III	3b	18	2	-2	2	No limitation	3b	2	
2419	566234	208607	Non-irrigated arable land	42	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	25	2	4	2	No limitation	2	2	
2420	566334	208607	Non-irrigated arable land	41	595	1412	111	117	112	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	25	2	4	2	No limitation	2	2	
2421	566934	209007	Non-irrigated arable land	43	586	1412	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2422	567034	209107	Non-irrigated arable land	50	586	1409	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
2423	567034	209207	Non-irrigated arable land	53	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
2424	567034	209307	Non-irrigated arable land	51	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
2425	567734	208907	Non-irrigated arable land	39	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a					No limitation		2	Road
2426	567134	209007	Non-irrigated arable land	43	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	17	2	-4	2	No limitation	3a	2	
2427	567234	209307	Non-irrigated arable land	47	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	21	2	0	2	No limitation	3a	2	
2428	567134	209407	Non-irrigated arable land	48	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	21	2	0	2	No limitation	3a	2	
2429	567734	209507	Non-irrigated arable land	42	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	7.5	2	-11.4	3a	No limitation	3a	2	
2430	568134	209807	Non-irrigated arable land	40	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	STRETHAM	C	C	Few stones	1	1	I	2	5.7	2	-13.6	3a	No limitation	3a	2	
2431	568334	209907	Non-irrigated arable land	48	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	1	5.6	2	-15	3a	No limitation	3a	2	
2432	568534	210007	Non-irrigated arable land	46	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	II	3a	5.9	2	-13	3a	No limitation	3a	2	
2433	568534	210207	Non-irrigated arable land	48	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	II	3a	5.9	2	-13	3a	No limitation	3a	2	
2434	568534	210307	Non-irrigated arable land	49	586	1410	108	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	II	3a	5.9	2	-13	3a	No limitation	3a	2	
2435	568934	210307	Non-irrigated arable land	50	580	1410	107	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	7	2	-11.6	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2436	569134	210407	Non-irrigated arable land	52	580	1410	107	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	-1.5	3a	-19.8	3a	No limitation	3a	2	
2437	569034	210507	Non-irrigated arable land	53	580	1410	107	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	-1.5	3a	-19.8	3a	No limitation	3a	2	
2438	569234	210507	Non-irrigated arable land	54	580	1410	107	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	1.7	3a	-15.9	3a	No limitation	3a	2	
2439	569034	211007	Non-irrigated arable land	62	581	1410	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	8.2	2	-10.2	3a	No limitation	3a	2	
2440	569034	211807	Non-irrigated arable land	56	581	1410	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	0.3	3a	-18.4	3a	No limitation	3a	2	
2441	569034	211907	Non-irrigated arable land	57	581	1410	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	0.3	3a	-18.4	3a	No limitation	3a	2	
2442	569134	212007	Non-irrigated arable land	57	581	1410	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	10	2	-8.4	2	No limitation	2	2	
2443	569234	211807	Non-irrigated arable land	59	581	1410	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	3a	0.3	3a	-18.4	3a	No limitation	3a	2	
2444	569334	212107	Non-irrigated arable land	58	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	13.9	2	-4.8	2	No limitation	2	2	
2445	569734	212207	Non-irrigated arable land	57	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	-10.8	3a	-8.9	2	No limitation	3a	2	
2446	569634	212307	Non-irrigated arable land	55	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	-10.8	3a	-8.9	2	No limitation	3a	2	
2447	569634	212407	Non-irrigated arable land	54	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	11.4	2	-6	2	No limitation	2	2	
2448	569834	212407	Non-irrigated arable land	52	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	11.4	2	-6	2	No limitation	2	2	
2449	569634	212507	Non-irrigated arable land	53	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	11.4	2	-6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2450	569834	212507	Non-irrigated arable land	51	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	12.7	2	-7.3	2	No limitation	2	2	
2451	569734	212607	Non-irrigated arable land	50	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	12.7	2	-7.3	2	No limitation	2	2	
2452	569934	212707	Non-irrigated arable land	46	581	1409	107	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	STRETHAM	C	C	Few stones	1	1	I	2	13.7	2	-5.2	2	No limitation	2	2	
2453	570434	212907	Non-irrigated arable land	32	581	1409	107	119	115	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	16.7	2	-1.1	2	No limitation	2	3	
2454	570534	213007	Non-irrigated arable land	31	581	1409	107	119	115	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	15.3	2	-8.5	2	No limitation	3b	3	
2455	570634	213207	Non-irrigated arable land	39	581	1417	107	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	9.1	2	-10.9	3a	No limitation	3a	3	
2456	570734	213307	Non-irrigated arable land	44	581	1417	107	119	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	9.1	2	-10.9	3a	No limitation	3a	3	
2457	570834	213407	Non-irrigated arable land	49	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	18	2	-1	2	No limitation	2	3	
2458	571134	213907	Non-irrigated arable land	48	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.7	2	-1.1	2	No limitation	2	2	
2459	571034	214007	Non-irrigated arable land	46	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.7	2	-1.1	2	No limitation	2	2	
2460	571134	214207	Non-irrigated arable land	52	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.7	2	-1.1	2	No limitation	2	2	
2461	571234	213907	Non-irrigated arable land	50	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.7	2	-1.1	2	No limitation	2	2	
2462	571434	214007	Non-irrigated arable land	52	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3a	26	2	6	2	No limitation	3a	2	
2463	571434	214107	Non-irrigated arable land	54	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3a	26	2	6	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2464	571734	214107	Non-irrigated arable land	57	578	1417	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2465	571834	214107	Non-irrigated arable land	59	578	1409	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2466	571634	214207	Non-irrigated arable land	56	578	1409	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2467	571734	214207	Non-irrigated arable land	58	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2468	571834	214207	Non-irrigated arable land	60	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2469	571234	214307	Non-irrigated arable land	54	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3a	26	2	6	2	No limitation	3a	2	
2470	571334	214307	Non-irrigated arable land	53	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3a	26	2	6	2	No limitation	3a	2	
2471	571434	214307	Non-irrigated arable land	55	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3a	26	2	6	2	No limitation	3a	2	
2472	571934	214307	Non-irrigated arable land	60	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	25	2	6	2	No limitation	3b	2	
2473	572134	214407	Non-irrigated arable land	60	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2474	572234	214507	Non-irrigated arable land	60	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2475	572334	214507	Non-irrigated arable land	61	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2476	572434	214507	Non-irrigated arable land	62	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2477	572534	214507	Non-irrigated arable land	63	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2478	572734	214507	Non-irrigated arable land	65	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2479	572834	214507	Non-irrigated arable land	65	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2480	572334	214607	Non-irrigated arable land	61	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	22	2	2	2	No limitation	3a	2	
2481	572434	214607	Non-irrigated arable land	62	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2482	572534	214607	Non-irrigated arable land	63	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2483	572634	214607	Non-irrigated arable land	63	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2484	572734	214607	Non-irrigated arable land	64	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2485	572834	214607	Non-irrigated arable land	64	578	1406	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2486	572934	214607	Non-irrigated arable land	64	574	1406	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	24	2	5	2	No limitation	3a	2	
2487	572334	214707	Non-irrigated arable land	60	578	1420	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	7	2	No limitation	3a	2	
2488	572434	214707	Non-irrigated arable land	61	578	1420	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2489	572534	214707	Non-irrigated arable land	62	578	1420	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2490	572634	214707	Non-irrigated arable land	63	578	1420	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2491	572734	214707	Non-irrigated arable land	64	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2492	572834	214707	Non-irrigated arable land	64	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2493	572234	214807	Non-irrigated arable land	59	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2494	572434	214807	Non-irrigated arable land	61	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2495	572534	214807	Non-irrigated arable land	61	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2496	572634	214807	Non-irrigated arable land	62	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2497	572734	214807	Non-irrigated arable land	62	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2498	572834	214807	Non-irrigated arable land	62	578	1415	106	121	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		C	C	Few stones	1	1	II	3a	25	2	4	2	No limitation	3a	2	
2499	572534	214907	Non-irrigated arable land	60	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2500	572634	214907	Non-irrigated arable land	61	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2501	572734	214907	Non-irrigated arable land	61	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2502	572834	214907	Non-irrigated arable land	61	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		CL	CL	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2503	571934	215007	Non-irrigated arable land	55	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2504	572234	215007	Non-irrigated arable land	56	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2505	572534	215007	Non-irrigated arable land	58	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2506	572634	215007	Non-irrigated arable land	59	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2507	572734	215007	Non-irrigated arable land	60	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2508	572834	215007	Non-irrigated arable land	60	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2509	571834	215107	Non-irrigated arable land	55	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2510	571934	215107	Non-irrigated arable land	54	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2511	572034	215107	Non-irrigated arable land	55	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2512	572134	215107	Non-irrigated arable land	55	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2513	572634	215107	Non-irrigated arable land	57	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2514	572734	215107	Non-irrigated arable land	59	581	1415	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2515	572834	215107	Non-irrigated arable land	59	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2516	571934	215207	Non-irrigated arable land	53	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2517	572034	215207	Non-irrigated arable land	54	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2518	572134	215207	Non-irrigated arable land	55	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2519	572734	215207	Non-irrigated arable land	58	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2520	572834	215207	Non-irrigated arable land	58	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2521	571934	215307	Non-irrigated arable land	52	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	26	2	6	2	No limitation	3a	2	
2522	572734	215307	Non-irrigated arable land	57	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-7.2	2	No limitation	2	2	
2523	572834	215307	Non-irrigated arable land	56	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-7.2	2	No limitation	2	2	
2524	572834	215407	Non-irrigated arable land	54	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-7.2	2	No limitation	2	2	
2525	572934	215607	Non-irrigated arable land	45	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2526	572834	215707	Non-irrigated arable land	44	581	1426	107	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-7.2	2	No limitation	2	3	
2527	573034	215707	Non-irrigated arable land	38	576	1426	104	122	118	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2528	573134	215707	Non-irrigated arable land	38	576	1426	104	122	118	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2529	573034	215907	Non-irrigated arable land	48	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2530	573134	215907	Non-irrigated arable land	47	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2531	573234	216007	Non-irrigated arable land	50	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2532	573134	216107	Non-irrigated arable land	52	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	

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2533	573234	216207	Non-irrigated arable land	55	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2534	574834	215207	Non-irrigated arable land	48	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL		C	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2535	574634	215607	Non-irrigated arable land	37	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2536	574534	215707	Non-irrigated arable land	41	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2537	574434	215807	Non-irrigated arable land	45	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2538	574534	215807	Non-irrigated arable land	43	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2539	574434	215907	Non-irrigated arable land	47	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2540	574534	215907	Non-irrigated arable land	45	576	1422	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2541	574534	216007	Non-irrigated arable land	47	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2542	573334	216107	Non-irrigated arable land	52	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	12	2	-5.2	2	No limitation	2	3	
2543	574534	216107	Non-irrigated arable land	47	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2544	574534	216207	Non-irrigated arable land	49	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	

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2545	573334	216307	Non-irrigated arable land	57	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2546	574334	216307	Non-irrigated arable land	56	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2547	574434	216307	Non-irrigated arable land	55	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2548	574534	216307	Non-irrigated arable land	51	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2549	574134	216407	Non-irrigated arable land	58	576	1431	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	OAK 2	CL	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2550	574534	216407	Non-irrigated arable land	50	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2551	574534	216507	Non-irrigated arable land	48	576	1426	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2552	574534	216607	Non-irrigated arable land	48	576	1429	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	PEAT - PEAT	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2553	574834	216807	Non-irrigated arable land	65	576	1429	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2554	574534	216907	Non-irrigated arable land	58	576	1429	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2555	574934	216907	Non-irrigated arable land	65	574	1429	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	III	3b	25	2	5	2	No limitation	3b	2	
2556	574534	217007	Non-irrigated arable land	60	585	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2557	575134	217007	Non-irrigated arable land	65	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	4.9	3a	-10.1	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2558	575234	217007	Non-irrigated arable land	66	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	4.9	3a	-10.1	3a	No limitation	3a	2	
2559	574534	217107	Non-irrigated arable land	63	585	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2560	574534	217207	Non-irrigated arable land	63	585	1429	107	119	114	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	3	
2561	575134	217207	Non-irrigated arable land	68	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	6.8	2	-10.2	3a	No limitation	3a	2	
2562	575234	217207	Non-irrigated arable land	69	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	6.8	2	-10.2	3a	No limitation	3a	2	
2563	575434	217207	Non-irrigated arable land	68	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2564	575534	217307	Non-irrigated arable land	67	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.6	3a	-13.2	3a	No limitation	3a	2	
2565	575734	217407	Non-irrigated arable land	65	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	9.2	2	-8.5	2	No limitation	3a	2	
2566	575834	217507	Non-irrigated arable land	65	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	9.2	2	-8.5	2	No limitation	3a	2	
2567	576734	217507	Non-irrigated arable land	53	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2568	576834	217507	Non-irrigated arable land	56	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2569	576934	217507	Non-irrigated arable land	59	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	
2570	577234	217507	Non-irrigated arable land	63	581	1429	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.3	3a	-16	3a	No limitation	3a	2	
2571	575734	217607	Non-irrigated arable land	68	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	9.2	2	-8.5	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2572	576734	217607	Non-irrigated arable land	57	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2573	576834	217607	Non-irrigated arable land	55	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2574	576534	217707	Non-irrigated arable land	51	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.7	2	-12	3a	No limitation	3a	2	
2575	576634	217707	Non-irrigated arable land	58	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.7	2	-12	3a	No limitation	3a	2	
2576	576734	217707	Non-irrigated arable land	59	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2577	576934	217707	Non-irrigated arable land	57	583	1430	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	
2578	577034	217707	Non-irrigated arable land	60	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	
2579	577334	217707	Non-irrigated arable land	63	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.3	3a	-16	3a	No limitation	3a	2	
2580	576834	217807	Non-irrigated arable land	61	583	1430	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2581	576934	217807	Non-irrigated arable land	60	583	1430	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	
2582	577034	217807	Non-irrigated arable land	59	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	
2583	576734	217907	Non-irrigated arable land	61	583	1429	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	6.9	2	-12.3	3a	No limitation	3a	2	
2584	576834	217907	Non-irrigated arable land	62	583	1430	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	4.9	3a	-13.9	3a	No limitation	3a	2	
2585	576934	217907	Non-irrigated arable land	61	583	1430	106	120	115	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	4.8	3a	-13.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2586	578434	217207	Non-irrigated arable land	56	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	1	3a	-19.6	3a	No limitation	3a	2	
2587	578534	217207	Non-irrigated arable land	55	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	1	3a	-19.6	3a	No limitation	3a	2	
2588	578634	217307	Non-irrigated arable land	53	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	1	3a	-19.6	3a	No limitation	3a	2	
2589	577734	217407	Non-irrigated arable land	58	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	9.1	2	-9.3	2	No limitation	3a	2	
2590	578234	217407	Non-irrigated arable land	51	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	1.7	3a	-16.2	3a	No limitation	3a	2	
2591	578534	217507	Non-irrigated arable land	48	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	I	3a	1	3a	-19.6	3a	No limitation	3a	2	
2592	578834	217507	Non-irrigated arable land	47	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	0.5	3a	-17.7	3a	No limitation	3a	2	
2593	579234	217507	Non-irrigated arable land	40	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
2594	579334	217507	Pastures	36	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
2595	577634	217607	Non-irrigated arable land	62	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.4	3a	-16.3	3a	No limitation	3a	2	
2596	579034	217607	Non-irrigated arable land	40	581	1430	105	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-11.6	3a	-28.3	3a	No limitation	3a	2	
2597	579334	217607	Pastures	35	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	TUFA - TUFA, CALCAREOUS	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
2598	579234	217707	Pastures	35	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
2599	579334	217707	Pastures	33	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	

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2600	579734	217007	Non-irrigated arable land	35	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1					No limitation		2	Road
2601	579734	217107	Non-irrigated arable land	38	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	II	2	-2.5	3a	-19.9	3a	No limitation	3a	2	
2602	579934	217607	Non-irrigated arable land	33	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	3	
2603	579934	217707	Non-irrigated arable land	36	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	3	
2604	580134	217807	Non-irrigated arable land	42	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2605	580334	217807	Non-irrigated arable land	44	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2606	580434	217907	Non-irrigated arable land	47	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2607	580934	218207	Non-irrigated arable land	50	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2608	581234	218207	Non-irrigated arable land	50	577	1430	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2609	581134	218307	Non-irrigated arable land	50	581	1430	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-0.2	3a	-20.2	3a	No limitation	3a	2	
2610	581234	218307	Non-irrigated arable land	50	577	1426	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2611	581534	218307	Non-irrigated arable land	49	577	1426	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2612	581634	218307	Non-irrigated arable land	48	577	1426	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2613	581734	218407	Non-irrigated arable land	46	577	1426	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2614	581834	218407	Non-irrigated arable land	47	577	1430	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2615	581934	218407	Non-irrigated arable land	47	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2616	582034	218507	Non-irrigated arable land	46	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2617	582134	218507	Non-irrigated arable land	45	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2618	582234	218507	Non-irrigated arable land	43	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2619	582234	218607	Non-irrigated arable land	43	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2620	582334	218607	Non-irrigated arable land	42	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2621	582434	218607	Non-irrigated arable land	40	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2622	582534	218707	Non-irrigated arable land	38	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2623	582734	218807	Non-irrigated arable land	34	577	1429	104	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2624	583334	219007	Non-irrigated arable land	44	575	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2625	583234	219107	Non-irrigated arable land	44	584	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2626	583434	219107	Non-irrigated arable land	45	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2627	583134	219207	Non-irrigated arable land	44	584	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2628	583134	219407	Non-irrigated arable land	42	584	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2629	583334	219407	Non-irrigated arable land	46	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2630	583434	219407	Non-irrigated arable land	46	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2631	583234	219507	Non-irrigated arable land	45	584	1429	105	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2632	583534	219207	Non-irrigated arable land	44	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2633	583634	219207	Non-irrigated arable land	43	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2634	583534	219307	Non-irrigated arable land	45	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	-1.1	3a	-20.7	3a	No limitation	3a	2	
2635	583634	219507	Non-irrigated arable land	46	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2636	583734	219507	Non-irrigated arable land	46	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2637	583834	219707	Non-irrigated arable land	47	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2638	584234	219707	Non-irrigated arable land	44	580	1426	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2639	584134	219807	Non-irrigated arable land	43	580	1426	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2640	584434	219807	Non-irrigated arable land	39	580	1426	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2641	584734	219807	Non-irrigated arable land	41	580	1426	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2642	584334	219907	Non-irrigated arable land	40	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-0.6	3a	-19.3	3a	No limitation	3a	2	
2643	584634	219907	Non-irrigated arable land	41	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-0.1	3a	-19.9	3a	No limitation	3a	2	
2644	584734	219907	Non-irrigated arable land	43	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-3	3a	-20.9	3a	No limitation	3a	2	
2645	584834	219907	Non-irrigated arable land	43	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-3	3a	-20.9	3a	No limitation	3a	2	
2646	584734	220007	Non-irrigated arable land	43	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-3	3a	-20.9	3a	No limitation	3a	2	
2647	584834	220007	Non-irrigated arable land	44	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-3	3a	-20.9	3a	No limitation	3a	2	
2648	584834	220107	Non-irrigated arable land	43	580	1429	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	9.7	3a	-14	3a	No limitation	3a	2	
2649	584934	220107	Non-irrigated arable land	45	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	9.7	3a	-14	3a	No limitation	3a	2	
2650	584934	220307	Non-irrigated arable land	46	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-0.2	3a	-20.5	3a	No limitation	3a	2	
2651	585034	220407	Non-irrigated arable land	47	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	2.1	3a	-17.2	3a	No limitation	3a	2	
2652	585534	220407	Non-irrigated arable land	42	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-10.1	3a	-16.3	3a	No limitation	3a	2	
2653	585234	220507	Non-irrigated arable land	46	580	1417	104	126	123	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	2.1	3a	-17.2	3a	No limitation	3a	2	
2654	585534	220607	Non-irrigated arable land	44	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-10.1	3a	-16.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2655	585434	220707	Non-irrigated arable land	44	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-10.1	3a	-16.3	3a	No limitation	3a	2	
2656	585534	220707	Non-irrigated arable land	43	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-10.1	3a	-16.3	3a	No limitation	3a	2	
2657	585834	220807	Non-irrigated arable land	40	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	0.4	3a	-22.8	3a	No limitation	3a	2	
2658	585934	220807	Non-irrigated arable land	36	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	0.4	3a	-22.8	3a	No limitation	3a	2	
2659	585734	220907	Non-irrigated arable land	38	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	0.4	3a	-22.8	3a	No limitation	3a	2	
2660	585834	220907	Non-irrigated arable land	39	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	0.4	3a	-22.8	3a	No limitation	3a	2	
2661	586034	220907	Non-irrigated arable land	32	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	15.5	3a	-13.8	3a	No limitation	3a	2	
2662	586134	220907	Non-irrigated arable land	28	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	15.5	3a	-13.8	3a	No limitation	3a	2	
2663	586734	220907	Pastures	31	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	15.5	3a	-13.8	3a	No limitation	3a	2	
2664	586234	221007	Non-irrigated arable land	26	578	1417	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	15.5	3a	-13.8	3a	No limitation	3a	2	
2665	586334	221007	Non-irrigated arable land	24	578	1423	103	125	122	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	15	3a	-5	2	No limitation	3b	3	
2666	586434	221007	Non-irrigated arable land	23	578	1423	103	125	122	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	15	3a	-5	2	No limitation	3b	3	
2667	586534	221007	Pastures	27	578	1423	103	125	122	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	15	3a	-5	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2668	586634	221007	Pastures	32	578	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	3	
2669	586734	221007	Non-irrigated arable land	34	578	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2670	586634	221107	Non-irrigated arable land	28	578	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	3	
2671	586734	221107	Non-irrigated arable land	34	578	1423	103	125	122	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2672	586634	221207	Non-irrigated arable land	34	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	3	
2673	586734	221207	Non-irrigated arable land	34	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2674	586334	221307	Non-irrigated arable land	24	579	1423	104	124	120	1	<7°	1-3a	No limitation	3	3b	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	3a	15	3a	-5	2	No limitation	3b	3	
2675	586634	221307	Non-irrigated arable land	36	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	3	
2676	586734	221307	Pastures	39	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2677	586734	221407	Non-irrigated arable land	41	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2678	586534	221607	Non-irrigated arable land	37	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	18	3a	-2	2	No limitation	3a	2	
2679	586534	221707	Non-irrigated arable land	40	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	-17.8	3a	-27.8	3a	No limitation	3a	2	
2680	586534	221807	Non-irrigated arable land	43	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	-4.5	3a	-20.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2681	586734	221807	Non-irrigated arable land	48	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	-4.5	3a	-20.8	3a	No limitation	3a	2	
2682	587234	221807	Pastures	49	579	1423	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2683	586834	221907	Non-irrigated arable land	49	579	1417	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2684	586934	221907	Non-irrigated arable land	49	579	1417	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2685	586434	222007	Non-irrigated arable land	42	579	1417	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2686	586534	222007	Non-irrigated arable land	42	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2687	586634	222007	Non-irrigated arable land	43	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2688	586834	222007	Non-irrigated arable land	48	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	0.9	3a	-20.1	3a	No limitation	3a	2	
2689	586934	222207	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	2.2	3a	-17.2	3a	No limitation	3a	2	
2690	587034	222307	Non-irrigated arable land	47	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	2.2	3a	-17.2	3a	No limitation	3a	2	
2691	587034	222407	Non-irrigated arable land	47	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	2.2	3a	-17.2	3a	No limitation	3a	2	
2692	587134	222407	Non-irrigated arable land	47	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	2.2	3a	-17.2	3a	No limitation	3a	2	
2693	587134	222507	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	2.2	3a	-17.2	3a	No limitation	3a	2	
2694	587234	222507	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	3	3a	-16.1	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2695	587234	222607	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	3	3a	-16.1	3a	No limitation	3a	2	
2696	587334	222607	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	3	3a	-16.1	3a	No limitation	3a	2	
2697	587234	222707	Non-irrigated arable land	46	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	3	3a	-16.1	3a	No limitation	3a	2	
2698	587334	222707	Non-irrigated arable land	45	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	3	3a	-16.1	3a	No limitation	3a	2	
2699	587334	222807	Non-irrigated arable land	45	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	9	3a	-10.1	3a	No limitation	3a	2	
2700	587334	222907	Non-irrigated arable land	45	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	9	3a	-10.1	3a	No limitation	3a	2	
2701	587334	223007	Non-irrigated arable land	45	579	1424	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	9	3a	-10.1	3a	No limitation	3a	2	
2702	587434	223007	Non-irrigated arable land	45	574	1424	102	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	6.4	3a	-11.4	3a	No limitation	3a	2	
2703	587434	223107	Non-irrigated arable land	45	574	1424	102	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	6.4	3a	-11.4	3a	No limitation	3a	2	
2704	587434	223207	Non-irrigated arable land	46	574	1423	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	3a	6.4	3a	-11.4	3a	No limitation	3a	2	
2705	587534	223307	Non-irrigated arable land	46	574	1423	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	3.6	3a	-14.7	3a	No limitation	3a	2	
2706	587334	223407	Non-irrigated arable land	44	586	1423	105	122	117	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	3.6	3a	-14.7	3a	No limitation	3a	2	
2707	587534	223507	Non-irrigated arable land	43	574	1423	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	6.9	3a	-11.9	3a	No limitation	3a	2	
2708	587634	223407	Non-irrigated arable land	45	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	6.9	3a	-11.9	3a	No limitation	3a	2	

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2709	588134	223607	Non-irrigated arable land	48	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	5.3	3a	-13.3	3a	No limitation	3a	2	
2710	588234	223607	Non-irrigated arable land	48	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	5.3	3a	-13.3	3a	No limitation	3a	2	
2711	588234	223807	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.7	3a	-14.9	3a	No limitation	3a	2	
2712	588334	223907	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	3.7	3a	-14.9	3a	No limitation	3a	2	
2713	588934	223907	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	-6.2	3a	-21.6	3a	No limitation	3a	2	
2714	589034	223907	Non-irrigated arable land	46	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	-6.2	3a	-21.6	3a	No limitation	3a	2	
2715	588434	224007	Non-irrigated arable land	46	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.3	3a	-16.7	3a	No limitation	3a	2	
2716	588734	224007	Non-irrigated arable land	49	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-6.2	3a	-21.6	3a	No limitation	3a	2	
2717	588834	224007	Non-irrigated arable land	48	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-6.2	3a	-21.6	3a	No limitation	3a	2	
2718	588934	224007	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-6.2	3a	-21.6	3a	No limitation	3a	2	
2719	589234	224007	Non-irrigated arable land	45	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.1	3a	-15	3a	No limitation	3a	2	
2720	589334	224007	Non-irrigated arable land	44	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	4.1	3a	-15	3a	No limitation	3a	2	
2721	588534	224107	Non-irrigated arable land	46	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.3	3a	-16.7	3a	No limitation	3a	2	
2722	589034	224107	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	5	3a	-2.2	2	No limitation	3a	2	

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2723	589034	224207	Non-irrigated arable land	47	574	1428	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	5	3a	-2.2	2	No limitation	3a	2	
2724	589234	224307	Non-irrigated arable land	46	574	1424	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	4.1	3a	-15	3a	No limitation	3a	2	
2725	589234	224607	Non-irrigated arable land	46	574	1424	103	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	28	3a	-7	2	No limitation	2	2	
2726	589734	224107	Non-irrigated arable land	42	570	1424	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	-4	3a	-19.2	3a	No limitation	3a	2	
2727	590234	224507	Non-irrigated arable land	41	570	1424	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	21	3a	2	2	No limitation	2	2	
2728	590134	224607	Non-irrigated arable land	42	570	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	21	3a	2	2	No limitation	2	2	
2729	590434	224707	Non-irrigated arable land	36	570	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	2	-0.3	3a	-11.7	3a	No limitation	3a	2	
2730	590534	224707	Non-irrigated arable land	34	570	1428	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	II	2	-0.3	3a	-11.7	3a	No limitation	3a	2	
2731	591534	224907	Non-irrigated arable land	39	570	1430	102	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	-9.3	3a	-23.7	3a	No limitation	3a	2	
2732	591834	225007	Non-irrigated arable land	38	571	1430	102	125	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	II	2	17	3a	-9	2	No limitation	2	2	
2733	591934	225107	Non-irrigated arable land	38	571	1430	102	125	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	15	3a	-7	2	No limitation	2	2	
2734	591734	225207	Non-irrigated arable land	43	571	1430	102	125	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	15	3a	-7	2	No limitation	2	2	
2735	591934	225207	Non-irrigated arable land	39	571	1430	102	125	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	17	3a	-3	2	No limitation	2	2	
2736	591734	225307	Non-irrigated arable land	45	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Wix	mSL	mSL	Few stones	1	1	I	1	29	3a	-7	2	No limitation	2	2	
2737	591834	225307	Non-irrigated arable land	44	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Wix	mSL	mSL	Few stones	1	1	I	1	29	3a	-7	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2738	591934	225307	Non-irrigated arable land	41	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	29	3a	-7	2	No limitation	2	2	
2739	591934	225807	Non-irrigated arable land	43	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	21	3a	1	2	No limitation	2	2	
2740	592134	225807	Non-irrigated arable land	40	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Wix	mSL	mSL	Few stones	1	1	I	1	21	3a	1	2	No limitation	2	2	
2741	592134	226007	Non-irrigated arable land	40	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	21	3a	1	2	No limitation	2	2	
2742	591934	226107	Non-irrigated arable land	39	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	21	3a	1	2	No limitation	2	2	
2743	592034	226507	Non-irrigated arable land	41	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	14.9	3a	-14.6	3a	No limitation	3a	2	
2744	592134	226607	Non-irrigated arable land	34	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	14.9	3a	-14.6	3a	No limitation	3a	2	
2745	592434	226607	Non-irrigated arable land	37	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Ludford	mSL	mSL	Few stones	1	1	I	1	19.9	3a	-14	3a	No limitation	3a	2	
2746	592234	226707	Non-irrigated arable land	22	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	19.9	3a	-14	3a	No limitation	3a	2	
2747	592234	226807	Non-irrigated arable land	16	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	19.9	3a	-14	3a	No limitation	3a	3	
2748	592534	226807	Non-irrigated arable land	27	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2749	592634	226807	Non-irrigated arable land	29	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2750	592634	226907	Non-irrigated arable land	23	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2751	592634	227007	Non-irrigated arable land	17	574	1423	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2752	592734	227007	Non-irrigated arable land	16	574	1423	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2753	592834	227007	Non-irrigated arable land	15	574	1423	103	124	120	1	<7°	1-3a	No limitation	2	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-13.4	3a	-35.7	3b	No limitation	3b	3	
2754	611234	226607	Non-irrigated arable land	32	563	1423	98	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	2	
2755	611334	226607	Non-irrigated arable land	32	563	1423	98	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	WINDSOR	C	C	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	2	
2756	610834	226907	Non-irrigated arable land	32	563	1430	98	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	2	
2757	592334	227307	Non-irrigated arable land	19	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.4	3a	-22.6	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2758	592534	227307	Non-irrigated arable land	21	574	1430	103	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.4	3a	-22.6	3a	No limitation	3a	2	
2759	592534	227407	Non-irrigated arable land	25	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.4	3a	-22.6	3a	No limitation	3a	2	
2760	592634	227407	Non-irrigated arable land	27	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	13.1	3a	-17.6	3a	No limitation	3a	2	
2761	592834	227407	Non-irrigated arable land	24	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 1 TO 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	13.1	3a	-17.6	3a	No limitation	3a	2	
2762	593034	227507	Non-irrigated arable land	22	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 1 TO 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	7	3a	-16.2	3a	No limitation	3a	2	
2763	593234	227807	Non-irrigated arable land	30	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	22.9	3a	-9.8	2	No limitation	2	2	
2764	593434	228307	Non-irrigated arable land	37	579	1430	104	122	118	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	0	3a	-20.6	3a	No limitation	3a	2	
2765	593734	228407	Non-irrigated arable land	40	581	1430	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		HORNBEAM 3	CL	CL	Few stones	1	1	II	2	0	3a	-20.6	3a	No limitation	3a	3	
2766	593734	228607	Non-irrigated arable land	45	581	1430	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND		HORNBEAM 3	CL	CL	Few stones	1	1	I	1	23.3	3a	-10.1	3a	No limitation	3a	3	
2767	593834	228407	Non-irrigated arable land	41	581	1430	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	0	3a	-20.6	3a	No limitation	3a	3	
2768	593834	228507	Non-irrigated arable land	45	581	1430	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	23.3	3a	-10.1	3a	No limitation	3a	3	
2769	593934	228607	Non-irrigated arable land	44	581	1425	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	23.3	3a	-10.1	3a	No limitation	3a	3	
2770	607534	228507	Non-irrigated arable land	35	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	1	
2771	606734	228607	Non-irrigated arable land	36	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation		1	
2772	607634	228607	Non-irrigated arable land	35	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	1	
2773	607834	228607	Non-irrigated arable land	35	577	1430	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	33.9	3a	-5.8	2	No limitation	2	1	
2774	606834	228707	Non-irrigated arable land	37	577	1430	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	
2775	606734	228807	Non-irrigated arable land	36	577	1430	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	
2776	606834	228807	Non-irrigated arable land	36	577	1430	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2777	606334	228907	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	3a	8.6	2	No limitation	2	1	
2778	606434	228907	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	3a	8.6	2	No limitation	2	1	
2779	606534	228907	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	
2780	606634	228907	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	
2781	606734	228907	Non-irrigated arable land	36	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	3a	1.9	2	No limitation	2	1	
2782	606234	229007	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	3a	8.6	2	No limitation	2	1	
2783	606334	229007	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	3a	8.6	2	No limitation	2	1	
2784	606434	229007	Non-irrigated arable land	37	577	1425	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	3a	8.6	2	No limitation	2	1	
2785	609634	227407	Non-irrigated arable land	32	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2786	609734	227407	Non-irrigated arable land	33	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2787	609234	227507	Non-irrigated arable land	33	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2788	609034	227607	Non-irrigated arable land	34	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2789	608734	227807	Non-irrigated arable land	33	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2790	608334	227907	Non-irrigated arable land	34	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2791	608534	227907	Non-irrigated arable land	34	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2792	608634	227907	Non-irrigated arable land	34	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2793	610134	227907	Non-irrigated arable land	32	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2794	610034	228007	Non-irrigated arable land	33	570	1425	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2795	608534	228107	Non-irrigated arable land	35	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2796	609934	228107	Non-irrigated arable land	32	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2797	608234	228207	Non-irrigated arable land	34	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2798	609734	228207	Non-irrigated arable land	33	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2799	609834	228207	Non-irrigated arable land	33	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2800	609234	228307	Non-irrigated arable land	33	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2801	609734	228307	Non-irrigated arable land	33	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2802	609834	228307	Non-irrigated arable land	33	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2803	608334	228407	Non-irrigated arable land	34	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2804	608734	228407	Non-irrigated arable land	34	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2805	609134	228407	Non-irrigated arable land	34	570	1428	100	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2806	608134	228507	Non-irrigated arable land	35	577	1428	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	1	
2807	610534	227307	Non-irrigated arable land	31	563	1428	98	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2808	610534	227407	Non-irrigated arable land	32	566	1428	99	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2809	610434	227607	Non-irrigated arable land	33	566	1428	99	127	124	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	32.9	3a	-4.8	2	No limitation	2	2	
2810	594134	229207	Non-irrigated arable land	47	581	1428	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2-3a					No limitation		2	Road
2811	594834	229407	Non-irrigated arable land	45	581	1428	104	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	15.7	2	-8.1	2	No limitation	2	3	
2812	594934	229507	Non-irrigated arable land	50	585	1428	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	-3	3a	-21.7	3a	No limitation	3a	3	
2813	595034	230007	Non-irrigated arable land	38	585	1428	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-24.8	3b	-16.1	3a	No limitation	3a	3	
2814	595134	230007	Non-irrigated arable land	46	585	1415	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-24.8	3b	-16.1	3a	No limitation	3a	3	
2815	594934	230107	Non-irrigated arable land	37	585	1425	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-0.9	3a	-21.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2816	595134	230107	Non-irrigated arable land	48	585	1425	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-0.9	3a	-21.3	3a	No limitation	3a	3	
2817	594934	230207	Non-irrigated arable land	39	585	1425	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-9.5	3a	-22.9	3a	No limitation	3a	3	
2818	595134	230207	Non-irrigated arable land	49	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-9.5	3a	-22.9	3a	No limitation	3a	3	
2819	595234	230207	Non-irrigated arable land	49	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	3a	-9.5	3a	-22.9	3a	No limitation	3a	2	
2820	595334	230207	Non-irrigated arable land	49	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2821	595434	230207	Non-irrigated arable land	48	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2822	595534	230207	Non-irrigated arable land	49	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2823	595634	230207	Non-irrigated arable land	50	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2824	594934	230307	Non-irrigated arable land	43	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.8	3a	-14.9	3a	No limitation	3a	3	
2825	595734	230307	Pastures	53	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2826	595034	230407	Non-irrigated arable land	42	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2827	595134	230407	Non-irrigated arable land	44	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2828	595234	230407	Non-irrigated arable land	45	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2829	595634	230407	Non-irrigated arable land	52	585	1433	105	124	120	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	3.4	3a	-15.9	3a	No limitation	3a	2	
2830	596034	230407	Non-irrigated arable land	48	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2831	596134	230407	Non-irrigated arable land	44	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	
2832	596734	230407	Non-irrigated arable land	51	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8	2	-10.8	3a	No limitation	3a	2	
2833	597134	230407	Non-irrigated arable land	55	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	13.8	2	-8	2	No limitation	2	2	
2834	597234	230407	Non-irrigated arable land	55	584	1428	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	TENDRING	mSZL	ZL	Few stones	1	1	II	2	13.8	2	-8	2	No limitation	2	2	
2835	595834	230507	Pastures	52	584	1428	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	
2836	596734	230507	Non-irrigated arable land	53	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8	2	-10.8	3a	No limitation	3a	2	
2837	596934	230507	Non-irrigated arable land	54	584	1428	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8	2	-10.8	3a	No limitation	3a	2	
2838	597334	230507	Non-irrigated arable land	54	584	1428	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	TENDRING	mSZL	ZL	Few stones	1	1	II	2	13.8	2	-8	2	No limitation	2	2	
2839	595834	230607	Non-irrigated arable land	51	584	1428	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	
2840	596034	230607	Non-irrigated arable land	45	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	
2841	597034	230607	Non-irrigated arable land	55	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8	2	-10.8	3a	No limitation	3a	2	
2842	597134	230607	Non-irrigated arable land	55	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	13.8	2	-8	2	No limitation	2	2	
2843	597234	230607	Non-irrigated arable land	54	584	1433	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	13.8	2	-8	2	No limitation	2	2	
2844	596134	230707	Non-irrigated arable land	43	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	HEAD - CLAY, SILT, SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	11.5	2	-11.2	3a	No limitation	3a	2	
2845	597034	230707	Non-irrigated arable land	56	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	2	8	2	-10.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2846	597234	230707	Non-irrigated arable land	54	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2847	597434	230707	Non-irrigated arable land	53	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2848	597434	230907	Pastures	54	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2849	597534	230907	Non-irrigated arable land	53	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2850	597534	231007	Non-irrigated arable land	53	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2851	597834	231007	Non-irrigated arable land	52	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2852	597534	231107	Non-irrigated arable land	53	584	1427	104	123	119	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-10.6	3a	-8.7	2	No limitation	2	2	
2853	598534	230307	Non-irrigated arable land	50	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2854	598634	230307	Non-irrigated arable land	50	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2855	598434	230407	Non-irrigated arable land	50	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2856	598534	230407	Non-irrigated arable land	50	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2857	598634	230407	Non-irrigated arable land	50	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2858	598734	230407	Non-irrigated arable land	50	587	1433	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2859	598834	230407	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	15.6	2	-7.5	2	No limitation	3a	2	
2860	598134	230507	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2861	598234	230507	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2862	598334	230507	Non-irrigated arable land	49	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2863	598434	230507	Non-irrigated arable land	49	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2864	598134	230607	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2865	598234	230607	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2866	598634	230607	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2867	598134	230707	Non-irrigated arable land	51	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2868	598534	230707	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	22.1	2	-13.9	3a	No limitation	3a	2	
2869	598334	230807	Non-irrigated arable land	50	587	1427	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2870	598134	230907	Non-irrigated arable land	51	587	1431	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2871	598234	230907	Non-irrigated arable land	51	587	1421	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2872	598334	230907	Non-irrigated arable land	51	587	1421	103	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2873	597934	231007	Non-irrigated arable land	51	587	1421	103	124	121	1	<7°	1-3a	No limitation	1	1	LONDON CLAY FORMATION - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	-2.7	3a	-8.7	2	No limitation	3a	2	
2874	601934	230007	Non-irrigated arable land	47	588	1421	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2875	600734	230107	Non-irrigated arable land	49	588	1421	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	2	
2876	599934	230207	Non-irrigated arable land	50	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
2877	600034	230207	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	3.3	3a	-7.3	2	No limitation	3a	1	
2878	601034	230207	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	III	3a	15.6	2	-11.6	3a	No limitation	3a	2	
2879	601134	230207	Non-irrigated arable land	49	588	1427	103	125	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	III	3a	15.6	2	-11.6	3a	No limitation	3a	2	
2880	602734	229707	Non-irrigated arable land	41	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2881	602834	229707	Non-irrigated arable land	40	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2882	602934	229707	Non-irrigated arable land	40	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2883	603034	229707	Non-irrigated arable land	40	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2884	603134	229707	Non-irrigated arable land	40	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2885	603234	229707	Non-irrigated arable land	39	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2886	603834	229707	Non-irrigated arable land	37	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2887	602634	229807	Non-irrigated arable land	41	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2888	602534	229907	Non-irrigated arable land	44	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	2	
2889	602734	229907	Non-irrigated arable land	41	587	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2890	602834	229907	Non-irrigated arable land	41	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2891	602934	229907	Non-irrigated arable land	41	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2892	603034	229907	Non-irrigated arable land	41	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2893	603134	229907	Non-irrigated arable land	40	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2894	603234	229907	Non-irrigated arable land	40	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2895	603334	229907	Non-irrigated arable land	39	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2896	603634	229907	Non-irrigated arable land	38	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2897	603734	229907	Non-irrigated arable land	38	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2898	602134	230007	Non-irrigated arable land	46	587	1421	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2899	602234	230007	Non-irrigated arable land	45	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2900	602634	230007	Non-irrigated arable land	42	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2901	602734	230007	Non-irrigated arable land	41	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2902	602334	230107	Non-irrigated arable land	44	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2903	602434	230107	Non-irrigated arable land	43	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2904	602534	230107	Non-irrigated arable land	42	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2905	602634	230107	Non-irrigated arable land	41	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		TENDRING	mSZL	ZL	Few stones	1	1	I	1	27.5	1	-6.2	2	No limitation	2	2	
2906	602234	230207	Non-irrigated arable land	45	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2907	602334	230207	Non-irrigated arable land	44	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2908	602434	230207	Non-irrigated arable land	43	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2909	602534	230207	Non-irrigated arable land	41	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		TENDRING	mSZL	ZL	Few stones	1	1	II	3a	6.6	2	-14.6	3a	No limitation	3a	2	
2910	603834	231007	Non-irrigated arable land	46	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2911	603834	231107	Non-irrigated arable land	46	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2912	603934	231107	Non-irrigated arable land	46	587	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2913	606034	229207	Non-irrigated arable land	37	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2914	605834	229307	Non-irrigated arable land	37	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2915	606034	229307	Non-irrigated arable land	37	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2916	604334	229407	Non-irrigated arable land	36	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	30.4	1	-5.5	2	No limitation	2	3	
2917	604434	229407	Non-irrigated arable land	37	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	8.4	2	-16.4	3a	No limitation	3a	2	
2918	606034	229407	Non-irrigated arable land	37	586	1432	102	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.2	1	-12.3	3a	No limitation	3a	1	
2919	604534	229507	Non-irrigated arable land	38	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	8.4	2	-16.4	3a	No limitation	3a	2	
2920	605834	229607	Non-irrigated arable land	37	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
2921	605734	229707	Non-irrigated arable land	37	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
2922	605934	229707	Non-irrigated arable land	37	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2923	606034	229707	Non-irrigated arable land	37	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
2924	605534	229807	Non-irrigated arable land	38	596	1432	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	29.9	2	2.5	2	No limitation	2	1	
2925	605634	229807	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	29.9	2	2.5	2	No limitation	2	1	
2926	605934	229807	Non-irrigated arable land	37	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
2927	606034	229807	Non-irrigated arable land	37	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	51.8	1	5.4	2	No limitation	2	1	
2928	605034	229907	Non-irrigated arable land	37	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2929	605334	229907	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2930	605434	229907	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2931	605534	229907	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	48.5	1	10.5	1	No limitation	1	1	
2932	605734	229907	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	48.5	1	10.5	1	No limitation	1	1	
2933	605834	229907	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	29.9	2	2.5	2	No limitation	2	1	
2934	605434	230007	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2935	605634	230007	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	48.5	1	10.5	1	No limitation	1	1	
2936	605034	230107	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2937	605134	230107	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2938	605534	230107	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2939	605134	230207	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2940	605434	230207	Non-irrigated arable land	38	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	49.7	1	8.8	2	No limitation	2	1	
2941	605134	230307	Non-irrigated arable land	38	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2942	605334	230307	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2943	605234	230407	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2944	605034	230507	Non-irrigated arable land	39	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2945	605234	230507	Non-irrigated arable land	38	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2946	604934	230607	Non-irrigated arable land	39	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2947	605034	230607	Non-irrigated arable land	39	596	1422	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2948	605234	230607	Non-irrigated arable land	38	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	30.6	1	-12.4	3a	No limitation	3a	1	
2949	605034	230707	Non-irrigated arable land	39	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2950	605234	230707	Non-irrigated arable land	39	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2951	605034	230807	Non-irrigated arable land	39	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2952	604634	230907	Non-irrigated arable land	42	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2953	604734	230907	Non-irrigated arable land	41	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2954	605134	230907	Non-irrigated arable land	40	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2955	604434	231007	Non-irrigated arable land	43	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	2	
2956	604834	231007	Non-irrigated arable land	41	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	34.9	1	-10.8	3a	No limitation	3a	1	
2957	604134	231107	Non-irrigated arable land	45	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2958	604234	231107	Non-irrigated arable land	45	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2959	604634	231107	Non-irrigated arable land	41	596	1423	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
2960	606134	229107	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.9	1	-7.3	2	No limitation	2	1	
2961	606534	229107	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	46.1	1	-9.4	2	No limitation	2	1	
2962	606634	229107	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	38.4	1	8.6	2	No limitation	2	1	
2963	606734	229107	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	60.8	1	10.9	1	No limitation	2	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2964	606834	229107	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.2	1	1.9	2	No limitation	2	1	
2965	606934	229107	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	13	2	-6.2	2	No limitation	2	1	
2966	607934	229107	Non-irrigated arable land	35	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	II	2	47.4	1	-0.8	2	No limitation	2	1	
2967	608034	229107	Non-irrigated arable land	35	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	45.8	1	-0.8	2	No limitation	2	1	
2968	606134	229207	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2969	606334	229207	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.9	1	-7.3	2	No limitation	2	1	
2970	606434	229207	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.9	1	-7.3	2	No limitation	2	1	
2971	606834	229207	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-2.4	2	No limitation	2	1	
2972	606934	229207	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-2.4	2	No limitation	2	1	
2973	607034	229207	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-2.4	2	No limitation	2	1	
2974	607834	229207	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	12.2	2	-7.2	2	No limitation	2	1	
2975	607934	229207	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	12.2	2	-7.2	2	No limitation	2	1	
2976	608034	229207	Non-irrigated arable land	36	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	12.2	2	-7.2	2	No limitation	2	1	
2977	606234	229307	Non-irrigated arable land	37	577	1420	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2978	606334	229307	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2979	606434	229307	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	40.9	1	-7.3	2	No limitation		1	
2980	606934	229307	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-2.4	2	No limitation	2	1	
2981	607034	229307	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	44.2	1	-2.4	2	No limitation	2	1	
2982	607834	229307	Non-irrigated arable land	36	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2983	607934	229307	Non-irrigated arable land	36	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2984	608034	229307	Non-irrigated arable land	35	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2985	606234	229407	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
2986	606334	229407	Non-irrigated arable land	37	577	1423	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2987	606434	229407	Non-irrigated arable land	37	577	1419	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2988	607834	229407	Non-irrigated arable land	36	577	1419	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2989	607934	229407	Non-irrigated arable land	36	577	1419	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2990	608034	229407	Non-irrigated arable land	36	577	1419	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2991	606134	229507	Non-irrigated arable land	37	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2992	606234	229507	Non-irrigated arable land	37	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2993	606334	229507	Non-irrigated arable land	37	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2994	606434	229507	Non-irrigated arable land	37	580	1420	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2995	607934	229507	Non-irrigated arable land	36	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2996	606134	229607	Non-irrigated arable land	37	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	Wix	mSL	mSL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2997	606234	229607	Non-irrigated arable land	37	580	1419	101	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	25.8	2	-10.5	3a	No limitation	3a	1	
2998	608134	229207	Non-irrigated arable land	36	577	1419	100	126	123	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	50.6	1	6.5	2	No limitation	2	1	
2999	603834	231207	Non-irrigated arable land	46	587	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3000	603934	231207	Non-irrigated arable land	46	587	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3001	603834	231307	Non-irrigated arable land	46	587	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3002	603834	231407	Non-irrigated arable land	46	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.6	1	-8	2	No limitation	2	2	
3003	603934	231507	Non-irrigated arable land	44	587	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.6	1	-8	2	No limitation	2	2	
3004	603734	231607	Non-irrigated arable land	45	583	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.6	1	-8	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3005	603934	231607	Non-irrigated arable land	43	583	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.6	1	-8	2	No limitation	2	2	
3006	603734	231707	Non-irrigated arable land	44	583	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	37.6	1	-8	2	No limitation	2	2	
3007	603534	231907	Non-irrigated arable land	38	583	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3008	603334	232007	Non-irrigated arable land	43	583	1420	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3009	603634	232007	Non-irrigated arable land	35	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3010	603734	232007	Non-irrigated arable land	34	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3011	603134	232107	Non-irrigated arable land	42	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3012	603434	232107	Non-irrigated arable land	42	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3013	603134	232207	Non-irrigated arable land	42	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3014	603034	232307	Pastures	29	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3015	603234	232307	Non-irrigated arable land	34	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	3.9	3a	-28.2	3a	No limitation	3a	3	
3016	603034	232607	Pastures	42	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	3	
3017	602734	232807	Non-irrigated arable land	44	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3018	602834	232807	Non-irrigated arable land	44	583	1419	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3019	602934	232807	Pastures	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3020	602534	232907	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3021	602634	232907	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3022	602734	232907	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3023	602834	232907	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3024	602934	232907	Pastures	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3025	603034	232907	Pastures	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3026	602334	233007	Non-irrigated arable land	43	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3027	602434	233007	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3028	602534	233007	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3029	602634	233007	Non-irrigated arable land	44	583	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3030	602734	233007	Non-irrigated arable land	44	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3031	603734	233007	Non-irrigated arable land	40	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3032	602034	233107	Non-irrigated arable land	43	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3033	602134	233107	Non-irrigated arable land	43	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3034	602234	233107	Non-irrigated arable land	43	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3035	602334	233107	Non-irrigated arable land	41	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3036	602434	233107	Non-irrigated arable land	43	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3037	602534	233107	Non-irrigated arable land	42	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3038	603534	233107	Non-irrigated arable land	40	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3039	603634	233107	Non-irrigated arable land	39	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3040	603734	233107	Non-irrigated arable land	38	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3041	604334	231207	Non-irrigated arable land	43	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3042	604434	231207	Non-irrigated arable land	42	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	COVER SAND - CLAY, SILT AND SAND	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3043	604134	231307	Non-irrigated arable land	44	596	1424	104	124	121	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	TENDRING	mSZL	ZL	Few stones	1	1	I	1	36.8	1	-7.6	2	No limitation	2	2	
3044	602234	233207	Non-irrigated arable land	38	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3045	603534	233207	Non-irrigated arable land	41	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3046	603634	233207	Non-irrigated arable land	41	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3047	603734	233207	Non-irrigated arable land	41	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3048	602134	233307	Non-irrigated arable land	34	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3049	602234	233307	Non-irrigated arable land	33	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND			mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3050	603534	233307	Non-irrigated arable land	42	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3051	603634	233307	Non-irrigated arable land	42	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Wix	mSL	mSL	Few stones	1	1	I	1	34.2	1	-13.3	3a	No limitation	3a	2	
3052	602134	233407	Non-irrigated arable land	29	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND			mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3053	602234	233407	Non-irrigated arable land	29	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND			mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3054	602334	233407	Non-irrigated arable land	29	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND			mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3055	602134	233507	Non-irrigated arable land	25	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3056	602234	233507	Non-irrigated arable land	25	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3057	602334	233507	Non-irrigated arable land	25	583	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3058	602334	233607	Non-irrigated arable land	23	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON		mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3059	602434	233607	Non-irrigated arable land	23	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3060	602534	233607	Non-irrigated arable land	24	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3061	602634	233607	Non-irrigated arable land	25	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3062	602434	233707	Non-irrigated arable land	20	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3063	602534	233707	Non-irrigated arable land	21	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35.7	1	-8.6	2	No limitation	2	2	
3064	602634	233707	Non-irrigated arable land	22	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3065	602734	233707	Non-irrigated arable land	23	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3066	602534	233807	Non-irrigated arable land	18	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3067	602634	233807	Non-irrigated arable land	19	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3068	602734	233807	Non-irrigated arable land	21	579	1427	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3069	602934	233807	Pastures	24	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3070	602534	233907	Non-irrigated arable land	17	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3071	602634	233907	Non-irrigated arable land	17	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3072	602734	233907	Non-irrigated arable land	18	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3073	602834	233907	Non-irrigated arable land	19	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3074	602934	233907	Non-irrigated arable land	21	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3075	602734	234007	Non-irrigated arable land	15	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3076	602834	234007	Non-irrigated arable land	16	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3077	602934	234007	Non-irrigated arable land	17	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3078	603034	234007	Non-irrigated arable land	18	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3079	603134	234007	Non-irrigated arable land	17	579	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3080	603234	234007	Non-irrigated arable land	18	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3081	602934	234107	Non-irrigated arable land	14	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3082	603034	234107	Non-irrigated arable land	14	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3083	603134	234107	Non-irrigated arable land	15	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3084	603234	234107	Non-irrigated arable land	14	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3085	603334	234107	Non-irrigated arable land	14	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3086	603434	234107	Non-irrigated arable land	12	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3087	603534	234107	Non-irrigated arable land	9	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3088	603634	234107	Non-irrigated arable land	8	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3089	603234	234207	Non-irrigated arable land	11	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3090	603334	234207	Non-irrigated arable land	11	579	1430	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3091	603734	234207	Non-irrigated arable land	7	579	1430	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3092	603234	234307	Non-irrigated arable land	10	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3093	603334	234307	Non-irrigated arable land	9	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3094	603434	234307	Non-irrigated arable land	8	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	2	
3095	603634	234307	Non-irrigated arable land	7	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3096	603234	234407	Non-irrigated arable land	9	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3097	603634	234407	Non-irrigated arable land	7	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	2	
3098	603234	234507	Non-irrigated arable land	9	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	35	1	-9.6	2	No limitation	2	3	
3099	603734	234507	Non-irrigated arable land	7	579	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	2	
3100	603434	234607	Non-irrigated arable land	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3101	603934	234607	Pastures	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3102	603334	234707	Pastures	6	579	1430	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3103	603634	234707	Non-irrigated arable land	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3104	603934	234707	Pastures	6	579	1430	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3105	603434	234807	Pastures	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3106	603534	234807	Pastures	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3107	603534	234907	Pastures	6	579	1432	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3108	603634	234907	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3109	603734	234907	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	2	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3110	603834	234907	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3111	603634	235007	Pastures	7	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3112	603734	235007	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3113	603834	235007	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3114	603734	235107	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3115	603834	235107	Pastures	9	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	FLADBURY 1	C	C	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	3	
3116	603734	235207	Pastures	10	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	3	
3117	603834	235207	Non-irrigated arable land	12	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3118	603934	235207	Non-irrigated arable land	12	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3119	604034	234507	Pastures	6	579	1429	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3120	604034	234807	Pastures	6	579	1427	103	125	122	1	<7°	1-3a	No limitation	3	3b	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	ALLUVIUM - CLAY AND SILT	FLADBURY 1	C	C	Few stones	1	1	III	3b	15	2	-16.9	3a	No limitation	3b	3	
3121	604034	235007	Pastures	12	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3122	604034	235107	Non-irrigated arable land	11	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3123	604134	235207	Non-irrigated arable land	12	573	1429	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3124	604234	235207	Non-irrigated arable land	14	573	1429	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	8.2	2	-28.4	3a	No limitation	3a	2	
3125	603934	235307	Non-irrigated arable land	13	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	26	2	-15	3a	No limitation	3a	2	
3126	603934	235407	Non-irrigated arable land	15	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	26	2	-15	3a	No limitation	3a	2	
3127	604134	235307	Non-irrigated arable land	14	573	1429	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	RIVER TERRACE DEPOSITS, 3 - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	
3128	604134	235407	Non-irrigated arable land	15	573	1429	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	
3129	604034	235507	Non-irrigated arable land	18	579	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	
3130	604234	235507	Non-irrigated arable land	19	573	1427	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3131	604334	235507	Non-irrigated arable land	19	573	1427	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	
3132	604134	235607	Non-irrigated arable land	22	573	1427	103	127	125	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	22	2	-13	3a	No limitation	3a	2	
3133	604234	235707	Pastures	32	578	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	2	
3134	604434	235707	Pastures	27	578	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	2	
3135	604434	235807	Pastures	31	578	1424	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	23	2	-9	2	No limitation	2	2	
3136	604434	235907	Pastures	38	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-51	4	-62	4	No limitation	4	2	
3137	604434	236007	Pastures	42	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-51	4	-62	4	No limitation	4	2	
3138	604334	236107	Pastures	48	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-57	4	-64	4	No limitation	4	2	
3139	604534	236107	Pastures	44	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-57	4	-64	4	No limitation	4	2	
3140	604634	236207	Pastures	48	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	-57	4	-64	4	No limitation	4	2	
3141	604534	236407	Non-irrigated arable land	52	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	-20	3b	-33.7	3b	No limitation	3b	2	
3142	604534	236507	Non-irrigated arable land	52	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	-20	3b	-33.7	3b	No limitation	3b	2	
3143	604834	236507	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	2	
3144	604934	236507	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	2	
3145	604634	236607	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	-20	3b	-33.7	3b	No limitation	3b	2	
3146	604734	236707	Pastures	47	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	2	
3147	604834	236707	Pastures	49	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	2	
3148	605034	236707	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3149	604634	236807	Pastures	39	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	3	
3150	604834	236807	Pastures	49	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	17.6	2	-9.5	2	No limitation	2	3	
3151	605134	236807	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	
3152	605134	236907	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	
3153	604834	237007	Non-irrigated arable land	46	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	
3154	604934	237007	Non-irrigated arable land	48	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	
3155	605134	237007	Non-irrigated arable land	50	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	MELFORD	mSL	C	Few stones	1	1	I	1	14	2	-16	3a	No limitation	3a	2	
3156	604834	237107	Non-irrigated arable land	41	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	13	2	-17	3a	No limitation	3a	2	
3157	605034	237107	Non-irrigated arable land	49	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	13	2	-17	3a	No limitation	3a	2	
3158	604834	237207	Non-irrigated arable land	43	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	13	2	-17	3a	No limitation	3a	2	
3159	605034	237207	Non-irrigated arable land	47	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	13	2	-17	3a	No limitation	3a	2	
3160	606734	236407	Non-irrigated arable land	47	575	1429	102	124	121	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	C	Few stones	1	1	I	1	7	2	-7	2	No limitation	2	2	
3161	606834	236407	Non-irrigated arable land	48	575	1429	102	124	121	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	C	Few stones	1	1	I	1	7	2	-7	2	No limitation	2	2	
3162	606234	237007	Non-irrigated arable land	47	575	1429	102	124	121	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON		mSL	C	Few stones	1	1	I	1	7	2	-7	2	No limitation	2	2	
3163	606134	237107	Non-irrigated arable land	46	575	1429	102	124	121	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	C	Few stones	1	1	I	1	7	2	-7	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3164	605034	237307	Non-irrigated arable land	44	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3165	606034	237307	Non-irrigated arable land	48	578	1432	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL		mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3166	604934	237407	Non-irrigated arable land	47	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3167	604934	237507	Non-irrigated arable land	48	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3168	605234	237507	Non-irrigated arable land	45	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3169	605034	237607	Non-irrigated arable land	48	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3170	605134	237707	Non-irrigated arable land	50	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3171	605534	237707	Non-irrigated arable land	49	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3172	605634	237707	Non-irrigated arable land	51	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3173	605734	237707	Non-irrigated arable land	51	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3174	605834	237707	Non-irrigated arable land	51	578	1429	103	125	122	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3175	605234	237807	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3176	605534	237807	Non-irrigated arable land	49	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3177	605634	237807	Non-irrigated arable land	50	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3178	605734	237807	Non-irrigated arable land	52	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3179	605834	237807	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3180	605334	237907	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	6	2	-8	2	No limitation	2	2	
3181	605634	237907	Non-irrigated arable land	50	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3182	605734	237907	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3183	605834	237907	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3184	605534	238007	Non-irrigated arable land	50	583	1440	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3185	605734	238007	Non-irrigated arable land	51	583	1440	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3186	605834	238007	Non-irrigated arable land	50	583	1440	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3187	605834	238107	Non-irrigated arable land	50	583	1440	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3188	605934	238107	Non-irrigated arable land	50	583	1440	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3189	605834	238207	Non-irrigated arable land	50	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3190	605834	238307	Non-irrigated arable land	50	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	2	
3191	605834	238407	Non-irrigated arable land	49	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3192	605734	238607	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3193	605934	238607	Non-irrigated arable land	48	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3194	605734	238707	Non-irrigated arable land	50	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3195	605934	238707	Non-irrigated arable land	48	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3196	605734	238807	Non-irrigated arable land	51	583	1429	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	MELFORD	mSL	C	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3197	605934	238807	Non-irrigated arable land	49	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3198	605934	238907	Non-irrigated arable land	49	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	19	2	-9	2	No limitation	2	3	
3199	605934	239007	Non-irrigated arable land	50	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3200	605934	239107	Non-irrigated arable land	51	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3201	606034	239107	Non-irrigated arable land	52	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3202	605934	239207	Non-irrigated arable land	52	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3203	606034	239207	Non-irrigated arable land	53	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3204	605934	239307	Non-irrigated arable land	53	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3205	606034	239307	Non-irrigated arable land	54	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3206	606034	239407	Non-irrigated arable land	55	583	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3207	606134	239407	Non-irrigated arable land	55	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3208	606234	239407	Non-irrigated arable land	55	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3209	606134	239507	Non-irrigated arable land	56	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3210	606234	239507	Non-irrigated arable land	55	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3211	606334	239507	Non-irrigated arable land	55	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3212	606234	239607	Non-irrigated arable land	55	579	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3213	606334	239607	Non-irrigated arable land	55	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3214	606434	239607	Non-irrigated arable land	54	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3215	606534	239607	Pastures	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3216	606334	239707	Non-irrigated arable land	55	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3217	606434	239707	Non-irrigated arable land	54	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3218	606534	239707	Pastures	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3219	606634	239707	Pastures	52	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3220	606534	239807	Non-irrigated arable land	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3221	606634	239807	Non-irrigated arable land	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3222	606734	239807	Non-irrigated arable land	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3223	606834	239807	Non-irrigated arable land	53	579	1411	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3224	606534	239907	Non-irrigated arable land	52	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3225	606634	239907	Non-irrigated arable land	53	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	1	6.6	2	-13	3a	No limitation	3a	3	
3226	606734	239907	Non-irrigated arable land	53	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3227	606834	239907	Non-irrigated arable land	52	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3228	607034	239907	Non-irrigated arable land	52	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3229	606534	240007	Non-irrigated arable land	51	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3230	606634	240007	Non-irrigated arable land	52	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3231	606734	240007	Non-irrigated arable land	52	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3232	606834	240007	Non-irrigated arable land	52	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3233	606934	240007	Non-irrigated arable land	57	581	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3234	607034	240007	Non-irrigated arable land	52	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3235	607134	240007	Non-irrigated arable land	49	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3236	606434	240107	Non-irrigated arable land	49	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3237	606534	240107	Non-irrigated arable land	49	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3238	606634	240107	Non-irrigated arable land	50	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3239	606734	240107	Non-irrigated arable land	50	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3240	606834	240107	Non-irrigated arable land	50	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3241	606734	240207	Non-irrigated arable land	47	581	1410	102	122	118	1	<7°	1-3a	No limitation	2	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3242	606634	240307	Non-irrigated arable land	49	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	6.3	2	-11.2	3a	No limitation	3a	3	
3243	606834	240307	Non-irrigated arable land	46	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	11	2	-6.1	2	No limitation	2	3	
3244	607734	240307	Non-irrigated arable land	51	581	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	-0.1	3a	-15.9	3a	No limitation	3a	2	
3245	606734	240407	Non-irrigated arable land	50	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	11	2	-6.1	2	No limitation	2	3	
3246	607034	240407	Non-irrigated arable land	47	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	11	2	-7.4	2	No limitation	2	3	
3247	606834	240507	Non-irrigated arable land	50	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	11	2	-7.4	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3248	606934	240507	Non-irrigated arable land	49	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	11	2	-7.4	2	No limitation	2	3	
3249	607734	240607	Non-irrigated arable land	52	581	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	-0.1	3a	-15.9	3a	No limitation	3a	2	
3250	608434	240607	Non-irrigated arable land	49	579	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	3	
3251	608534	240607	Non-irrigated arable land	50	579	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	3	
3252	608634	240707	Non-irrigated arable land	49	579	1411	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	3	
3253	608334	240807	Non-irrigated arable land	51	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3254	608434	240807	Non-irrigated arable land	50	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3255	608634	241007	Non-irrigated arable land	50	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3256	608734	241207	Non-irrigated arable land	49	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3257	608834	241307	Non-irrigated arable land	49	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3258	609034	241307	Non-irrigated arable land	50	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3259	608734	241507	Non-irrigated arable land	50	579	1410	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a	20	2	0	2	No limitation	3a	2	
3260	608934	241507	Non-irrigated arable land	52	579	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3261	609434	241907	Non-irrigated arable land	52	579	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3262	609634	241907	Non-irrigated arable land	52	579	1414	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HORNBEAM 3	CL	CL	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3263	609934	242207	Non-irrigated arable land	50	577	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	26	2	-3	2	No limitation	2	2	
3264	610134	242207	Non-irrigated arable land	48	577	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	HORNBEAM 3	CL	CL	Few stones	1	1	I	2	26	2	-3	2	No limitation	2	2	
3265	610034	242307	Non-irrigated arable land	48	577	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	26	2	-3	2	No limitation	2	2	
3266	610134	242407	Non-irrigated arable land	39	577	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	12	2	-8	2	No limitation	2	2	
3267	610234	242507	Pastures	28	577	1414	102	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	II	2	12	2	-8	2	No limitation	2	2	
3268	610334	242607	Pastures	21	576	1414	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-10.6	3a	-37.4	3b	No limitation	3b	3	
3269	610534	242607	Pastures	24	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-21.4	3b	-46.5	3b	No limitation	3b	3	
3270	610434	242707	Pastures	36	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-21.4	3b	-46.5	3b	No limitation	3b	3	
3271	610534	242707	Pastures	31	576	1409	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-21.4	3b	-46.5	3b	No limitation	3b	3	
3272	610434	243007	Pastures	42	576	1409	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-10.6	3a	-37.4	3b	No limitation	3b	3	
3273	610534	243007	Pastures	42	576	1409	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3274	611534	243007	Pastures	22	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3275	611634	243007	Pastures	29	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3276	610634	243107	Pastures	33	576	1409	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3277	611434	243107	Pastures	21	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3278	611334	243207	Pastures	19	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3279	611134	243307	Pastures	17	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3280	610734	243407	Non-irrigated arable land	24	576	1409	102	124	120	1	<7°	1-3a	No limitation	3	3b	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3b	3	
3281	610834	243407	Pastures	20	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3282	610934	243407	Pastures	21	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3283	612134	243407	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3284	609934	245307	Non-irrigated arable land	50	575	1410	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3285	610034	245307	Non-irrigated arable land	52	575	1410	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3286	609934	245407	Non-irrigated arable land	48	575	1410	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3287	610034	245407	Non-irrigated arable land	51	575	1410	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3288	611134	243507	Pastures	39	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3289	612134	243507	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3290	610934	243607	Non-irrigated arable land	31	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3291	611934	243607	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3292	612034	243607	Non-irrigated arable land	44	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3293	610934	243707	Non-irrigated arable land	38	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	3	
3294	611934	243707	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3295	612034	243707	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3296	610934	243807	Non-irrigated arable land	40	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	3	
3297	611634	243807	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3298	611734	243807	Non-irrigated arable land	45	576	1410	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3299	611834	243807	Non-irrigated arable land	46	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3300	611934	243807	Non-irrigated arable land	45	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3301	610934	243907	Non-irrigated arable land	36	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3302	611534	243907	Non-irrigated arable land	45	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3303	611634	243907	Non-irrigated arable land	46	576	1414	102	124	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3304	611734	243907	Non-irrigated arable land	45	576	1404	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3305	611834	243907	Non-irrigated arable land	45	576	1404	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3306	611934	243907	Non-irrigated arable land	45	576	1404	102	124	120	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-16	3a	-28	3a	No limitation	3a	2	
3307	611534	244007	Non-irrigated arable land	44	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3308	611634	244007	Non-irrigated arable land	43	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3309	611734	244007	Non-irrigated arable land	44	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3310	611534	244107	Non-irrigated arable land	40	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3311	611434	244207	Non-irrigated arable land	44	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3312	611434	244307	Non-irrigated arable land	45	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	1	-15	3a	-27	3a	No limitation	3a	2	
3313	611334	244407	Non-irrigated arable land	46	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3314	611334	244507	Non-irrigated arable land	47	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3315	610834	244607	Non-irrigated arable land	52	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3316	611334	244607	Non-irrigated arable land	46	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3317	610834	244707	Non-irrigated arable land	53	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3318	611234	244707	Non-irrigated arable land	48	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3319	610834	244807	Non-irrigated arable land	53	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3320	611234	244807	Non-irrigated arable land	48	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3321	610934	244907	Non-irrigated arable land	53	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3322	611234	244907	Non-irrigated arable land	48	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	22	2	3	2	No limitation	3a	2	
3323	611134	245007	Non-irrigated arable land	49	576	1404	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.6	2	-13.2	3a	No limitation	3a	2	
3324	610734	245107	Non-irrigated arable land	54	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.6	2	-13.2	3a	No limitation	3a	2	
3325	611034	245107	Non-irrigated arable land	45	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.6	2	-13.2	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3326	611134	245107	Non-irrigated arable land	42	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	5.6	2	-13.2	3a	No limitation	3a	2	
3327	610934	245207	Non-irrigated arable land	50	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	5.6	2	-13.2	3a	No limitation	3a	2	
3328	611034	245207	Non-irrigated arable land	47	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3329	610634	245307	Non-irrigated arable land	54	576	1410	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3330	610834	245307	Non-irrigated arable land	48	576	1410	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3331	610934	245307	Non-irrigated arable land	43	576	1410	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3332	611334	245307	Non-irrigated arable land	28	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3333	611434	245307	Non-irrigated arable land	28	576	1407	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3334	611534	245307	Non-irrigated arable land	25	576	1395	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3335	610534	245407	Non-irrigated arable land	54	576	1395	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3336	610734	245407	Non-irrigated arable land	50	576	1395	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3337	611034	245407	Non-irrigated arable land	38	576	1395	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3338	611134	245407	Non-irrigated arable land	35	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3339	611234	245407	Non-irrigated arable land	36	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3340	611334	245407	Non-irrigated arable land	38	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	
3341	611434	245407	Non-irrigated arable land	40	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7	2	-11.9	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3342	607734	247407	Non-irrigated arable land	59	580	1390	102	121	117	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON		CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	2	
3343	609734	245507	Non-irrigated arable land	48	575	1390	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3344	609834	245507	Non-irrigated arable land	51	575	1390	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3345	609934	245507	Non-irrigated arable land	50	575	1390	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3346	609634	245607	Non-irrigated arable land	48	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3347	609434	245707	Non-irrigated arable land	50	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3348	609534	245707	Non-irrigated arable land	51	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3349	609834	245707	Non-irrigated arable land	52	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3350	609934	245707	Non-irrigated arable land	53	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3351	610034	245707	Non-irrigated arable land	53	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3352	610134	245707	Non-irrigated arable land	53	575	1395	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3353	609534	245807	Non-irrigated arable land	54	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3354	609634	245807	Non-irrigated arable land	56	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	Non - agriculture
3355	609734	245807	Non-irrigated arable land	56	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	Non - agriculture

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3356	609834	245807	Non-irrigated arable land	55	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	Non - agriculture
3357	609934	245807	Non-irrigated arable land	55	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3358	610034	245807	Non-irrigated arable land	53	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3359	610134	245807	Non-irrigated arable land	54	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3360	609334	245907	Non-irrigated arable land	52	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3361	609634	245907	Non-irrigated arable land	56	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3362	609734	245907	Non-irrigated arable land	56	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3363	609834	245907	Non-irrigated arable land	55	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3364	609934	245907	Non-irrigated arable land	55	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3365	610034	245907	Non-irrigated arable land	55	575	1398	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	
3366	609234	246007	Non-irrigated arable land	53	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	
3367	609334	246007	Construction sites	53	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	
3368	609734	246007	Construction sites	57	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a					No limitation		2	Non - agriculture
3369	609834	246007	Construction sites	57	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3370	609934	246007	Non-irrigated arable land	57	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3371	610034	246007	Non-irrigated arable land	57	575	1404	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3372	609234	246107	Non-irrigated arable land	55	578	1404	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3373	610134	246107	Non-irrigated arable land	57	578	1404	102	122	118	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		2	Non - agriculture
3374	609234	246307	Non-irrigated arable land	57	578	1404	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	2	
3375	609334	246407	Non-irrigated arable land	56	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	3	
3376	609034	246607	Non-irrigated arable land	56	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	3	
3377	609234	246707	Non-irrigated arable land	55	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	3	
3378	609434	246707	Non-irrigated arable land	52	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	8.2	2	-12.5	3a	No limitation	3a	3	
3379	609334	246807	Non-irrigated arable land	55	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3380	609334	246907	Non-irrigated arable land	55	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3381	609034	247007	Non-irrigated arable land	57	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3382	609234	247007	Non-irrigated arable land	53	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3383	609134	247107	Non-irrigated arable land	51	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3384	608834	247207	Non-irrigated arable land	51	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3385	608934	247207	Non-irrigated arable land	51	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3386	609134	247207	Non-irrigated arable land	49	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3387	608934	247307	Non-irrigated arable land	52	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3388	609134	247307	Non-irrigated arable land	48	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3389	608734	247407	Non-irrigated arable land	56	578	1391	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3390	608834	247407	Non-irrigated arable land	57	578	1390	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3391	609034	247407	Non-irrigated arable land	53	578	1390	102	122	118	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3392	608734	247507	Non-irrigated arable land	58	578	1390	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3393	608934	247507	Non-irrigated arable land	57	578	1390	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3394	610334	245507	Non-irrigated arable land	54	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	
3395	610434	245507	Non-irrigated arable land	54	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	
3396	610634	245507	Non-irrigated arable land	51	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	
3397	610734	245507	Non-irrigated arable land	51	576	1396	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3398	610834	245507	Non-irrigated arable land	50	576	1396	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	
3399	610534	245607	Non-irrigated arable land	51	576	1396	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3400	610634	245607	Non-irrigated arable land	48	576	1396	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3401	610234	245707	Non-irrigated arable land	53	575	1396	101	123	119	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3402	610334	245707	Non-irrigated arable land	52	576	1396	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3403	610434	245707	Non-irrigated arable land	51	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3404	610534	245707	Non-irrigated arable land	48	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3405	610634	245707	Non-irrigated arable land	48	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3406	611234	245707	Non-irrigated arable land	27	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	7.8	2	-11.2	3a	No limitation	3a	2	
3407	610434	245807	Non-irrigated arable land	47	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3408	610534	245807	Non-irrigated arable land	44	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	5	2	-17	3a	No limitation	3b	2	
3409	610434	245907	Non-irrigated arable land	51	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3410	610534	245907	Non-irrigated arable land	49	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3411	610634	245907	Non-irrigated arable land	48	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3412	610434	246007	Non-irrigated arable land	53	576	1390	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3413	610534	246007	Non-irrigated arable land	51	576	1391	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3414	610634	246007	Non-irrigated arable land	50	576	1391	102	123	120	1	<7°	1-3a	No limitation	1	1	THAMES GROUP - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3415	610334	246107	Non-irrigated arable land	54	579	1391	103	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3416	610634	246207	Non-irrigated arable land	48	579	1391	103	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3417	610734	246207	Non-irrigated arable land	44	579	1391	103	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3418	610834	246207	Non-irrigated arable land	43	579	1391	103	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3419	611434	246307	Non-irrigated arable land	30	579	1391	103	123	119	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON		mSL	mSL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3420	611934	246607	Non-irrigated arable land	22	579	1396	103	123	119	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	mSL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3421	612034	246607	Non-irrigated arable land	19	579	1396	103	123	119	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK			mSL	mSL	Few stones	1	1	II	3a	6.7	2	-11.8	3a	No limitation	3a	2	
3422	605934	248807	Non-irrigated arable land	69	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3423	606034	248807	Non-irrigated arable land	70	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3424	605834	248907	Non-irrigated arable land	68	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3425	605934	248907	Non-irrigated arable land	69	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3426	605934	249207	Non-irrigated arable land	62	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Drought iness Grade Wheat	Moisture Balance Potato	Drought iness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3427	605834	249307	Non-irrigated arable land	59	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3428	605634	249407	Non-irrigated arable land	59	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3429	605834	249407	Non-irrigated arable land	55	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3430	605734	249507	Non-irrigated arable land	51	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3431	607734	247807	Non-irrigated arable land	63	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	III	3a-3b					No limitation		3	Road
3432	607234	247907	Non-irrigated arable land	59	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	2	
3433	607434	247907	Non-irrigated arable land	63	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3434	607634	247907	Non-irrigated arable land	63	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3435	607334	248007	Non-irrigated arable land	63	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3436	607834	248107	Non-irrigated arable land	66	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3437	607934	248107	Non-irrigated arable land	65	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3438	608034	248107	Non-irrigated arable land	64	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-6.1	2	No limitation	2	3	
3439	607934	248207	Non-irrigated arable land	64	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3440	608034	248207	Non-irrigated arable land	62	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3441	606934	248307	Non-irrigated arable land	66	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3442	607834	248307	Pastures	61	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3443	606834	248407	Non-irrigated arable land	66	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3444	607634	248407	Pastures	59	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3445	607734	248407	Pastures	61	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3446	607534	248607	Non-irrigated arable land	41	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3447	606134	248707	Non-irrigated arable land	71	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3448	607334	248707	Pastures	45	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	KESGRAVE CATCHMENT SUBGROUP - SAND AND GRAVEL	Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3449	607434	248707	Pastures	37	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND		Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3450	607034	248807	Non-irrigated arable land	58	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3451	607134	248807	Non-irrigated arable land	51	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3452	606134	248907	Non-irrigated arable land	70	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3453	606734	248907	Non-irrigated arable land	64	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3454	606834	248907	Non-irrigated arable land	58	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3455	606434	249007	Non-irrigated arable land	70	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3456	606534	249007	Non-irrigated arable land	67	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3457	607434	249007	Non-irrigated arable land	27	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK		Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3458	606134	249107	Non-irrigated arable land	60	579	1396	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3459	608634	247607	Non-irrigated arable land	61	578	1396	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-7.1	2	No limitation	2	3	
3460	608434	247707	Non-irrigated arable land	64	578	1396	102	122	118	1	<7°	1-3a	No limitation	1	1	THANET FORMATION AND LAMBETH GROUP (UNDIFFERENTIATED) - CLAY, SILT AND SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3461	608134	247807	Non-irrigated arable land	61	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3462	608334	247807	Non-irrigated arable land	62	578	1396	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3463	608234	247907	Non-irrigated arable land	52	578	1396	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3464	608134	248007	Non-irrigated arable land	60	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3465	608534	248007	Non-irrigated arable land	54	578	1396	102	122	118	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3466	608134	248107	Non-irrigated arable land	60	580	1396	102	121	117	1	<7°	1-3a	No limitation	1	1	CHILLESFORD CHURCH SAND MEMBER - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	3	
3467	605734	249607	Non-irrigated arable land	43	571	1396	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	HEAD - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3468	605934	249607	Non-irrigated arable land	43	571	1389	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	HEAD - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3469	605634	250007	Non-irrigated arable land	63	571	1389	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3470	605634	250107	Non-irrigated arable land	64	571	1389	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3471	605634	250207	Non-irrigated arable land	69	571	1389	101	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3472	605734	250307	Non-irrigated arable land	71	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3473	605534	250407	Non-irrigated arable land	71	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3474	605734	250407	Non-irrigated arable land	70	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3475	606034	250407	Non-irrigated arable land	64	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3476	605534	250507	Non-irrigated arable land	71	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3477	605834	250507	Non-irrigated arable land	64	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3478	605534	250607	Non-irrigated arable land	70	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3479	605534	250807	Non-irrigated arable land	67	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3480	605834	251107	Non-irrigated arable land	74	575	1389	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3481	605634	251307	Non-irrigated arable land	76	575	1398	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3482	605234	251407	Non-irrigated arable land	74	575	1398	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	15	2	1.2	2	No limitation	2	2	
3483	605434	251507	Non-irrigated arable land	76	575	1398	102	120	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	I	2	15	2	1.2	2	No limitation	2	2	
3484	606834	249607	Non-irrigated arable land	45	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK		Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	2	
3485	606734	249707	Non-irrigated arable land	37	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	HEAD - DIAMICTON	Ludford	mSL	mSL	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	2	
3486	606434	249807	Non-irrigated arable land	47	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	I	2	16.5	2	-0.8	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3487	606234	250107	Non-irrigated arable land	62	579	1398	103	121	116	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3488	605534	252007	Non-irrigated arable land	74	575	1398	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3489	605534	252107	Non-irrigated arable land	73	575	1398	102	120	115	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	2	
3490	605834	252407	Non-irrigated arable land	68	587	1391	105	119	114	1	<7°	1-3a	No limitation	1	1	RED CRAG FORMATION - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 3	CL	CL	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3491	605734	252707	Non-irrigated arable land	62	587	1391	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3492	606034	252707	Non-irrigated arable land	67	587	1391	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3493	605734	252807	Non-irrigated arable land	58	587	1391	105	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3494	606134	252807	Non-irrigated arable land	64	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3495	606234	253007	Non-irrigated arable land	50	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	I	2	17.9	2	-0.5	2	No limitation	2	3	
3496	606334	253007	Non-irrigated arable land	52	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.9	2	-0.5	2	No limitation	2	3	
3497	607434	253007	Non-irrigated arable land	48	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3498	607334	253107	Non-irrigated arable land	43	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3499	606234	253207	Non-irrigated arable land	59	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	I	2	17.9	2	-0.5	2	No limitation	2	3	
3500	607334	253207	Non-irrigated arable land	48	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3501	607434	253207	Non-irrigated arable land	42	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3502	606134	253307	Non-irrigated arable land	45	588	1391	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	I	3a	21.6	2	-5.1	2	No limitation	3a	3	
3503	607234	253307	Non-irrigated arable land	56	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3504	607234	253407	Non-irrigated arable land	53	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3505	606934	253507	Non-irrigated arable land	62	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3506	607134	253507	Non-irrigated arable land	56	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3507	607234	253507	Non-irrigated arable land	51	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3508	607234	253607	Non-irrigated arable land	57	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3509	606334	253707	Non-irrigated arable land	37	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	2	18.5	2	-4.4	2	No limitation	2	3	
3510	607034	253707	Non-irrigated arable land	62	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3511	607034	253807	Non-irrigated arable land	65	588	1389	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3512	606634	253907	Non-irrigated arable land	62	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3513	606934	253907	Non-irrigated arable land	64	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3514	607134	253907	Non-irrigated arable land	64	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3515	606634	254007	Non-irrigated arable land	58	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3516	606734	254007	Non-irrigated arable land	58	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3517	606834	254007	Non-irrigated arable land	57	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3518	607134	254007	Non-irrigated arable land	64	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3519	606834	254107	Non-irrigated arable land	51	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3520	607034	254107	Non-irrigated arable land	63	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	-19.5	3a	-17.3	3a	No limitation	3a	3	
3521	606934	254207	Non-irrigated arable land	58	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	19.3	2	-5.9	2	No limitation	3b	3	
3522	606834	254307	Non-irrigated arable land	52	588	1392	106	119	115	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	19.3	2	-5.9	2	No limitation	3b	3	
3523	606834	254407	Non-irrigated arable land	57	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	III	3b	19.3	2	-5.9	2	No limitation	3b	3	
3524	606634	254507	Non-irrigated arable land	48	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3525	606634	254607	Non-irrigated arable land	46	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3526	606734	254607	Non-irrigated arable land	56	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3527	606634	254707	Non-irrigated arable land	47	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3528	606734	254707	Non-irrigated arable land	55	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3529	606634	254807	Non-irrigated arable land	48	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3530	606634	254907	Non-irrigated arable land	47	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3531	606634	255007	Non-irrigated arable land	43	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	2.1	3a	-16.5	3a	No limitation	3a	3	
3532	607334	255507	Pastures	28	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	ALLUVIUM - CLAY AND SILT	MIDELNEY	C	C	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3533	606934	255607	Pastures	32	591	1391	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	MIDELNEY	C	C	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3534	607034	255607	Pastures	31	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	MIDELNEY	C	C	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3535	607234	255607	Pastures	36	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	MIDELNEY	C	C	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3536	606934	255707	Non-irrigated arable land	39	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3537	607134	255807	Non-irrigated arable land	46	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3538	607134	255907	Non-irrigated arable land	48	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3539	607334	255907	Non-irrigated arable land	45	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3540	607034	256007	Non-irrigated arable land	50	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3541	607234	256007	Non-irrigated arable land	47	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3542	607434	256007	Non-irrigated arable land	43	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3543	607334	256107	Non-irrigated arable land	45	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3544	607534	256107	Non-irrigated arable land	38	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3545	607634	256407	Non-irrigated arable land	25	591	1392	107	119	114	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	3a	3.7	3a	-14.6	3a	No limitation	3a	3	
3546	607934	256507	Non-irrigated arable land	23	594	1392	109	118	113	1	<7°	1-3a	No limitation	3	3b	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL	MIDELNEY	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
3547	607834	256607	Non-irrigated arable land	24	594	1392	109	118	113	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
3548	608234	256707	Non-irrigated arable land	24	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	NEWHAVEN CHALK FORMATION - CHALK	LOWESTOFT FORMATION - DIAMICTON	MIDELNEY	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
3549	608234	256807	Non-irrigated arable land	26	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	MIDELNEY	C	C	Few stones	1	1	III	3b	12.7	2	-4.2	2	No limitation	3b	3	
3550	608434	257607	Non-irrigated arable land	44	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	2	
3551	608834	257807	Non-irrigated arable land	56	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	3	
3552	608534	257907	Non-irrigated arable land	49	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	12.7	2	-4.2	2	No limitation	3a	3	
3553	608634	258307	Non-irrigated arable land	55	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3554	608834	258307	Non-irrigated arable land	58	597	1392	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3555	608234	258407	Non-irrigated arable land	54	597	1395	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3556	608634	258407	Non-irrigated arable land	55	597	1395	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3557	608734	258407	Non-irrigated arable land	57	597	1395	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3558	608734	258507	Non-irrigated arable land	57	597	1395	110	117	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3559	608734	258607	Non-irrigated arable land	58	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	10.4	1	No limitation	3a	3	
3560	608334	259407	Non-irrigated arable land	61	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3561	608334	259507	Non-irrigated arable land	59	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3562	608334	259607	Non-irrigated arable land	59	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3563	608534	259607	Non-irrigated arable land	63	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3564	608534	259707	Non-irrigated arable land	63	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3565	608434	259807	Non-irrigated arable land	63	600	1395	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3566	608634	259807	Non-irrigated arable land	64	600	1392	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.1	2	-0.3	2	No limitation	3a	3	
3567	608734	260307	Non-irrigated arable land	66	600	1392	113	115	110	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16.9	2	-1.3	2	No limitation	3a	3	
3568	608934	261407	Non-irrigated arable land	65	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
3569	609134	261607	Non-irrigated arable land	65	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
3570	609034	262107	Non-irrigated arable land	58	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
3571	609034	262207	Non-irrigated arable land	56	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3572	608934	262407	Non-irrigated arable land	51	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	3	
3573	608834	262507	Non-irrigated arable land	48	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
3574	608834	262607	Non-irrigated arable land	51	599	1392	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
3575	608734	262707	Non-irrigated arable land	50	599	1390	113	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	11.7	2	-5.4	2	No limitation	3a	2	
3576	608434	263607	Non-irrigated arable land	56	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3577	608434	263707	Non-irrigated arable land	57	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3578	608334	263907	Non-irrigated arable land	57	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3579	608034	264507	Non-irrigated arable land	62	599	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3580	607934	264707	Non-irrigated arable land	62	599	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON		CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3581	608334	264007	Non-irrigated arable land	58	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3582	608334	264107	Non-irrigated arable land	58	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3583	608334	264207	Non-irrigated arable land	58	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3584	608334	264307	Non-irrigated arable land	58	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3585	608234	264407	Non-irrigated arable land	60	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3586	608134	264507	Non-irrigated arable land	61	599	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3587	608234	264507	Non-irrigated arable land	61	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3588	608234	264607	Non-irrigated arable land	61	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3589	608234	264707	Non-irrigated arable land	62	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3590	608334	264707	Non-irrigated arable land	62	597	1390	113	117	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	3a	16	2	12	1	No limitation	3a	3	
3591	608234	264807	Non-irrigated arable land	62	596	1390	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3592	608334	264807	Non-irrigated arable land	62	596	1395	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3593	608234	264907	Non-irrigated arable land	62	596	1395	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3594	608334	264907	Non-irrigated arable land	61	596	1395	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3595	608334	265007	Non-irrigated arable land	61	596	1395	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	7.8	2	-9.9	2	No limitation	2	3	
3596	608334	265107	Non-irrigated arable land	60	596	1395	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	24	2	-0.7	2	No limitation	2	3	
3597	608434	265107	Non-irrigated arable land	60	596	1390	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	24	2	-0.7	2	No limitation	2	3	
3598	608434	265207	Non-irrigated arable land	60	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	35.5	1	-1.1	2	No limitation	2	3	
3599	608334	265307	Non-irrigated arable land	59	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	35.5	1	-1.1	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3600	608434	265307	Non-irrigated arable land	59	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	35.5	1	-1.1	2	No limitation	2	3	
3601	608434	265407	Non-irrigated arable land	58	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	31.8	1	-1.6	2	No limitation	2	3	
3602	608534	265407	Non-irrigated arable land	58	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	31.8	1	-1.6	2	No limitation	2	3	
3603	608634	265507	Non-irrigated arable land	57	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	2	22.4	2	-2.2	2	No limitation	2	3	
3604	608434	265607	Non-irrigated arable land	57	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	22.4	2	-2.2	2	No limitation	2	3	
3605	608634	265607	Non-irrigated arable land	56	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	2	22.4	2	-2.2	2	No limitation	2	3	
3606	608634	265707	Non-irrigated arable land	56	596	1396	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	17.7	2	-3.1	2	No limitation	2	3	
3607	608634	265907	Non-irrigated arable land	59	596	1396	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	12.7	2	-5	2	No limitation	2	3	
3608	608634	266507	Non-irrigated arable land	62	596	1393	113	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	25	2	7	2	No limitation	3a	3	
3609	608834	266907	Non-irrigated arable land	62	594	1390	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	25	2	7	2	No limitation	3a	3	
3610	608634	267707	Non-irrigated arable land	60	594	1390	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
3611	608434	267807	Non-irrigated arable land	60	594	1390	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.8	2	-12.9	3a	No limitation	3a	3	
3612	608534	267907	Non-irrigated arable land	60	594	1390	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	13.7	2	0.4	2	No limitation	2	3	
3613	607734	269207	Non-irrigated arable land	46	598	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	14.5	2	9.8	2	No limitation	2	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3614	607734	269307	Non-irrigated arable land	43	598	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	2	13.1	2	1.9	2	No limitation	2	2	
3615	607534	269407	Non-irrigated arable land	43	598	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	14.5	2	9.8	2	No limitation	2	2	
3616	607634	269407	Non-irrigated arable land	41	598	1390	112	116	111	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	22.5	2	-0.3	2	No limitation	3b	2	
3617	607734	269407	Non-irrigated arable land	41	598	1390	112	116	111	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	I	1	22.5	2	-0.3	2	No limitation	3b	2	
3618	607634	269507	Non-irrigated arable land	42	598	1390	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	ASHLEY	CL	CL	Few stones	1	1	I	1	14.5	2	9.8	2	No limitation	2	2	
3619	608434	268707	Non-irrigated arable land	55	594	1395	112	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	ASHLEY	CL	CL	Few stones	1	1	II	2	13.7	2	-12.4	3a	No limitation	3a	3	
3620	608234	269507	Non-irrigated arable land	40	591	1395	111	118	113	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	LOWESTOFT FORMATION - SAND AND GRAVEL	ASHLEY	CL	CL	Few stones	1	1	I	1	22.5	2	-0.3	2	No limitation	3b	2	
3621	608034	270807	Non-irrigated arable land	56	598	1395	112	116	111	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	2.2	2	No limitation	3a	3	
3622	608334	270807	Non-irrigated arable land	56	591	1395	111	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.2	2	2.2	2	No limitation	3a	3	
3623	608334	271207	Non-irrigated arable land	58	593	1395	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	14.1	2	-3.5	2	No limitation	3a	3	
3624	608134	271407	Non-irrigated arable land	58	596	1395	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	7.4	2	-7.9	2	No limitation	3a	3	
3625	608234	271607	Non-irrigated arable land	53	593	1395	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	14.3	2	-3.6	2	No limitation	3a	3	
3626	608234	271707	Non-irrigated arable land	51	593	1395	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	14.3	2	-3.6	2	No limitation	3a	3	
3627	608334	271707	Non-irrigated arable land	50	593	1395	111	118	112	1	<7°	1-3a	No limitation	2	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	14.3	2	-3.6	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3628	608334	271807	Non-irrigated arable land	49	593	1395	111	118	112	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	3a	22.4	2	-7.2	2	No limitation	3b	3	
3629	608334	271907	Non-irrigated arable land	48	593	1395	111	118	112	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BECCLES 1	CL	CL	Few stones	1	1	I	3a	22.4	2	-7.2	2	No limitation	3b	3	
3630	608434	271907	Non-irrigated arable land	51	593	1395	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3631	608134	272007	Non-irrigated arable land	50	596	1393	111	117	112	1	<7°	1-3a	No limitation	3	3b	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BECCLES 1	CL	CL	Few stones	1	1	I	3a	22.4	2	-7.2	2	No limitation	3b	3	
3632	608434	272007	Non-irrigated arable land	54	593	1393	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3633	608534	272007	Non-irrigated arable land	55	593	1393	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3634	608334	272107	Non-irrigated arable land	55	593	1393	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3635	608434	272107	Non-irrigated arable land	57	593	1393	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3636	607734	272307	Non-irrigated arable land	56	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3637	607834	272307	Non-irrigated arable land	57	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3638	608034	272307	Non-irrigated arable land	57	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3639	607934	272407	Non-irrigated arable land	58	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3640	608034	272407	Non-irrigated arable land	58	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3641	607934	272507	Non-irrigated arable land	59	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3642	607634	272707	Non-irrigated arable land	61	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3643	607534	272807	Non-irrigated arable land	62	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	3.8	3a	-10.2	3a	No limitation	3a	3	
3644	607234	272907	Non-irrigated arable land	63	596	1393	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
3645	607434	272907	Non-irrigated arable land	62	596	1395	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
3646	607034	273007	Non-irrigated arable land	62	596	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
3647	607134	273007	Non-irrigated arable land	62	596	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
3648	607334	273007	Non-irrigated arable land	62	596	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	8.7	2	-9.3	2	No limitation	3a	3	
3649	607034	273107	Non-irrigated arable land	62	596	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3650	607234	273107	Non-irrigated arable land	62	596	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3651	606934	273207	Non-irrigated arable land	61	594	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3652	607034	273207	Non-irrigated arable land	61	594	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3653	606934	273707	Non-irrigated arable land	53	594	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3654	606934	273807	Non-irrigated arable land	52	594	1396	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3655	606934	273907	Non-irrigated arable land	52	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	11.5	2	-6.5	2	No limitation	3a	3	
3656	607034	274007	Non-irrigated arable land	53	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	24	2	6	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3657	607034	274107	Non-irrigated arable land	53	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	24	2	-2	2	No limitation	3a	3	
3658	607134	274107	Non-irrigated arable land	54	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	24	2	-2	2	No limitation	3a	3	
3659	608134	272207	Non-irrigated arable land	56	596	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	6.2	2	-10.1	3a	No limitation	3a	3	
3660	608234	272207	Non-irrigated arable land	57	593	1394	111	118	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	6.2	2	-10.1	3a	No limitation	3a	3	
3661	608134	272307	Non-irrigated arable land	58	596	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	6.2	2	-10.1	3a	No limitation	3a	3	
3662	607234	274207	Non-irrigated arable land	55	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
3663	607534	274207	Non-irrigated arable land	58	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
3664	607634	274207	Non-irrigated arable land	59	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
3665	607734	274207	Non-irrigated arable land	59	594	1394	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	37	1	2	2	No limitation	2	3	
3666	608034	274407	Non-irrigated arable land	59	594	1395	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
3667	608134	274307	Non-irrigated arable land	57	594	1395	111	117	112	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
3668	608234	274307	Non-irrigated arable land	56	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	42.4	1	0.9	2	No limitation	2	3	
3669	608434	274407	Non-irrigated arable land	55	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
3670	608434	274507	Non-irrigated arable land	55	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3671	608434	274607	Non-irrigated arable land	56	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
3672	608534	274707	Non-irrigated arable land	55	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
3673	608634	274707	Non-irrigated arable land	55	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
3674	608934	274807	Non-irrigated arable land	50	590	1395	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3675	609034	274807	Non-irrigated arable land	48	590	1396	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3676	608934	275007	Non-irrigated arable land	50	590	1396	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3677	609034	275007	Non-irrigated arable land	48	590	1396	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3678	609234	275107	Non-irrigated arable land	42	590	1396	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3679	609634	275107	Non-irrigated arable land	50	590	1396	109	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	2	
3680	609034	275207	Non-irrigated arable land	47	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	25.2	2	0.7	2	No limitation	3a	3	
3681	609334	275207	Non-irrigated arable land	42	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3682	609734	275307	Non-irrigated arable land	48	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3683	609234	275407	Non-irrigated arable land	43	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3684	609434	275407	Non-irrigated arable land	40	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3685	609734	275407	Non-irrigated arable land	46	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3686	609434	275507	Non-irrigated arable land	39	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3687	609534	275507	Non-irrigated arable land	40	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3688	609734	275507	Non-irrigated arable land	44	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3689	609434	275607	Non-irrigated arable land	38	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3690	609534	275607	Non-irrigated arable land	38	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3691	609634	275607	Non-irrigated arable land	41	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3692	609534	275707	Non-irrigated arable land	37	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	3	
3693	609634	275707	Non-irrigated arable land	38	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	CRAG GROUP - SAND	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3694	609634	275807	Non-irrigated arable land	37	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	3	
3695	609734	275807	Non-irrigated arable land	38	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3696	609934	275807	Non-irrigated arable land	42	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	2	
3697	609734	275907	Non-irrigated arable land	37	593	1396	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	3	
3698	609834	275907	Non-irrigated arable land	39	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION AND CULVER CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3699	609834	276007	Non-irrigated arable land	38	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	3	
3700	609934	276007	Non-irrigated arable land	42	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	19	2	-1	2	No limitation	3a	3	
3701	610034	276007	Non-irrigated arable land	43	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	III	3a	12.2	2	0.6	2	No limitation	3a	2	
3702	609934	276107	Non-irrigated arable land	39	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3703	610034	276107	Non-irrigated arable land	41	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3704	610134	276107	Non-irrigated arable land	42	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	2	
3705	609734	276207	Non-irrigated arable land	36	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3706	609934	276207	Non-irrigated arable land	36	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3707	610034	276207	Non-irrigated arable land	38	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3708	610134	276207	Non-irrigated arable land	40	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3709	610434	276207	Non-irrigated arable land	42	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	2	
3710	610134	276307	Non-irrigated arable land	35	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3711	610034	276907	Non-irrigated arable land	34	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3712	609334	277007	Non-irrigated arable land	46	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3713	609934	277007	Non-irrigated arable land	35	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3714	610134	277007	Non-irrigated arable land	35	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3715	610134	277107	Non-irrigated arable land	39	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3716	609234	277307	Pastures	49	604	1402	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3717	609334	277307	Pastures	47	604	1402	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3718	610134	277707	Non-irrigated arable land	45	604	1402	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3719	610234	276307	Non-irrigated arable land	37	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3720	610534	276307	Non-irrigated arable land	41	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	2	
3721	610234	276407	Pastures	30	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3722	610334	276407	Non-irrigated arable land	35	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3723	610634	276407	Non-irrigated arable land	38	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3724	610234	276507	Pastures	29	593	1402	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3725	610834	276507	Non-irrigated arable land	35	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3726	610234	276607	Pastures	29	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL		peat	peat	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3727	610234	276707	Pastures	29	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3728	610434	276707	Pastures	30	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		peat	peat	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3729	610234	276807	Non-irrigated arable land	33	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3730	610334	276807	Pastures	32	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3731	611134	276807	Non-irrigated arable land	28	593	1405	110	118	113	1	<7°	1-3a	No limitation	2	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	PEAT - PEAT		mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	2	
3732	610234	276907	Non-irrigated arable land	36	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3733	610734	276907	Non-irrigated arable land	29	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3734	610234	277007	Non-irrigated arable land	35	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3735	610234	277107	Non-irrigated arable land	37	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3736	610234	277207	Non-irrigated arable land	41	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3737	610334	277207	Non-irrigated arable land	41	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3738	610934	277207	Pastures	28	593	1405	110	118	113	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		peat	peat	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3739	611134	277207	Pastures	31	593	1405	110	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		peat	peat	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3740	610234	277307	Pastures	43	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3741	610334	277407	Non-irrigated arable land	44	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3742	611134	277407	Pastures	29	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		peat	peat	Few stones	1	1	I	1	-37	3b	-48.2	3b	No limitation	3b	3	
3743	610334	277507	Non-irrigated arable land	44	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3744	611034	277507	Non-irrigated arable land	30	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3745	610334	277607	Non-irrigated arable land	44	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3746	611034	277607	Non-irrigated arable land	34	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3747	611134	277607	Non-irrigated arable land	30	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3748	611034	277707	Non-irrigated arable land	38	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3749	611134	277707	Non-irrigated arable land	34	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3750	611234	277707	Non-irrigated arable land	31	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3751	610234	277807	Non-irrigated arable land	44	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3752	610334	277807	Non-irrigated arable land	46	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3753	610934	277807	Non-irrigated arable land	45	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3754	611034	277807	Non-irrigated arable land	42	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3755	611134	277807	Non-irrigated arable land	39	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3756	610434	277907	Non-irrigated arable land	49	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL	Ollerton	mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3757	611134	277907	Non-irrigated arable land	43	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	CL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3758	611034	278007	Non-irrigated arable land	50	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3759	611134	278007	Non-irrigated arable land	48	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON		mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3760	611134	278107	Non-irrigated arable land	50	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3761	610534	278207	Non-irrigated arable land	49	602	1397	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Ollerton	mSL	mSL	Few stones	1	1	I	1	13.5	2	-6	2	No limitation	2	3	
3762	611134	278207	Non-irrigated arable land	50	602	1405	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3763	609934	278407	Non-irrigated arable land	35	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	27	2	-7	2	No limitation	2	2	
3764	609934	278507	Non-irrigated arable land	33	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BECCLES 1	CL	CL	Few stones	1	1	I	1	27	2	-7	2	No limitation	2	2	
3765	609934	278607	Non-irrigated arable land	36	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	27	2	-7	2	No limitation	2	2	
3766	609934	278707	Non-irrigated arable land	35	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	21.5	2	-8.2	2	No limitation	2	3	
3767	609934	279107	Non-irrigated arable land	27	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LODGE FARM SILT AND CLAY MEMBER - CLAY, SILT AND SAND	NEWPORT 4	mSL	LmS	Few stones	1	1	I	1	21.5	2	-8.2	2	No limitation	2	3	
3768	609934	279207	Land principally occupied by agriculture, with significant areas of natural vegetation	25	604	1405	114	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	RIVER TERRACE DEPOSITS, 2 - SAND AND GRAVEL	NEWPORT 4	mSL	LmS	Few stones	1	1	I	1	21.5	2	-8.2	2	No limitation	2	3	
3769	609734	279807	Land principally occupied by agriculture, with significant areas of natural vegetation	24	610	1397	115	117	112	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	PEAT - PEAT	Newport 3	mSL	LmS	Few stones	1	1	I	1	142.2	1	106.2	1	No limitation	3b	4	
3770	609334	280007	Land principally occupied by agriculture, with significant areas of natural vegetation	26	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	Newport 3	mSL	LmS	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	4	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3771	609034	280207	Non-irrigated arable land	26	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	HANSLOPE	C	C	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	4	
3772	609234	280207	Non-irrigated arable land	31	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Newport 3	mSL	LmS	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	4	
3773	610334	278307	Non-irrigated arable land	45	602	1397	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	13.5	2	-6	2	No limitation	2	3	
3774	610434	278307	Non-irrigated arable land	46	602	1397	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	13.5	2	-6	2	No limitation	2	3	
3775	611134	278307	Non-irrigated arable land	50	602	1397	113	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	CROXTON SAND AND GRAVEL MEMBER - SAND AND GRAVEL		mSL	mSL	Few stones	1	1	I	1	-22	3b	-22.6	3a	No limitation	3b	3	
3776	608934	280307	Non-irrigated arable land	28	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	4	
3777	609134	280307	Non-irrigated arable land	32	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	4	
3778	608934	280407	Non-irrigated arable land	31	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	2	17.6	2	-5.1	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3779	608934	280507	Non-irrigated arable land	32	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	HANSLOPE	C	C	Few stones	1	1	II	3a	-2.1	3a	-7.2	2	No limitation	3a	3	
3780	609134	281107	Non-irrigated arable land	42	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	13.3	2	-8.4	2	No limitation	2	3	
3781	609134	281207	Non-irrigated arable land	44	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	
3782	609334	281307	Non-irrigated arable land	45	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	
3783	609234	281407	Non-irrigated arable land	44	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	
3784	609434	281407	Non-irrigated arable land	43	610	1397	115	117	112	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	
3785	609334	281507	Non-irrigated arable land	43	617	1397	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	
3786	609434	281507	Non-irrigated arable land	43	617	1397	119	115	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	9.1	2	-7	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3787	610534	281707	Non-irrigated arable land	37	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
3788	610934	281807	Non-irrigated arable land	39	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
3789	611034	281907	Non-irrigated arable land	39	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
3790	611134	281907	Non-irrigated arable land	38	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	-17	3a	4	2	No limitation	3b	3	
3791	611134	282007	Non-irrigated arable land	39	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	
3792	611034	282207	Non-irrigated arable land	40	615	1397	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	
3793	611034	282307	Non-irrigated arable land	38	615	1390	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	
3794	611234	282307	Non-irrigated arable land	33	615	1390	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3795	611634	282507	Non-irrigated arable land	37	615	1390	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	
3796	611634	282607	Non-irrigated arable land	41	615	1390	118	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	8.7	2	-9.9	2	No limitation	3b	3	
3797	611834	283607	Non-irrigated arable land	42	626	1390	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
3798	611834	283707	Non-irrigated arable land	44	626	1397	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
3799	611534	285007	Non-irrigated arable land	44	626	1397	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	12.7	2	-4.6	2	No limitation	3b	3	
3800	611734	285207	Non-irrigated arable land	49	626	1390	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	
3801	611534	285307	Non-irrigated arable land	44	626	1390	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	
3802	611734	285307	Non-irrigated arable land	47	626	1390	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3803	611534	285407	Non-irrigated arable land	47	626	1390	122	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	
3804	611534	286107	Non-irrigated arable land	54	631	1390	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	16.2	2	5.3	2	No limitation	3b	3	
3805	611534	286607	Non-irrigated arable land	52	631	1390	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
3806	611534	286707	Non-irrigated arable land	54	631	1390	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
3807	611634	286707	Non-irrigated arable land	54	631	1397	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
3808	611534	286807	Non-irrigated arable land	56	631	1397	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
3809	611534	286907	Non-irrigated arable land	57	631	1397	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	14.3	2	-1.9	2	No limitation	3b	3	
3810	611734	287107	Non-irrigated arable land	59	631	1397	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3811	611634	287207	Non-irrigated arable land	59	631	1397	124	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3812	611934	287807	Non-irrigated arable land	59	639	1397	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3813	612034	287807	Non-irrigated arable land	60	639	1397	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3814	611734	288007	Non-irrigated arable land	59	639	1397	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3815	611834	288007	Non-irrigated arable land	59	639	1397	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3816	612134	288007	Non-irrigated arable land	60	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3817	611934	288207	Non-irrigated arable land	59	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	0	3a	5	2	No limitation	3a	3	
3818	612134	288307	Non-irrigated arable land	60	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3819	612134	288407	Non-irrigated arable land	60	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
3820	612134	288507	Non-irrigated arable land	59	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
3821	612134	288607	Non-irrigated arable land	59	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
3822	612134	289107	Non-irrigated arable land	55	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
3823	612234	288907	Non-irrigated arable land	57	639	1389	127	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-12	3a	13	1	No limitation	3a	3	
3824	612234	289907	Non-irrigated arable land	46	643	1390	129	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	-14	3a	13	1	No limitation	3a	3	
3825	612334	289907	Non-irrigated arable land	47	643	1390	129	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
3826	612534	289907	Non-irrigated arable land	49	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3827	612234	290007	Non-irrigated arable land	46	643	1390	129	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
3828	612434	290007	Non-irrigated arable land	48	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	III	3b	13.3	2	-4.8	2	No limitation	3b	3	
3829	612534	290407	Non-irrigated arable land	42	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	III	3a	26	2	-5.7	2	No limitation	3a	3	
3830	612534	290507	Non-irrigated arable land	40	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	III	3a	25.9	2	-2.8	2	No limitation	3a	3	
3831	612634	290607	Non-irrigated arable land	38	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	II	3a	24.5	2	-1.4	2	No limitation	3a	3	
3832	612734	290807	Land principally occupied by agriculture, with significant areas of natural vegetation	35	637	1390	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	PEAT - PEAT	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
3833	612734	291007	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1390	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
3834	612834	291007	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1390	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3835	612834	291107	Land principally occupied by agriculture, with significant areas of natural vegetation	36	637	1390	127	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	Isleham 2	mSL	mS	Few stones	1	1	II	1	7.4	2	-10.3	3a	No limitation	3b	3	
3836	612834	291207	Non-irrigated arable land	40	637	1390	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3837	612934	291207	Non-irrigated arable land	40	637	1386	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3838	612934	291307	Non-irrigated arable land	44	637	1386	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3839	613034	291407	Non-irrigated arable land	48	637	1386	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3840	613134	291507	Non-irrigated arable land	49	637	1386	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3841	613434	291807	Non-irrigated arable land	51	637	1386	127	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3842	613534	292207	Non-irrigated arable land	52	651	1386	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3843	613934	292407	Non-irrigated arable land	49	651	1389	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
3844	614134	292907	Non-irrigated arable land	45	651	1389	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3a	3	
3845	614334	292707	Non-irrigated arable land	38	651	1389	130	114	108	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HEAD - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	5.6	2	-11.5	3a	No limitation	3b	3	
3846	614234	292807	Non-irrigated arable land	40	651	1389	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3847	614334	292807	Non-irrigated arable land	41	651	1386	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
3848	614234	293007	Non-irrigated arable land	49	651	1389	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
3849	614334	293007	Non-irrigated arable land	45	651	1386	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3850	614334	293107	Non-irrigated arable land	47	651	1386	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3851	614534	293107	Non-irrigated arable land	52	644	1386	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
3852	614634	293107	Non-irrigated arable land	52	644	1386	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	2.6	3a	-11.2	3a	No limitation	3a	3	
3853	615134	293107	Non-irrigated arable land	54	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3854	615334	293107	Non-irrigated arable land	52	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3855	614334	293207	Non-irrigated arable land	49	651	1389	130	114	108	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3856	614934	293207	Non-irrigated arable land	54	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3857	615334	293207	Non-irrigated arable land	51	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3858	615334	293307	Non-irrigated arable land	50	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3859	615434	293307	Non-irrigated arable land	49	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	7.4	2	-10.3	3a	No limitation	3a	3	
3860	615234	293607	Non-irrigated arable land	49	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	4.6	3a	-10.2	3a	No limitation	3a	3	
3861	615534	293807	Pastures	41	644	1389	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	0.4	3a	-12.4	3a	No limitation	3a	3	
3862	615434	294207	Non-irrigated arable land	55	664	1389	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	5.8	2	-13.8	3a	No limitation	3a	2	
3863	615434	294307	Non-irrigated arable land	56	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	5.8	2	-13.8	3a	No limitation	3a	2	
3864	615434	294407	Non-irrigated arable land	56	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	5.8	2	-13.8	3a	No limitation	3a	2	
3865	615534	294407	Non-irrigated arable land	55	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	5.8	2	-13.8	3a	No limitation	3a	2	
3866	615534	294507	Non-irrigated arable land	55	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3867	615534	294607	Non-irrigated arable land	55	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
3868	615534	294707	Non-irrigated arable land	54	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
3869	615534	294807	Non-irrigated arable land	52	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	2	
3870	615534	294907	Non-irrigated arable land	49	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	27.2	2	9.4	2	No limitation	2	2	
3871	615534	295007	Non-irrigated arable land	45	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	11.2	2	-9.0	2	No limitation	2	2	
3872	615534	295107	Non-irrigated arable land	41	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	3.6	3a	-11.8	3a	No limitation	3a	3	
3873	615634	295107	Non-irrigated arable land	41	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	11.2	2	-9.0	2	No limitation	2	2	
3874	615534	295207	Non-irrigated arable land	41	664	1383	133	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	83.0	1	48.8	1	No limitation	3b	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3875	615634	295207	Non-irrigated arable land	39	664	1383	133	115	109	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	83.0	1	48.8	1	No limitation	3b	3	
3876	615634	295307	Non-irrigated arable land	42	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
3877	615634	295407	Non-irrigated arable land	45	664	1385	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
3878	615734	295407	Non-irrigated arable land	42	664	1385	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
3879	615734	295507	Non-irrigated arable land	45	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
3880	615834	295607	Non-irrigated arable land	45	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
3881	615934	295707	Non-irrigated arable land	44	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-5.4	3a	-16.2	3a	No limitation	3a	3	
3882	615934	295807	Non-irrigated arable land	47	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3883	616034	295807	Non-irrigated arable land	44	664	1386	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
3884	616034	295907	Non-irrigated arable land	47	664	1383	133	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-15.0	3a	-26.3	3a	No limitation	3a	3	
3885	616134	296007	Non-irrigated arable land	47	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
3886	616134	296107	Non-irrigated arable land	46	644	1382	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
3887	616234	296307	Non-irrigated arable land	39	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
3888	616234	296507	Non-irrigated arable land	44	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	
3889	616234	296607	Non-irrigated arable land	42	644	1382	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	20.3	2	-7.5	2	No limitation	2	3	
3890	616334	296207	Non-irrigated arable land	33	644	1382	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	ALLUVIUM - CLAY, SILT, SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-14.4	3a	-28.0	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3891	616334	296607	Non-irrigated arable land	40	644	1382	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	20.3	2	-7.5	2	No limitation	2	3	
3892	616234	296707	Non-irrigated arable land	39	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	20.0	2	-1.4	2	No limitation	2	3	
3893	616334	296707	Non-irrigated arable land	38	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	20.0	2	-1.4	2	No limitation	2	3	
3894	616534	296707	Non-irrigated arable land	36	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	20.0	2	-1.4	2	No limitation	2	3	
3895	616334	296807	Non-irrigated arable land	42	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	17.5	2	-9.3	2	No limitation	2	3	
3896	616434	296807	Non-irrigated arable land	41	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	17.5	2	-9.3	2	No limitation	2	3	
3897	616634	296807	Non-irrigated arable land	43	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	23.6	2	-3.2	2	No limitation	2	3	
3898	616334	296907	Non-irrigated arable land	46	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	23.6	2	-3.2	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3899	616434	296907	Non-irrigated arable land	46	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	23.6	2	-3.2	2	No limitation	2	3	
3900	616534	296907	Non-irrigated arable land	46	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	34.7	1	1.5	2	No limitation	2	3	
3901	616334	297007	Non-irrigated arable land	48	644	1383	128	115	109	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	28.2	2	-4.4	2	No limitation	2	3	
3902	616534	297007	Non-irrigated arable land	48	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	1	19.1	2	-2.5	2	No limitation	2	3	
3903	616934	297007	Non-irrigated arable land	43	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	II	2	8.6	2	-9.4	2	No limitation	2	3	
3904	617234	297207	Pastures	42	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	18.2	2	-0.8	2	No limitation	2	3	
3905	617334	297207	Pastures	40	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	18.2	2	-0.8	2	No limitation	2	3	
3906	617034	297307	Non-irrigated arable land	42	621	1383	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	17.7	2	-0.9	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3907	617334	297507	Pastures	31	621	1382	122	116	111	1	<7°	1-3a	No limitation	3	3b	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	Isleham 2	mSL	mS	Few stones	1	1	II	2	128.7	1	30.7	1	No limitation	3b	3	
3908	617634	297707	Non-irrigated arable land	43	621	1382	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HAPPISBURGH GLACIGENIC FORMATION AND LOWESTOFT FORMATION (UNDIFFERENTIATED) - SAND AND GRAVEL	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	-35.9	3b	-48.3	3b	No limitation	3b	3	
3909	618034	297807	Non-irrigated arable land	42	621	1382	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	28.3	2	-1.6	2	No limitation	2	3	
3910	617934	297907	Non-irrigated arable land	45	621	1382	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	28.3	2	-1.6	2	No limitation	2	3	
3911	617934	298007	Non-irrigated arable land	45	621	1382	122	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	28.3	2	-1.6	2	No limitation	2	3	
3912	617834	298207	Non-irrigated arable land	46	616	1382	121	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	1	29.3	2	-0.6	2	No limitation	2	2	
3913	618534	298107	Non-irrigated arable land	40	616	1382	121	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	II	2	22.6	2	5.9	2	No limitation	2	3	
3914	618734	298307	Non-irrigated arable land	40	594	1378	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 1	mSL	CL	Few stones	1	1	I	2	22.1	2	2.7	2	No limitation	2	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3915	618634	298407	Non-irrigated arable land	43	594	1378	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	3a	21.9	2	2.7	2	No limitation	2	3	
3916	618834	298607	Non-irrigated arable land	45	594	1378	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	I	2	20.7	2	2.4	2	No limitation	2	3	
3917	617534	298807	Non-irrigated arable land	42	616	1378	121	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HAPPISBURGH GLACIGENIC FORMATION AND LOWESTOFT FORMATION (UNDIFFERENTIATED) - SAND AND GRAVEL		mSL	CL	Few stones	1	1	II	2	9.7	2	-8.6	2	No limitation	2	3	
3918	617334	299207	Non-irrigated arable land	47	616	1378	121	116	110	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	HAPPISBURGH GLACIGENIC FORMATION AND LOWESTOFT FORMATION (UNDIFFERENTIATED) - SAND AND GRAVEL		mSL	CL	Few stones	1	1	II	2	9.7	2	-8.6	2	No limitation	2	3	
3919	619134	298907	Non-irrigated arable land	48	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3920	619334	298907	Non-irrigated arable land	48	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3921	619134	299007	Non-irrigated arable land	49	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3922	619234	299007	Non-irrigated arable land	49	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3923	620034	299107	Non-irrigated arable land	47	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3924	619534	299207	Pastures	50	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3925	619934	299207	Non-irrigated arable land	48	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3926	620134	299207	Non-irrigated arable land	45	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BECCLES 1	CL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3927	620334	299307	Non-irrigated arable land	40	594	1378	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3928	620434	299307	Non-irrigated arable land	38	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	8.8	2	-12.6	3a	No limitation	3a	3	
3929	620534	299407	Non-irrigated arable land	35	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	8.8	2	-12.6	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3930	620634	299507	Non-irrigated arable land	34	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	8.8	2	-12.6	3a	No limitation	3a	3	
3931	620434	299707	Non-irrigated arable land	43	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	9.3	2	-17.3	3a	No limitation	3a	3	
3932	620534	299707	Non-irrigated arable land	41	594	1382	116	116	111	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	2	8.8	2	-12.6	3a	No limitation	3a	3	
3933	620734	300607	Non-irrigated arable land	44	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	47.7	1	-5.3	2	No limitation	2	3	
3934	620834	300707	Non-irrigated arable land	44	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	11.8	2	-17.8	3a	No limitation	3a	3	
3935	621234	300907	Non-irrigated arable land	40	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-12.8	3a	-26.5	3a	No limitation	3a	3	
3936	621134	301007	Non-irrigated arable land	41	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-13.7	3a	-27.4	3a	No limitation	3a	3	
3937	621334	301007	Non-irrigated arable land	37	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-13.7	3a	-27.4	3a	No limitation	3a	3	

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3938	621434	301107	Non-irrigated arable land	32	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
3939	621534	301107	Non-irrigated arable land	30	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
3940	621334	301407	Non-irrigated arable land	33	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
3941	621234	301507	Non-irrigated arable land	38	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	
3942	621434	301507	Non-irrigated arable land	31	597	1382	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	II	1	-0.1	3a	-8.4	2	No limitation	3a	3	
3943	621234	301607	Non-irrigated arable land	38	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	
3944	621534	301607	Non-irrigated arable land	29	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1	-13.7	3a	-27.4	3a	No limitation	3a	3	
3945	621034	301707	Non-irrigated arable land	37	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3946	621134	301707	Non-irrigated arable land	39	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3947	621234	301707	Non-irrigated arable land	38	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3948	621534	301707	Non-irrigated arable land	30	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3949	621134	301807	Non-irrigated arable land	38	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3950	621234	301807	Non-irrigated arable land	38	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3951	621534	301807	Non-irrigated arable land	32	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3952	621134	301907	Non-irrigated arable land	38	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3953	621234	301907	Non-irrigated arable land	38	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3954	621534	301907	Non-irrigated arable land	33	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3955	621634	301907	Non-irrigated arable land	32	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3956	621534	302007	Non-irrigated arable land	34	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3957	621634	302007	Non-irrigated arable land	32	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3958	621234	302107	Non-irrigated arable land	38	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3959	621534	302107	Non-irrigated arable land	34	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3960	621634	302107	Non-irrigated arable land	32	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3961	621234	302207	Non-irrigated arable land	36	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3962	621334	302207	Non-irrigated arable land	36	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3963	621534	302207	Non-irrigated arable land	33	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3964	621634	302207	Non-irrigated arable land	30	597	1383	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3965	621834	302207	Non-irrigated arable land	29	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3966	621934	302207	Non-irrigated arable land	30	597	1378	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3967	622034	302207	Non-irrigated arable land	30	597	1387	115	117	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3968	621334	302307	Non-irrigated arable land	35	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3969	621434	302307	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3970	621634	302307	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	SHERINGHAM CLIFFS FORMATION - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3971	621734	302307	Non-irrigated arable land	34	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3972	621834	302307	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3973	621934	302307	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3974	622034	302307	Non-irrigated arable land	31	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3975	621434	302407	Non-irrigated arable land	36	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3976	621534	302407	Non-irrigated arable land	36	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3977	621634	302407	Non-irrigated arable land	36	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3978	621734	302407	Non-irrigated arable land	34	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3979	621834	302407	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3980	621934	302407	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3981	622034	302407	Non-irrigated arable land	31	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Non Agriculture
3982	622134	302407	Non-irrigated arable land	29	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3983	621334	302507	Non-irrigated arable land	38	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3984	621434	302507	Non-irrigated arable land	38	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3985	621534	302507	Non-irrigated arable land	37	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3986	621634	302507	Non-irrigated arable land	37	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3b	3	Post 1998 ALC survey from Natual England
3987	621734	302507	Non-irrigated arable land	35	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3988	621834	302507	Non-irrigated arable land	35	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3989	621934	302507	Non-irrigated arable land	34	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3990	622034	302507	Non-irrigated arable land	32	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3991	622134	302507	Non-irrigated arable land	28	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation		3	Non Agriculture
3992	621434	302607	Non-irrigated arable land	38	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
3993	621534	302607	Non-irrigated arable land	38	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
3994	621634	302607	Non-irrigated arable land	38	604	1386	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3995	621734	302607	Non-irrigated arable land	42	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3996	621834	302607	Non-irrigated arable land	36	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3997	621934	302607	Non-irrigated arable land	33	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3998	622034	302607	Non-irrigated arable land	31	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
3999	622134	302607	Non-irrigated arable land	25	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4000	621434	302707	Non-irrigated arable land	38	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England
4001	621534	302707	Non-irrigated arable land	39	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	2	3	Post 1998 ALC survey from Natual England

ID	X (Easting)	Y (Northing)	LandUse	Elevation (m)	AAR	AT0	FCD	MDW	MDP	Climate Grade	Gradient (Degree)	Grade	Micro Relief Limitation	Flood Zone	Flood Risk Grade	Bedrock	Superficial Deposits	Soil Association	Topsoil Texture	Subsoil Texture	Topsoil Stoniness	Stone Grade	Soil Depth Grade	Wetness Class	Soil Wetness Grade	Moisture Balance Wheat	Droughtiness Grade Wheat	Moisture Balance Potato	Droughtiness Grade Potato	Erosion Grade	Predicted ALC Grade	MAFF Provisional ALC	Comments
4002	621634	302707	Non-irrigated arable land	40	604	1387	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4003	621734	302707	Non-irrigated arable land	43	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4004	621934	302707	Non-irrigated arable land	35	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LOWESTOFT FORMATION - DIAMICTON	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4005	622034	302707	Non-irrigated arable land	31	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LEET HILL SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4006	622134	302707	Non-irrigated arable land	29	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LEET HILL SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England
4007	622234	303007	Non-irrigated arable land	35	604	1383	116	118	113	1	<7°	1-3a	No limitation	1	1	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	LEET HILL SAND AND GRAVEL MEMBER - SAND AND GRAVEL	BURLINGHAM 3	mSL	CL	Few stones	1	1	I	1					No limitation	3a	3	Post 1998 ALC survey from Natual England

Keys: mS-medium sand; fS-fine sand; LS-loamy sand; LcS-loamy coarse sand; LmS-loamy medium sand; LfS-Loamy fine sand; SL-sandy loam; cSL-coarse sandy loam; mSL-medium sandy loam; fSL-fine sand loam; SZL-sandy silt loam; cSZL-coarse sandy silt loam; mSZL-medium sandy silt loam; fSZL-fine sandy silt loam; ZL-silt loam; ZCL-silty clay loam; mZCL-medium silty clay loam; hZCL-heavy silty clay loam; CL-clay loam; mCL-medium clay loam; hCL-heavy clay loam; SCL-sandy clay loam; mSCL-medium sandy clay loam; hSCL-heavy sandy clay loam; SC-sandy clay; ZCL-silty clay; C-clay; MZ-marine light silt; P-peat; PS-peaty sand; SP-sandy peat; LP-loamy peat; PL-peaty loam;

Annex C.
Soil Pit Profile Description



Very slightly stony, slightly calcareous, grayish brown medium sandy loam (10YR3/2) over slightly stony, slightly calcareous yellowish brown (10YR5/6) medium sandy loam;

Friable, fine to medium subangular blocky subsoil structure;

No gleying and SPL observed.

Soil Pit 01



Slightly stony, acidic brown sandy clay loam (10YR4/3) over very stony, very slightly calcareous yellowish brown (10YR5/4) and greyish (10YR6/1) clay;

Very firm strength, medium to coarse angular blocky subsoil structure;

Gleying from 40cm and SPL from 45cm.

Soil Pit 02



Slightly stony, slightly calcareous, dark brown medium sandy loam (10YR3/3) over slightly stony dark yellowish brown medium sandy loam (10YR4/4);

Moderately weak strength, fine to medium granular subsoil structure;

No gleying and SPL observed.

Soil Pit 03



Slightly stony, very slightly calcareous, greyish brown loamy medium sand (10YR3/2) over slightly stony, slightly calcareous, yellowish brown medium sand (10YR5/6);

Friable, fine granular subsoil structure with loose strength;

No gleying.

Soil Pit 04



Slightly stony, moderately calcareous, brown heavy clay loam (10YR4/3) over very slightly stony, very calcareous, yellowish brown (10YR5/4) and greyish (10YR6/1) clay;

Coarse angular blocky subsoil structure with moderately strong strength;

Gleying from 51cm and slowly permeable.

Soil Pit 05



Very slightly stony, acidic brown medium sandy silt loam (10YR4/3) over moderately stony, acidic brown medium clay loam (7.5YR5/6);

Fine to medium subangular subsoil structure with moderately firm strength;

No gleying.

Soil Pit 06



Very slightly stony, acidic greyish brown heavy clay loam (10YR4/2) over very slightly stony, acidic yellowish brown (10YR5/4) and greyish (10YR6/1) clay;

Moderately developed, coarse subangular blocky subsoil structure with moderately firm strength;

Gleying from 40cm and slowly permeable.

Soil Pit 07



Slightly stony, very slightly calcareous, dark brown heavy clay loam (2.5Y4/2) over slightly stony very calcareous clays (10YR4/4; 2.5Y5/6);

Moderately developed, coarse subangular blocky subsoil structure with firm strength;

Gleying from 55cm and slowly permeable.

Soil Pit 08



Slightly stony, slightly calcareous heavy clay loam (2.5Y4/3), over very slightly stony very calcareous yellowish brown (10YR5/6) and greyish (10YR5/1) clays;

Moderately developed, coarse subangular blocky subsoil structure with firm strength;

Gleying from 42cm and slowly permeable.

Soil Pit 09



Very slightly stony, very calcareous, brown heavy clay loam (10YR4/3), over slightly stony, very calcareous, yellowish brown (10YR5/4) and grey (GLEY 3/10Y) clay;

Weakly developed, coarse subangular blocky subsoil structure with firm strength;

Gleying from 30cm and SPL from 35cm.

Soil Pit 10



Very slightly stony, acidic greyish brown clay (10YR4/2) over very slightly stony, acidic yellowish brown (10YR5/4), brown (7.5YR4/4) and greyish brown (10YR5/2) clays;

Weakly developed, medium and coarse angular blocky subsoil structure with very firm strength;

Gleying and SPL from 40cm.

Soil Pit 11



Very slightly stony, very slightly calcareous, greyish brown medium clay loam (10YR3/2), over very slightly stony, slightly calcareous, brown (7.5YR4/6) heavy clay loam;

Weakly developed medium to coarse subangular blocky subsoil structure with firm strength;

No gleying.

Soil Pit 12

Annex D. Soil Laboratory Analysis

ANALYTICAL REPORT

Report Number	**31307-24**	**B106**	**ARCADIS HUMAN RESOURCES LTD**	**Client**	**NORWICH TO TILBURY**
Date Received	**09-APR-2024**		**80 FENCHURCH STREET**		
Date Reported	**17-MAY-2024**		**LONDON**		
Project	**10059280**		**EC3M 4BY**		
Reference	**NORWICH TO TILBURY**				
Order Number	**UK2506467**				

Laboratory Reference		**SOIL692089**	**SOIL692090**	**SOIL692091**	**SOIL692092**	**SOIL692093**	**SOIL692094**	**SOIL692095**	**SOIL692096**	**SOIL692097**	**SOIL692098**
Sample Reference		**1471**	**1720**	**1545**	**967**	**1658 TOPSOIL**	**1658 SUBSOIL**	**1067**	**838**	**1443**	**1806**
Determinand	**Unit**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**
Sand 2.00-0.063mm	% w/w	6	4	25	51	69	83	47	49	13	46
Silt 0.063-0.002mm	% w/w	48	46	49	37	19	10	29	38	64	39
Clay <0.002mm	% w/w	46	50	26	12	12	7	24	13	23	15
Textural Class **		ZC	ZC	MCL	SL	SL	LS	MCL	SZL	MZCL	SZL

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
The results are presented on a dry matter basis unless otherwise stipulated.

Document Control

This test report shall not be reproduced, except in full, without the written approval of the laboratory.

** Please see the attached document for the definition of textural classes.

Reported by

[redacted]

Natural Resource Management, a trading division of Cawood Scientific Ltd.
Coopers Bridge, Braziers Lane, Bracknell, Berkshire, RG42 6NS
Tel: 01344 886338
Fax: 01344 890972
email: enquiries@nrm.uk.com

[redacted]

ANALYTICAL REPORT

Report Number	**31308-24**	**B106**	**ARCADIS HUMAN RESOURCES**
Date Received	**09-APR-2024**		**LTD**
Date Reported	**21-MAY-2024**		**80 FENCHURCH STREET**
Project	**10059280**		**LONDON**
Reference	**NORWICH TO TILBURY**		**EC3M 4BY**
Order Number	**UK2506467**		

Laboratory Reference		**SOIL692099**	**SOIL692100**
Sample Reference		**1809**	**1337**
Determinand	**Unit**	**SOIL**	**SOIL**
Sand 2.00-0.063mm	% w/w	43	29
Silt 0.063-0.002mm	% w/w	37	36
Clay <0.002mm	% w/w	20	35
Textural Class **		MCL	C/HCL

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
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ANALYTICAL REPORT

Report Number	**36163-24**	**B106**	**ARCADIS HUMAN RESOURCES**
Date Received	**14-MAY-2024**		**LTD**
Date Reported	**30-MAY-2024**		**80 FENCHURCH STREET**
Project	**PROJECT 10059280**		**LONDON**
Reference	**ZHIGANG LIU**		**EC3M 4BY**
Order Number	**UK2506843**		

Laboratory Reference		**SOIL698211**	**SOIL698212**	**SOIL698213**	**SOIL698214**	**SOIL698215**	**SOIL698216**	**SOIL698217**	**SOIL698218**	**SOIL698219**	**SOIL698220**
Sample Reference		**837**	**1535**	**198**	**869**	**363**	**1390**	**1378**	**1386**	**1521**	**1453**
Determinand	**Unit**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**
Sand 2.00-0.063mm	% w/w	50	32	60	61	76	34	24	37	36	23
Silt 0.063-0.002mm	% w/w	41	44	14	30	12	32	40	29	34	38
Clay <0.002mm	% w/w	9	24	26	9	12	34	36	34	30	39
Textural Class **		SZL/SL	MCL	SCL	SL	SL	HCL	C	HCL	HCL	C

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
The results are presented on an as received basis unless otherwise stipulated.

Document Control

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** Please see the attached document for the definition of textural classes.

Reported by

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ANALYTICAL REPORT

Report Number	**36164-24**	**B106**	**ARCADIS HUMAN RESOURCES**
Date Received	**14-MAY-2024**		**LTD**
Date Reported	**30-MAY-2024**		**80 FENCHURCH STREET**
Project	**PROJECT 10059280**		**LONDON**
Reference	**ZHIGANG LIU**		**EC3M 4BY**
Order Number	**UK2506843**		

Laboratory Reference		**SOIL698221**
Sample Reference		**1462**
Determinand	**Unit**	**SOIL**
Sand 2.00-0.063mm	% w/w	18
Silt 0.063-0.002mm	% w/w	60
Clay <0.002mm	% w/w	22
Textural Class **		MZCL

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
The results are presented on an as received basis unless otherwise stipulated.

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** Please see the attached document for the definition of textural classes.

Reported by

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[redacted]

ANALYTICAL REPORT

Report Number	**79401-25**	**B106**	**ARCADIS HUMAN RESOURCES**	**Client**	**ARCADIS HUMAN RESOURCES**
Date Received	**17-FEB-2025**		**LTD**		
Date Reported	**04-MAR-2025**		**80 FENCHURCH STREET**		
Project	**SOIL**		**LONDON**		
Reference	**ARCADIS HUMAN RESOUR**		**EC3M 4BY**		
Order Number	**UK2509453**				

Laboratory Reference		**SOIL738175**	**SOIL738176**	**SOIL738177**	**SOIL738178**	**SOIL738179**	**SOIL738180**	**SOIL738181**	**SOIL738182**	**SOIL738183**	**SOIL738184**
Sample Reference		**SP 1 TS**	**SP 1 SS**	**SP 3 TS**	**SP 3 SS**	**SP9 TS**	**SP 9 SS**	**SP 13 TS**	**SP 13 SS**	**SP 2 TS**	**SP 2 SS**
Determinand	**Unit**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**	**SOIL**
Coarse Sand 2.00-0.63mm	% w/w	4	4	3	4	3	3	3	1	4	2
Medium Sand 0.63-0.212mm	% w/w	42	39	48	42	18	8	12	8	34	13
Fine Sand 0.212-0.063mm	% w/w	26	27	29	31	11	7	19	20	23	13
Silt 0.063-0.002mm	% w/w	14	14	8	9	37	42	48	44	16	25
Clay <0.002mm	% w/w	14	16	12	14	31	40	18	27	23	47
Textural Class **		mSL	mSL	mSL	mSL	HCL	C	MCL/mSZL	HCL	SCL	C

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
The results are presented on a dry matter basis unless otherwise stipulated.

Document Control

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** Please see the attached document for the definition of textural classes.

Reported by

[redacted]

Natural Resource Management, a trading division of Cawood Scientific Ltd.
Coopers Bridge, Braziers Lane, Bracknell, Berkshire, RG42 6NS
Tel: 01344 886338
Fax: 01344 890972
email: enquiries@nrm.uk.com

[redacted]

ANALYTICAL REPORT

Report Number	**79402-25**	**B106**	**ARCADIS HUMAN RESOURCES**	**Client**	**ARCADIS HUMAN RESOURCES**
Date Received	**17-FEB-2025**		**LTD**		
Date Reported	**04-MAR-2025**		**80 FENCHURCH STREET**		
Project	**SOIL**		**LONDON**		
Reference	**ARCADIS HUMAN RESOUR**		**EC3M 4BY**		
Order Number	**UK2509453**				

Laboratory Reference		**SOIL738185**	**SOIL738186**	**SOIL738187**	**SOIL738188**						
Sample Reference		**SP 4 TS**	**SP 4 SS**	**SP 6 TS**	**SP 6 SS**						
Determinand	**Unit**	**SOIL**	**SOIL**	**SOIL**	**SOIL**						
Coarse Sand 2.00-0.63mm	% w/w	4	22	2	3						
Medium Sand 0.63-0.212mm	% w/w	46	48	16	15						
Fine Sand 0.212-0.063mm	% w/w	33	22	30	27						
Silt 0.063-0.002mm	% w/w	8	3	38	32						
Clay <0.002mm	% w/w	9	5	14	23						
Textural Class **		LmS	mS	mSZL	MCL						

Notes

Analysis Notes

The sample submitted was of adequate size to complete all analysis requested.
The results as reported relate only to the item(s) submitted for testing.
The results are presented on a dry matter basis unless otherwise stipulated.

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Annex E.
Soil Auger Bore Data from National Soil Resources Institute

Table 6.1.10 National Soil Survey Auger Bore

FID	Object ID	Auger ID	Eastings	Northing	Upper Dept	Lower Dept	Texture	Matrix Colour	Mottle Abundance	Mottle Colour	Stone Abundance	Stone Size	Stone Type	Carbonate	Top / Bottom
0	260227	A1-TL60/601751-01	566010	207510	0	25	sandy loam	10YR4/2			common	small	flint	non-calcareous	T
1	260228	A1-TL60/601751-01	566010	207510	25	45	sandy loam	10YR5/4			common		flint	non-calcareous	
2	260229	A1-TL60/601751-01	566010	207510	45	100	loamy sand	10YR5/6			few		flint	non-calcareous	B
3	260230	A1-TL60/607737-01	566070	207370	0	25	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
4	260231	A1-TL60/607737-01	566070	207370	25	40	clay loam	10YR5/4	few	10YR5/2				non-calcareous	
5	260232	A1-TL60/607737-01	566070	207370	40	100	clay	75YR5/6	few	10YR5/1				non-calcareous	B
6	260233	A1-TL60/637670-01	566370	206700	0	25	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
7	260234	A1-TL60/637670-01	566370	206700	25	40	clay loam	10YR4/3	common	10YR5/2				non-calcareous	
8	260235	A1-TL60/637670-01	566370	206700	40	100	clay	75YR5/6	many	5Y6/1				non-calcareous	B
9	260236	A1-TL60/645725-01	566450	207250	0	30	sandy clay loam	10YR4/2			common	medium	flint	non-calcareous	T
10	260237	A1-TL60/645725-01	566450	207250	30	60	sandy loam	75YR4/4	common	10YR6/3	many		flint	non-calcareous	
11	260238	A1-TL60/645725-01	566450	207250	60	100	clay loam	75YR5/6			common		flint	non-calcareous	B
12	260255	A1-TL60/696456-01	566960	204560	0	10	clay loam	10YR3/3						non-calcareous	T
13	260256	A1-TL60/696456-01	566960	204560	10	40	clay	10YR5/6						non-calcareous	
14	260257	A1-TL60/696456-01	566960	204560	40	80	silty clay	10YR5/6	common	10YR5/8				non-calcareous	B
15	262196	A1-TL81/201830-01	582010	218300	0	22	silty clay loam	10YR4/2			common	medium	flint	non-calcareous	T
16	262197	A1-TL81/201830-01	582010	218300	22	40	silty clay loam	10YR5/4	few	75YR5/8	common		flint	non-calcareous	
17	262198	A1-TL81/201830-01	582010	218300	40	70	sandy clay	10YR5/4	common	10YR6/2	common		flint	non-calcareous	
18	262199	A1-TL81/201830-01	582010	218300	70	100	clay	10YR5/5	common	10YR6/2	common		flint	non-calcareous	
19	262200	A1-TL81/201830-01	582010	218300	100	110	clay	10YR5/6			few		flint	calcareous	B
20	262240	A1-TL81/221929-01	582210	219290	0	25	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
21	262241	A1-TL81/221929-01	582210	219290	25	40	clay	10YR5/6	few	5YR5/6	common		flint	non-calcareous	
22	262242	A1-TL81/221929-01	582210	219290	40	60	clay	10YR5/6	common	75YR5/8	common		flint	non-calcareous	
23	262243	A1-TL81/221929-01	582210	219290	60	120	clay	10YR5/6	common	10YR7/2	few		flint	non-calcareous	B
24	262247	A1-TL81/229846-01	582290	218460	0	25	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
25	262248	A1-TL81/229846-01	582290	218460	25	60	clay	10YR5/4	few	10YR5/6	few		flint	non-calcareous	
26	262249	A1-TL81/229846-01	582290	218460	60	90	clay	10YR5/5	common	10YR7/1	few		flint	calcareous	B
27	262250	A1-TL81/242863-01	582420	218630	0	20	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
28	262251	A1-TL81/242863-01	582420	218630	20	45	clay	10YR5/6	common	75YR5/6	common		flint	non-calcareous	

FID	Object ID	Auger ID	Eastings	Northing	Upper Dept	Lower Dept	Texture	Matrix Colour	Mottle Abundance	Mottle Colour	Stone Abundance	Stone Size	Stone Type	Carbonate	Top / Bottom
29	262252	A1-TL81/242863-01	582420	218630	45	60	clay	10YR5/6	few	10YR6/2	common		flint	non-calcareous	
30	262253	A1-TL81/242863-01	582420	218630	60	80	clay	10YR5/6			common		flint	non-calcareous	
31	262254	A1-TL81/242863-01	582420	218630	80	100	clay	10YR5/5	common	10YR6/2	few		flint	calcareous	B
32	262255	A1-TL81/244878-01	582440	218780	0	30	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
33	262256	A1-TL81/244878-01	582440	218780	30	40	clay	10YR5/4			common		flint	non-calcareous	
34	262257	A1-TL81/244878-01	582440	218780	40	50	clay	10YR5/6	few	10YR6/2	common		flint	non-calcareous	
35	262258	A1-TL81/244878-01	582440	218780	50	90	clay	10YR5/5	common	10YR7/1	common		flint	calcareous	B
36	262259	A1-TL81/250938-01	582500	219380	0	25	silty clay loam	10YR4/3			few	medium	flint	non-calcareous	T
37	262260	A1-TL81/250938-01	582500	219380	25	60	clay	10YR5/5	few	75YR5/6	few		flint	non-calcareous	
38	262261	A1-TL81/250938-01	582500	219380	60	90	clay	25Y5/5	few	25Y6/2	few		flint	calcareous	B
39	262265	A1-TL81/255912-01	582550	219120	0	25	clay loam	10YR4/2			common	medium	flint	non-calcareous	T
40	262266	A1-TL81/255912-01	582550	219120	25	40	clay loam	10YR4/4	common	10YR5/2	few		flint	non-calcareous	
41	262267	A1-TL81/255912-01	582550	219120	40	65	clay loam	10YR5/2	many	5YR5/6	common		flint	non-calcareous	
42	262268	A1-TL81/255912-01	582550	219120	65	105	clay	10YR5/6	common	25Y6/2	few		flint	non-calcareous	
43	262269	A1-TL81/255912-01	582550	219120	105	120	sandy clay	10YR5/7	few	25Y6/2				non-calcareous	B
44	262303	A1-TL81/291945-01	582910	219450	0	25	clay	10YR4/3			common	medium	flint	non-calcareous	T
45	262304	A1-TL81/291945-01	582910	219450	25	40	clay	10YR6/4	common	10YR5/6	few		flint	non-calcareous	
46	262305	A1-TL81/291945-01	582910	219450	40	75	clay	10YR5/5	common	10YR6/3	few		flint	non-calcareous	
47	262306	A1-TL81/291945-01	582910	219450	75	100	clay	10YR6/5	common	25Y6/2	common		flint	calcareous	B
48	262315	A1-TL81/301935-01	583010	219350	0	30	clay	10YR4/2			not recorded	medium	flint	non-calcareous	T
49	262316	A1-TL81/301935-01	583010	219350	30	60	clay	10YR5/3						non-calcareous	
50	262317	A1-TL81/301935-01	583010	219350	60	78	silty clay	10YR5/4						non-calcareous	
51	262318	A1-TL81/301935-01	583010	219350	78	100	sandy clay loam	10YR5/4	few	10YR5/2	few		flint	non-calcareous	B
52	262335	A1-TL81/311929-01	583110	219290	0	24	clay	10YR4/3			common	medium	flint	non-calcareous	T
53	262336	A1-TL81/311929-01	583110	219290	24	55	clay	10YR5/5	few	75YR5/6	few		flint	non-calcareous	
54	262337	A1-TL81/311929-01	583110	219290	55	90	clay	10YR6/5	few	25Y6/2	few		flint	calcareous	B
55	262384	A1-TL81/332905-01	583320	219050	0	22	clay	10YR4/2			few	medium	flint	non-calcareous	T
56	262385	A1-TL81/332905-01	583320	219050	22	40	clay	10YR5/5			few		flint	non-calcareous	
57	262386	A1-TL81/332905-01	583320	219050	40	52	clay	10YR5/5			few		flint	calcareous	
58	262387	A1-TL81/332905-01	583320	219050	52	90	clay	25Y6/5	common	25Y6/2	common		flint	calcareous	B
59	262397	A1-TL81/352892-01	583520	218920	0	25	clay	10YR4/3			few	medium	flint	non-calcareous	T

FID	Object ID	Auger ID	Eastings	Northing	Upper Dept	Lower Dept	Texture	Matrix Colour	Mottle Abundance	Mottle Colour	Stone Abundance	Stone Size	Stone Type	Carbonate	Top / Bottom
60	262398	A1-TL81/352892-01	583520	218920	25	50	clay	10YR5/4			few		flint	non-calcareous	
61	262399	A1-TL81/352892-01	583520	218920	50	65	clay	10YR5/5	common	10YR6/3	few		flint	non-calcareous	
62	262400	A1-TL81/352892-01	583520	218920	65	90	clay	25Y6/5	few	25Y6/2	common		flint	calcareous	B
63	263355	A1-TL82/647232-01	586470	222320	0	25	silty clay	10YR4/2			few	medium	flint	calcareous	T
64	263356	A1-TL82/647232-01	586470	222320	25	45	clay	75YR4/4						slightly calcareous	
65	263357	A1-TL82/647232-01	586470	222320	45	60	clay	75YR5/4						non-calcareous	
66	263358	A1-TL82/647232-01	586470	222320	60	70	clay	10YR5/3	common	10YR6/6				non-calcareous	
67	263359	A1-TL82/647232-01	586470	222320	70	100	clay	25Y6/4	few	25Y6/2				calcareous	B
68	263381	A1-TL82/660257-01	586600	222570	0	25	silty clay loam	10YR4/2			few	medium	flint	slightly calcareous	T
69	263382	A1-TL82/660257-01	586600	222570	25	40	silty clay loam	10YR5/4						slightly calcareous	
70	263383	A1-TL82/660257-01	586600	222570	40	70	silty clay	10YR5/4	common	10YR6/2				slightly calcareous	
71	263384	A1-TL82/660257-01	586600	222570	70	90	clay	25Y5/4	common	25Y6/2				slightly calcareous	
72	263385	A1-TL82/660257-01	586600	222570	90	110	clay	25Y5/5	common	5Y7/1				calcareous	
73	263386	A1-TL82/660257-01	586600	222570	110	120	silty clay	5Y7/2	common	5Y7/1				calcareous	B
74	263454	A1-TL82/686271-01	586860	222710	0	28	silty clay	10YR4/2			few	medium	flint	calcareous	T
75	263455	A1-TL82/686271-01	586860	222710	28	40	clay	10YR5/3	few	10YR5/6				calcareous	
76	263456	A1-TL82/686271-01	586860	222710	40	90	clay	10YR5/3	common	10YR5/2				calcareous	
77	263457	A1-TL82/686271-01	586860	222710	90	100	clay	25Y6/5	common	25Y6/2				calcareous	B
78	263465	A1-TL82/691335-01	586910	223350	0	25	silty clay loam	75YR4/2			few	medium	flint	non-calcareous	T
79	263466	A1-TL82/691335-01	586910	223350	25	43	silty clay loam	10YR5/4						non-calcareous	
80	263467	A1-TL82/691335-01	586910	223350	43	70	silty clay loam	10YR5/5	common	75YR5/6				non-calcareous	
81	263468	A1-TL82/691335-01	586910	223350	70	80	sandy clay loam	10YR5/5	common	75YR5/8				non-calcareous	
82	263469	A1-TL82/691335-01	586910	223350	80	95	sandy clay loam	75YR4/4	common	75YR5/8				non-calcareous	
83	263470	A1-TL82/691335-01	586910	223350	95	120	sandy clay loam	10YR5/6						non-calcareous	B
84	263496	A1-TL82/713302-01	587130	223020	0	28	clay loam	10YR4/2			few	medium	flint	slightly calcareous	T

FID	Object ID	Auger ID	Eastings	Northing	Upper Dept	Lower Dept	Texture	Matrix Colour	Mottle Abundance	Mottle Colour	Stone Abundance	Stone Size	Stone Type	Carbonate	Top / Bottom
85	263497	A1-TL82/713302-01	587130	223020	28	40	clay	75YR5/4						non-calcareous	
86	263498	A1-TL82/713302-01	587130	223020	40	80	clay	75YR5/5						non-calcareous	
87	263499	A1-TL82/713302-01	587130	223020	80	110	clay	10YR4/4	common	10YR5/2				non-calcareous	
88	263500	A1-TL82/713302-01	587130	223020	110	120	clay	25Y5/5						calcareous	B
89	263519	A1-TL82/734309-01	587340	223090	0	24	silty clay loam	10YR4/2			few	medium	flint	very slightly calcareous	T
90	263520	A1-TL82/734309-01	587340	223090	24	45	silty clay	75YR5/3						very slightly calcareous	
91	263521	A1-TL82/734309-01	587340	223090	45	62	silty clay loam	75YR5/4	many	10YR6/3				slightly calcareous	
92	263522	A1-TL82/734309-01	587340	223090	62	85	silty clay	75YR4/4						slightly calcareous	B
93	263538	A1-TL82/746348-01	587460	223480	0	30	silty clay loam	10YR4/3			few	medium	flint	very slightly calcareous	T
94	263539	A1-TL82/746348-01	587460	223480	30	50	silty clay loam	75YR5/4						non-calcareous	
95	263540	A1-TL82/746348-01	587460	223480	50	70	silty clay	75YR5/4	common	75YR5/6				non-calcareous	
96	263541	A1-TL82/746348-01	587460	223480	70	105	clay	10YR5/4	common	75YR5/4				non-calcareous	
97	263542	A1-TL82/746348-01	587460	223480	105	120	clay	10YR6/4	few	25Y6/2				calcareous	B
98	263554	A1-TL82/752368-01	587520	223680	0	25	silty clay loam	10YR4/3			common	medium	flint	non-calcareous	T
99	263555	A1-TL82/752368-01	587520	223680	25	40	silty clay loam	10YR5/4	few	5YR4/6				non-calcareous	
100	263556	A1-TL82/752368-01	587520	223680	40	65	sandy clay loam	10YR5/4	common	75YR5/8				non-calcareous	
101	263557	A1-TL82/752368-01	587520	223680	65	80	medium sandy loam	75YR5/4	common	75YR5/6				non-calcareous	
102	263558	A1-TL82/752368-01	587520	223680	80	90	sandy clay	10YR5/6	common	75YR5/8				non-calcareous	B
103	263563	A1-TL82/754325-01	587540	223250	0	24	clay	10YR4/2			few	medium	flint	non-calcareous	T
104	263564	A1-TL82/754325-01	587540	223250	24	45	clay	10YR5/4	common	10YR5/6				non-calcareous	
105	263565	A1-TL82/754325-01	587540	223250	45	60	clay	25Y6/5	common	25Y6/3				calcareous	
106	263566	A1-TL82/754325-01	587540	223250	60	100	clay	25Y7/5	few	25Y7/2				calcareous	B
107	263598	A1-TL82/775329-01	587750	223290	0	30	silty clay loam	10YR4/2			few	medium	flint	non-calcareous	T
108	263599	A1-TL82/775329-01	587750	223290	30	50	silty clay	10YR5/4	few	5YR5/6				non-calcareous	
109	263600	A1-TL82/775329-01	587750	223290	50	70	clay	10YR5/5	common	5YR5/6				non-calcareous	
110	263601	A1-TL82/775329-01	587750	223290	70	90	clay	10YR5/5	common	75YR5/8				non-calcareous	

FID	Object ID	Auger ID	Eastings	Northing	Upper Dept	Lower Dept	Texture	Matrix Colour	Mottle Abundance	Mottle Colour	Stone Abundance	Stone Size	Stone Type	Carbonate	Top / Bottom
111	263602	A1-TL82/775329-01	587750	223290	90	105	clay	10YR5/5	common	10YR6/2				non-calcareous	
112	263603	A1-TL82/775329-01	587750	223290	105	120	clay	25Y5/5	common	25Y6/2				non-calcareous	B
113	266233	A1-TL92/000390-01	590000	223900	0	25	clay loam	10YR4/2			few	medium	flint	slightly calcareous	T
114	266234	A1-TL92/000390-01	590000	223900	25	40	clay	10YR5/4						slightly calcareous	
115	266235	A1-TL92/000390-01	590000	223900	40	70	clay	10YR5/8	few	25Y5/2				calcareous	B
116	266250	A1-TL92/020380-01	590200	223800	0	25	clay loam	10YR4/2			few	medium	flint	very slightly calcareous	T
117	266251	A1-TL92/020380-01	590200	223800	25	70	clay loam	10YR5/4	few	10YR5/8				very slightly calcareous	
118	266252	A1-TL92/020380-01	590200	223800	70	80	clay loam	10YR5/6	few	25Y5/2				calcareous	B
119	266287	A1-TL92/060550-01	590600	225500	0	30	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
120	266288	A1-TL92/060550-01	590600	225500	30	70	clay loam	10YR5/3	common	75YR4/6				non-calcareous	
121	266289	A1-TL92/060550-01	590600	225500	70	100	clay	75YR5/6	common	10YR5/4				non-calcareous	B
122	266315	A1-TL92/180600-01	591800	226000	0	20	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
123	266316	A1-TL92/180600-01	591800	226000	20	80	clay loam	75YR5/4	common	10YR5/6				non-calcareous	
124	266317	A1-TL92/180600-01	591800	226000	80	90	sandy clay loam	10YR5/6	common	25Y6/2	common		flint	non-calcareous	
125	266318	A1-TL92/180600-01	591800	226000	90	100	clay loam	10YR5/8	common	5Y6/2				calcareous	B
126	266319	A1-TL92/180610-01	591800	226100	0	25	clay loam	10YR4/2						non-calcareous	T
127	266320	A1-TL92/180610-01	591800	226100	25	60	clay loam	10YR5/4	common	10YR5/8				non-calcareous	
128	266321	A1-TL92/180610-01	591800	226100	60	100	clay loam	10YR5/6	common	25Y5/2				calcareous	B
129	266341	A1-TL92/220720-01	592200	227200	0	30	sandy silt loam	10YR4/2						non-calcareous	T
130	266342	A1-TL92/220720-01	592200	227200	30	45	sandy silt loam	75YR5/4						non-calcareous	
131	266343	A1-TL92/220720-01	592200	227200	45	100	clay loam	75YR5/5						non-calcareous	B
132	266344	A1-TL92/220730-01	592200	227300	0	30	sandy silt loam	10YR4/2			few	medium	flint	non-calcareous	T
133	266345	A1-TL92/220730-01	592200	227300	30	45	sandy silt loam	10YR5/4						non-calcareous	
134	266346	A1-TL92/220730-01	592200	227300	45	80	silty clay loam	10YR5/4	few	10YR6/3				non-calcareous	B
135	266347	A1-TL92/220740-01	592200	227400	0	30	sandy silt loam	10YR4/2			few	medium	flint	non-calcareous	T
136	266348	A1-TL92/220740-01	592200	227400	30	60	sandy silt loam	10YR5/4						non-calcareous	
137	266349	A1-TL92/220740-01	592200	227400	60	90	silty clay loam	75YR5/4						non-calcareous	B
138	266359	A1-TL92/230710-01	592300	227100	0	30	sandy silt loam	10YR4/2			few	medium	flint	non-calcareous	T

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139	266360	A1-TL92/230710-01	592300	227100	30	80	sandy loam	75YR4/3						non-calcareous	B
140	266361	A1-TL92/230750-01	592300	227500	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
141	266362	A1-TL92/230750-01	592300	227500	25	40	clay loam	10YR5/4						non-calcareous	
142	266363	A1-TL92/230750-01	592300	227500	40	100	clay loam	10YR5/4	common	75YR5/6				non-calcareous	B
143	266364	A1-TL92/230780-01	592300	227800	0	30	sandy loam	10YR3/2			common	medium	flint	non-calcareous	T
144	266365	A1-TL92/230780-01	592300	227800	30	60	loamy sand	10YR5/3	few	75YR4/6				non-calcareous	
145	266366	A1-TL92/230780-01	592300	227800	60	80	sand	10YR5/6						non-calcareous	B
146	266376	A1-TL92/240700-01	592400	227000	0	25	clay loam	10YR4/2						non-calcareous	T
147	266377	A1-TL92/240700-01	592400	227000	25	45	clay loam	25Y5/2	many	10YR5/8				non-calcareous	
148	266378	A1-TL92/240700-01	592400	227000	45	70	sandy clay loam	25Y5/2	common	10YR5/6				non-calcareous	B
149	266400	A1-TL92/260730-01	592600	227300	0	30	sandy silt loam	10YR4/2			common	medium	flint	non-calcareous	T
150	266401	A1-TL92/260730-01	592600	227300	30	45	sandy silt loam	75YR4/4						non-calcareous	B
151	266409	A1-TL92/270720-01	592700	227200	0	20	clay loam	10YR4/2			few	small	flint	non-calcareous	T
152	266410	A1-TL92/270720-01	592700	227200	20	45	clay	5Y5/1	many	75YR4/6				non-calcareous	
153	266411	A1-TL92/270720-01	592700	227200	45	100	clay	10YR5/1	common	75YR4/6				non-calcareous	B
154	266412	A1-TL92/270790-01	592700	227900	0	30	clay loam	25Y4/2			common	medium	flint	non-calcareous	T
155	266413	A1-TL92/270790-01	592700	227900	30	80	clay loam	10YR5/3	many	10YR5/8				non-calcareous	
156	266414	A1-TL92/270790-01	592700	227900	80	100	clay	25Y5/4	many	10YR5/8				non-calcareous	B
157	266421	A1-TL92/280730-01	592800	227300	0	60	sandy silt loam	10YR3/2			few	small	flint	non-calcareous	T
158	266422	A1-TL92/280730-01	592800	227300	60	100	clay loam	10YR5/1	few	10YR5/4				non-calcareous	B
159	266423	A1-TL92/280820-01	592800	228200	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
160	266424	A1-TL92/280820-01	592800	228200	25	65	clay	10YR5/4	common	10YR5/8				non-calcareous	
161	266425	A1-TL92/280820-01	592800	228200	65	100	clay	10YR5/4	common	25Y5/2				non-calcareous	B
162	266429	A1-TL92/288772-01	592880	227720	0	30	clay loam	10YR4/2			many	large	flint	non-calcareous	T
163	266430	A1-TL92/288772-01	592880	227720	30	40	clay loam	75YR4/4						non-calcareous	B
164	266431	A1-TL92/288778-01	592880	227780	0	30	clay loam	25Y4/2			common	medium	flint	slightly calcareous	T
165	266432	A1-TL92/288778-01	592880	227780	30	60	clay loam	10YR5/4						slightly calcareous	
166	266433	A1-TL92/288778-01	592880	227780	60	100	clay loam	10YR5/8	many	25Y6/2				calcareous	B
167	266434	A1-TL92/290710-01	592900	227100	0	20	silty clay loam	10YR4/2						non-calcareous	T

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168	266435	A1-TL92/290710-01	592900	227100	20	60	silty clay loam	10YR5/4						non-calcareous	
169	266436	A1-TL92/290710-01	592900	227100	60	90	clay loam	25Y6/2	many	75YR4/6				non-calcareous	B
170	266437	A1-TL92/290730-01	592900	227300	0	30	sandy silt loam	10YR4/3						non-calcareous	T
171	266438	A1-TL92/290730-01	592900	227300	30	60	sandy silt loam	10YR5/4						non-calcareous	
172	266439	A1-TL92/290730-01	592900	227300	60	100	clay loam	10YR5/5						non-calcareous	B
173	266440	A1-TL92/290740-01	592900	227400	0	30	sandy silt loam	10YR4/2						non-calcareous	T
174	266441	A1-TL92/290740-01	592900	227400	30	60	sandy silt loam	10YR5/4	few	10YR6/3				non-calcareous	B
175	266442	A1-TL92/290760-01	592900	227600	0	25	sandy silt loam	10YR4/2			common	medium	flint	non-calcareous	T
176	266443	A1-TL92/290760-01	592900	227600	25	60	sandy silt loam	75YR4/4			few		flint	non-calcareous	
177	266444	A1-TL92/290760-01	592900	227600	60	65	sandy silt loam	75YR4/4			many		flint	non-calcareous	B
178	266445	A1-TL92/300820-01	593000	228200	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
179	266446	A1-TL92/300820-01	593000	228200	25	50	clay loam	10YR5/4						non-calcareous	
180	266447	A1-TL92/300820-01	593000	228200	50	80	clay	75YR5/6	common	25Y6/2				non-calcareous	B
181	266456	A1-TL92/320820-01	593200	228200	0	25	sandy silt loam	10YR4/2			few	medium	flint	non-calcareous	T
182	266457	A1-TL92/320820-01	593200	228200	25	40	sandy silt loam	10YR5/4						non-calcareous	
183	266458	A1-TL92/320820-01	593200	228200	40	70	sandy silt loam	25Y6/2	many	10YR5/8				non-calcareous	
184	266459	A1-TL92/320820-01	593200	228200	70	100	sandy clay	5Y6/1	many	75YR5/6				non-calcareous	B
185	266460	A1-TL92/320850-01	593200	228500	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
186	266461	A1-TL92/320850-01	593200	228500	25	40	clay loam	10YR5/4	common	10YR6/3				non-calcareous	
187	266462	A1-TL92/320850-01	593200	228500	40	100	clay	10YR5/4	many	75YR5/6				non-calcareous	B
188	266838	A1-TL93/556061-01	595560	230610	0	27	clay loam	10YR4/3			few	small	flint	non-calcareous	T
189	266839	A1-TL93/556061-01	595560	230610	27	49	sandy clay loam	10YR6/6	few	10YR5/8				non-calcareous	
190	266840	A1-TL93/556061-01	595560	230610	49	66	sandy clay loam	10YR7/6	common	25Y7/2				non-calcareous	
191	266841	A1-TL93/556061-01	595560	230610	66	73	clay	25Y6/4	common	25Y6/2				non-calcareous	
192	266842	A1-TL93/556061-01	595560	230610	73	100	clay	25Y6/4	common	25Y6/2				calcareous	B
193	266878	A1-TL93/752104-01	597520	231040	0	30	sandy silt loam	10YR5/4			few	small	flint	non-calcareous	T
194	266879	A1-TL93/752104-01	597520	231040	30	43	sandy clay loam	10YR5/4						non-calcareous	
195	266880	A1-TL93/752104-01	597520	231040	43	65	sandy clay loam	10YR6/4	common	10YR4/4				non-calcareous	

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196	266881	A1-TL93/752104-01	597520	231040	65	107	sandy clay loam	10YR6/3	common	10YR4/4				non-calcareous	
197	266882	A1-TL93/752104-01	597520	231040	107	120	clay	10YR5/8	many	5Y8/2				non-calcareous	B
198	269822	A1-TM02/270950-01	602700	229500	0	25	sandy loam	10YR4/2			common	small	flint	non-calcareous	T
199	269823	A1-TM02/270950-01	602700	229500	25	45	sandy loam	10YR6/3	many	75YR4/6				non-calcareous	
200	269824	A1-TM02/270950-01	602700	229500	45	100	clay loam	5YR4/6	common	25Y6/2	common		flint	non-calcareous	B
201	269830	A1-TM02/290940-01	602900	229400	0	30	sandy loam	10YR4/2			many	medium	flint	non-calcareous	T
202	269831	A1-TM02/290940-01	602900	229400	30	50	sandy loam	10YR5/3	few	10YR6/2				non-calcareous	
203	269832	A1-TM02/290940-01	602900	229400	50	90	sandy loam	75YR5/5			many		flint	non-calcareous	B
204	269833	A1-TM02/290990-01	602900	229900	0	25	sandy silt loam	10YR4/2			common	small	flint	non-calcareous	T
205	269834	A1-TM02/290990-01	602900	229900	25	45	sandy silt loam	10YR5/4						non-calcareous	
206	269835	A1-TM02/290990-01	602900	229900	45	60	sandy silt loam	10YR6/3	few	75YR4/2				non-calcareous	
207	269836	A1-TM02/290990-01	602900	229900	60	90	sandy clay loam	75YR5/6	few	10YR5/2	many		flint	non-calcareous	B
208	269851	A1-TM02/340960-01	603400	229600	0	25	sandy loam	10YR4/2			common	medium	flint	non-calcareous	T
209	269852	A1-TM02/340960-01	603400	229600	25	50	sandy loam	10YR5/4			common		flint	non-calcareous	
210	269853	A1-TM02/340960-01	603400	229600	50	100	sandy clay loam	75YR5/6	common	10YR5/2	common		flint	non-calcareous	B
211	269860	A1-TM02/370970-01	603700	229700	0	30	sandy loam	10YR4/2			common	medium	flint	non-calcareous	T
212	269861	A1-TM02/370970-01	603700	229700	30	80	sandy loam	10YR5/4	common	10YR6/3				non-calcareous	
213	269862	A1-TM02/370970-01	603700	229700	80	100	loamy sand	10YR6/3	few	75YR5/6				non-calcareous	B
214	269863	A1-TM02/370990-01	603700	229900	0	25	sandy loam	10YR4/2			few	small	flint	non-calcareous	T
215	269864	A1-TM02/370990-01	603700	229900	25	70	sandy silt loam	75YR5/4	not recorded	10YR6/3				non-calcareous	
216	269865	A1-TM02/370990-01	603700	229900	70	100	clay loam	75YR5/5	few	10YR6/3				non-calcareous	B
217	269872	A1-TM02/380940-01	603800	229400	0	30	sandy loam	10YR3/2			many	medium	flint	non-calcareous	T
218	269873	A1-TM02/380940-01	603800	229400	30	70	sandy loam	75YR4/4			common		flint	non-calcareous	
219	269874	A1-TM02/380940-01	603800	229400	70	100	loamy sand	10YR6/3	common	10YR6/6	few		flint	non-calcareous	B
220	269875	A1-TM02/390970-01	603900	229700	0	30	sandy loam	10YR4/2			common	medium	flint	non-calcareous	T
221	269876	A1-TM02/390970-01	603900	229700	30	60	sandy loam	10YR5/4	few	10YR6/3				non-calcareous	
222	269877	A1-TM02/390970-01	603900	229700	60	90	clay loam	5Y6/1	few	75YR5/8				non-calcareous	B
223	269881	A1-TM02/430890-01	604300	228900	0	30	sandy silt loam	10YR4/2			common	medium	flint	non-calcareous	T
224	269882	A1-TM02/430890-01	604300	228900	30	80	loamy sand	10YR6/3	many	75YR3/6	many		flint	non-calcareous	B

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225	269883	A1-TM02/430950-01	604300	229500	0	30	sandy loam	10YR3/2			common	medium	flint	non-calcareous	T
226	269884	A1-TM02/430950-01	604300	229500	30	60	loamy sand	75YR5/4			common		flint	non-calcareous	
227	269885	A1-TM02/430950-01	604300	229500	60	100	sand	10YR6/6			common		flint	non-calcareous	B
228	269886	A1-TM02/450950-01	604500	229500	0	28	medium sandy loam	10YR4/3			common	medium	flint	non-calcareous	T
229	269887	A1-TM02/450950-01	604500	229500	28	65	medium sandy loam	10YR5/1	common	10YR5/6				non-calcareous	
230	269888	A1-TM02/450950-01	604500	229500	65	80	sandy clay loam	10YR5/1	many	75YR5/8				non-calcareous	B
231	269889	A1-TM02/450960-01	604500	229600	0	28	medium sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T
232	269890	A1-TM02/450960-01	604500	229600	28	45	medium sandy loam	75YR5/6						non-calcareous	
233	269891	A1-TM02/450960-01	604500	229600	45	75	medium sand	75YR5/6						non-calcareous	B
234	269892	A1-TM02/460990-01	604600	229900	0	28	medium sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T
235	269893	A1-TM02/460990-01	604600	229900	28	45	medium sandy silt loam	10YR5/2	common	75YR5/8				non-calcareous	
236	269894	A1-TM02/460990-01	604600	229900	45	75	clay loam	10YR5/2	common	75YR5/6				non-calcareous	B
237	269895	A1-TM02/470950-01	604700	229500	0	28	medium sandy silt loam	10YR5/4			few	small	flint	non-calcareous	T
238	269896	A1-TM02/470950-01	604700	229500	28	55	medium sandy silt loam	10YR5/6	few	10YR4/4				non-calcareous	
239	269897	A1-TM02/470950-01	604700	229500	55	80	clay loam	10YR5/1	many	75YR5/8				non-calcareous	B
240	269898	A1-TM02/470960-01	604700	229600	0	28	medium sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
241	269899	A1-TM02/470960-01	604700	229600	28	65	medium sandy silt loam	10YR5/1	common	75YR5/6				non-calcareous	B
242	269905	A1-TM02/480990-01	604800	229900	0	28	medium sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
243	269906	A1-TM02/480990-01	604800	229900	28	50	medium sandy silt loam	10YR5/2	common	75YR5/8				non-calcareous	
244	269907	A1-TM02/480990-01	604800	229900	50	70	sandy clay loam	10YR5/2	many	5YR4/8				non-calcareous	B
245	269908	A1-TM02/490980-01	604900	229800	0	28	medium sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T

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246	269909	A1-TM02/490980-01	604900	229800	28	75	medium sandy silt loam	10YR5/4	common	10YR5/2				non-calcareous	
247	269910	A1-TM02/490980-01	604900	229800	75	90	sandy clay	10YR5/2	common	75YR5/8				non-calcareous	B
248	269926	A1-TM02/590890-01	605900	228900	0	28	medium sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
249	269927	A1-TM02/590890-01	605900	228900	28	50	medium sandy silt loam	10YR5/6						non-calcareous	
250	269928	A1-TM02/590890-01	605900	228900	50	100	sandy clay loam	10YR5/8	few	75YR4/4				non-calcareous	B
251	269929	A1-TM02/590930-01	605900	229300	0	28	medium sandy silt loam	not recorded			few	medium	flint	non-calcareous	T
252	269930	A1-TM02/590930-01	605900	229300	28	50	medium sandy silt loam	75YR5/6						non-calcareous	
253	269931	A1-TM02/590930-01	605900	229300	50	80	sandy clay loam	75YR5/8						non-calcareous	B
254	269953	A1-TM02/620910-01	606200	229100	0	28	medium sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
255	269954	A1-TM02/620910-01	606200	229100	28	75	medium sandy silt loam	10YR5/6						non-calcareous	
256	269955	A1-TM02/620910-01	606200	229100	75	100	medium sandy loam	10YR5/4	few	10YR5/2				non-calcareous	B
257	269968	A1-TM02/630880-01	606300	228800	0	28	medium sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T
258	269969	A1-TM02/630880-01	606300	228800	28	60	medium sandy silt loam	10YR5/6						non-calcareous	
259	269970	A1-TM02/630880-01	606300	228800	60	70	medium sandy loam	10YR5/8						non-calcareous	B
260	270000	A1-TM02/680880-01	606800	228800	0	28	medium sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
261	270001	A1-TM02/680880-01	606800	228800	28	60	medium sandy silt loam	10YR5/4	few	10YR5/2				non-calcareous	B
262	270002	A1-TM02/680890-01	606800	228900	0	28	medium sandy silt loam	10YR4/3						non-calcareous	T
263	270003	A1-TM02/680890-01	606800	228900	28	60	medium sandy silt loam	10YR5/4						non-calcareous	
264	270004	A1-TM02/680890-01	606800	228900	60	95	medium sandy loam	10YR5/6	few	75YR5/6				non-calcareous	B

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265	270017	A1-TM02/720850-01	607200	228500	0	28	fine sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T
266	270018	A1-TM02/720850-01	607200	228500	28	70	fine sandy silt loam	10YR5/4	common	10YR5/1				non-calcareous	
267	270019	A1-TM02/720850-01	607200	228500	70	90	sandy clay loam	10YR5/2	many	75YR4/4				non-calcareous	B
268	270023	A1-TM02/730870-01	607300	228700	0	24	fine sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
269	270024	A1-TM02/730870-01	607300	228700	24	65	fine sandy silt loam	10YR5/4						non-calcareous	
270	270025	A1-TM02/730870-01	607300	228700	65	95	medium sandy loam	75YR5/8	common	5YR5/6				non-calcareous	B
271	270032	A1-TM02/740850-01	607400	228500	0	28	medium sandy silt loam	10YR4/3			few	medium	flint	non-calcareous	T
272	270033	A1-TM02/740850-01	607400	228500	28	75	medium sandy silt loam	10YR5/4	common	10YR5/2				non-calcareous	
273	270034	A1-TM02/740850-01	607400	228500	75	90	sandy clay	10YR5/2	many	5YR5/6				non-calcareous	B
274	270124	A1-TM02/920720-01	609200	227200	0	30	sandy silt loam	10YR4/2			many	small	flint	non-calcareous	T
275	270125	A1-TM02/920720-01	609200	227200	30	45	sandy silt loam	75YR4/4			common		flint	non-calcareous	
276	270126	A1-TM02/920720-01	609200	227200	45	100	sandy loam	75YR5/6			common		flint	non-calcareous	B
277	270154	A1-TM03/070070-01	600700	230700	0	28	medium sandy silt loam	10YR4/3			common	medium	flint	non-calcareous	T
278	270155	A1-TM03/070070-01	600700	230700	28	55	fine sandy loam	10YR7/1	few	75YR5/6				non-calcareous	
279	270156	A1-TM03/070070-01	600700	230700	55	65	sandy clay	10YR5/2	common	5YR5/8				non-calcareous	B
280	270203	A1-TM03/250370-01	602500	233700	0	25	medium sandy loam	10YR4/3			few	medium	flint	non-calcareous	T
281	270204	A1-TM03/250370-01	602500	233700	25	35	medium sandy loam	10YR5/6						non-calcareous	
282	270205	A1-TM03/250370-01	602500	233700	35	100	medium sandy loam	10YR5/2	many	10YR5/8				non-calcareous	B
283	270212	A1-TM03/280380-01	602800	233800	0	28	medium sandy loam	10YR4/3			common	medium	flint	non-calcareous	T
284	270213	A1-TM03/280380-01	602800	233800	28	85	medium sandy loam	10YR5/4						non-calcareous	B
285	270214	A1-TM03/280400-01	602800	234000	0	28	medium sandy loam	10YR4/3			common	medium	flint	non-calcareous	T

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286	270215	A1-TM03/280400-01	602800	234000	28	90	medium sandy loam	75YR4/4						non-calcareous	B
287	270216	A1-TM03/340000-01	603400	230000	0	30	sandy silt loam	10YR4/2			common	medium	flint	non-calcareous	T
288	270217	A1-TM03/340000-01	603400	230000	30	80	sandy silt loam	10YR5/4						non-calcareous	
289	270218	A1-TM03/340000-01	603400	230000	80	100	sandy clay loam	75YR4/6						non-calcareous	B
290	270222	A1-TM03/350290-01	603500	232900	0	28	medium sandy loam	10YR4/3			many	medium	flint	non-calcareous	T
291	270223	A1-TM03/350290-01	603500	232900	28	60	medium sandy loam	75YR4/4						non-calcareous	
292	270224	A1-TM03/350290-01	603500	232900	60	70	loamy medium sand	10YR5/6						non-calcareous	B
293	270225	A1-TM03/360330-01	603600	233300	0	28	medium sandy loam	10YR4/3			extremely abundant	medium	flint	non-calcareous	T
294	270226	A1-TM03/360330-01	603600	233300	28	35	medium sandy loam	10YR5/6						non-calcareous	
295	270227	A1-TM03/360330-01	603600	233300	35	40	loamy medium sand	10YR5/8						non-calcareous	B
296	270251	A1-TM03/410420-01	604100	234200	0	35	loamy sand	10YR4/3			extremely abundant	medium	flint	non-calcareous	T
297	270252	A1-TM03/410420-01	604100	234200	35	45	medium sand	10YR5/6						non-calcareous	B
298	270258	A1-TM03/435657-01	604350	236570	0	26	sandy loam	10YR4/4			few	small	flint	non-calcareous	T
299	270259	A1-TM03/435657-01	604350	236570	26	70	sandy loam	75YR5/8						non-calcareous	
300	270260	A1-TM03/435657-01	604350	236570	70	120	clay	75YR5/8	common	10YR6/6				non-calcareous	B
301	270261	A1-TM03/460713-01	604600	237130	0	28	sandy loam	10YR4/4			few	small	flint	non-calcareous	T
302	270262	A1-TM03/460713-01	604600	237130	28	40	sandy clay loam	10YR5/8						non-calcareous	
303	270263	A1-TM03/460713-01	604600	237130	40	110	clay	75YR5/8	common	75YR5/6				non-calcareous	
304	270264	A1-TM03/460713-01	604600	237130	110	120	sandy loam	75YR5/8						non-calcareous	B
305	270269	A1-TM03/500778-01	605000	237780	0	30	sandy clay loam	10YR4/3			few	small	flint	non-calcareous	T
306	270270	A1-TM03/500778-01	605000	237780	30	55	sandy clay loam	10YR5/8						non-calcareous	
307	270271	A1-TM03/500778-01	605000	237780	55	100	clay	75YR5/8						non-calcareous	B

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308	270272	A1-TM03/512812-01	605120	238120	0	30	sandy clay loam	10YR4/4			few	small	flint	non-calcareous	T
309	270273	A1-TM03/512812-01	605120	238120	30	77	sandy clay loam	10YR5/7						non-calcareous	
310	270274	A1-TM03/512812-01	605120	238120	77	114	clay	75YR5/8						non-calcareous	
311	270275	A1-TM03/512812-01	605120	238120	114	120	clay loam	10YR6/6						calcareous	B
312	270276	A1-TM03/537768-01	605370	237680	0	30	sandy loam	10YR4/3			few	small	flint	non-calcareous	T
313	270277	A1-TM03/537768-01	605370	237680	30	55	sandy loam	10YR5/7						non-calcareous	
314	270278	A1-TM03/537768-01	605370	237680	55	80	sandy loam	75YR5/8						non-calcareous	
315	270279	A1-TM03/537768-01	605370	237680	80	110	clay	10YR5/6						non-calcareous	B
316	270280	A1-TM03/549736-01	605490	237360	0	28	fine sandy loam	10YR4/3			few	small	flint	non-calcareous	T
317	270281	A1-TM03/549736-01	605490	237360	28	80	sandy clay loam	75YR5/8						non-calcareous	B
318	270285	A1-TM03/582889-01	605820	238890	0	28	clay loam	10YR4/3			few	medium	flint	non-calcareous	T
319	270286	A1-TM03/582889-01	605820	238890	28	41	sandy clay loam	10YR5/6	common	25Y7/2				non-calcareous	
320	270287	A1-TM03/582889-01	605820	238890	41	94	clay	10YR5/6	many	75YR5/8				non-calcareous	
321	270288	A1-TM03/582889-01	605820	238890	94	110	clay	10YR5/6	many	10YR5/8				calcareous	B
322	270289	A1-TM03/589797-01	605890	237970	0	29	sandy clay loam	10YR4/3			few	small	flint	non-calcareous	T
323	270290	A1-TM03/589797-01	605890	237970	29	58	sandy clay loam	10YR5/7						non-calcareous	
324	270291	A1-TM03/589797-01	605890	237970	58	65	sandy loam	10YR5/8						non-calcareous	
325	270292	A1-TM03/589797-01	605890	237970	65	120	clay	10YR5/8						non-calcareous	B
326	270315	A1-TM03/633792-01	606330	237920	0	28	sandy loam	10YR4/3			few	small	flint	non-calcareous	T
327	270316	A1-TM03/633792-01	606330	237920	28	60	sandy loam	75YR5/8						non-calcareous	
328	270317	A1-TM03/633792-01	606330	237920	60	95	sandy loam	10YR5/8						non-calcareous	
329	270318	A1-TM03/633792-01	606330	237920	95	110	loamy sand	10YR6/6						non-calcareous	B
330	270319	A1-TM03/634818-01	606340	238180	0	26	clay loam	10YR4/3			few	small	flint	non-calcareous	T
331	270320	A1-TM03/634818-01	606340	238180	26	39	clay	10YR5/7	few	10YR5/8				non-calcareous	
332	270321	A1-TM03/634818-01	606340	238180	39	80	clay	10YR6/6						calcareous	B
333	270322	A1-TM03/635802-01	606350	238020	0	30	clay loam				few	small	flint	non-calcareous	T
334	270323	A1-TM03/635802-01	606350	238020	30	50	clay	10YR5/8	few	75YR5/8				non-calcareous	

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335	270324	A1-TM03/635802-01	606350	238020	50	65	clay	10YR5/6	few					calcareous	
336	270325	A1-TM03/635802-01	606350	238020	65	80	clay	10YR5/6						non-calcareous	
337	270326	A1-TM03/635802-01	606350	238020	80	90	clay	10YR7/6						calcareous	B
338	270809	A1-TM04/626060-01	606260	240600	0	28	clay loam	10YR3/3			few	medium	flint	non-calcareous	T
339	270810	A1-TM04/626060-01	606260	240600	28	45	clay loam	10YR5/5	common	25Y6/2				non-calcareous	
340	270811	A1-TM04/626060-01	606260	240600	45	58	clay	10YR5/4	many	5Y6/2				non-calcareous	
341	270812	A1-TM04/626060-01	606260	240600	58	90	clay	5Y6/2	many	10YR6/6				calcareous	B
342	270813	A1-TM04/628890-01	606280	248900	0	22	clay loam	25Y4/4			few	small	flint	calcareous	T
343	270814	A1-TM04/628890-01	606280	248900	22	46	clay loam	10YR5/5	common	25Y6/6				non-calcareous	
344	270815	A1-TM04/628890-01	606280	248900	46	70	clay	25Y5/4	common	5Y6/2				calcareous	B
345	270823	A1-TM04/631880-01	606310	248800	0	22	clay loam				few	medium	flint	very slightly calcareous	T
346	270824	A1-TM04/631880-01	606310	248800	22	35	clay loam	25Y5/4	common	25Y6/2				non-calcareous	
347	270825	A1-TM04/631880-01	606310	248800	35	46	sandy clay loam	10YR5/6	many	75YR5/8				non-calcareous	
348	270826	A1-TM04/631880-01	606310	248800	46	56	sandy clay	10YR5/6	common	10YR6/8				non-calcareous	
349	270827	A1-TM04/631880-01	606310	248800	56	70	clay	25Y6/4	many	5Y6/2				calcareous	B
350	270839	A1-TM04/641900-01	606410	249000	0	25	clay loam	25Y4/4			few	medium	flint	slightly calcareous	T
351	270840	A1-TM04/641900-01	606410	249000	25	40	clay loam	25Y5/4	common	5YR4/8				slightly calcareous	
352	270841	A1-TM04/641900-01	606410	249000	40	50	clay loam	10YR5/6						calcareous	
353	270842	A1-TM04/641900-01	606410	249000	50	70	silty clay loam	25Y6/4	common	5Y6/2				calcareous	B
354	270843	A1-TM04/641990-01	606410	249900	0	20	clay	10YR3/3			few	small	flint	calcareous	T
355	270844	A1-TM04/641990-01	606410	249900	20	52	clay	10YR4/4						calcareous	
356	270845	A1-TM04/641990-01	606410	249900	52	65	clay	10YR5/4						calcareous	
357	270846	A1-TM04/641990-01	606410	249900	65	70	clay	25Y5/4	many	5Y6/2				calcareous	B
358	270860	A1-TM04/652986-01	606520	249860	0	30	sandy clay loam	10YR3/3			few	small	flint	non-calcareous	T
359	270861	A1-TM04/652986-01	606520	249860	30	35	loamy coarse sand	10YR4/3						non-calcareous	
360	270862	A1-TM04/652986-01	606520	249860	35	85	coarse sand	10YR5/5						non-calcareous	B

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361	270867	A1-TM04/658988-01	606580	249880	0	30	medium sandy loam	10YR3/3			common	small	flint	non-calcareous	T
362	270868	A1-TM04/658988-01	606580	249880	30	35	medium sandy loam	10YR4/3						non-calcareous	
363	270869	A1-TM04/658988-01	606580	249880	35	55	loamy medium sand	10YR5/4	common	10YR5/8				non-calcareous	B
364	270870	A1-TM04/667920-01	606670	249200	0	26	clay	25Y4/4			few	medium	flint	calcareous	T
365	270871	A1-TM04/667920-01	606670	249200	26	60	clay	25Y5/4	few	5Y6/2				calcareous	B
366	270890	A1-TM04/684883-01	606840	248830	0	20	clay	25Y4/4			few	medium	flint	calcareous	T
367	270891	A1-TM04/684883-01	606840	248830	20	50	clay	25Y5/4	common	5Y6/2				calcareous	
368	270892	A1-TM04/684883-01	606840	248830	50	70	clay	25Y6/4	many	5Y6/2				calcareous	B
369	270897	A1-TM04/688921-01	606880	249210	0	26	sandy clay loam	10YR4/3			common	small	flint	very slightly calcareous	T
370	270898	A1-TM04/688921-01	606880	249210	26	45	sandy clay loam	10YR5/6						non-calcareous	B
371	270899	A1-TM04/692083-01	606920	240830	0	28	clay loam	10YR4/3						non-calcareous	T
372	270900	A1-TM04/692083-01	606920	240830	28	90	clay loam	10YR5/6						non-calcareous	B
373	270908	A1-TM04/697923-01	606970	249230	0	26	medium sandy loam	10YR4/3			common	small	flint	slightly calcareous	T
374	270909	A1-TM04/697923-01	606970	249230	26	40	sandy clay loam	10YR4/4						slightly calcareous	
375	270910	A1-TM04/697923-01	606970	249230	40	60	medium sandy loam	10YR4/4						non-calcareous	B
376	270911	A1-TM04/704927-01	607040	249270	0	23	medium sandy loam	10YR4/3			few	medium	flint	calcareous	T
377	270912	A1-TM04/704927-01	607040	249270	23	30	medium sandy loam	10YR4/4						calcareous	
378	270913	A1-TM04/704927-01	607040	249270	30	55	medium sandy loam	75YR5/6						slightly calcareous	
379	270914	A1-TM04/704927-01	607040	249270	55	75	loamy medium sand	10YR5/5						slightly calcareous	
380	270915	A1-TM04/704927-01	607040	249270	75	85	medium sandy loam	75YR5/6	many	10YR5/5				non-calcareous	B
381	270916	A1-TM04/710938-01	607100	249380	0	27	clay loam	10YR4/3						calcareous	T
382	270917	A1-TM04/710938-01	607100	249380	27	80	silty clay loam	10YR5/4						calcareous	

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383	270918	A1-TM04/710938-01	607100	249380	80	110	clay loam	10YR5/4						slightly calcareous	B
384	270963	A1-TM04/867037-01	608670	240370	0	30	sandy silt loam	10YR5/4			few	small	flint	non-calcareous	T
385	270964	A1-TM04/867037-01	608670	240370	30	58	sandy silt loam	10YR6/6	common	25Y7/4				non-calcareous	
386	270965	A1-TM04/867037-01	608670	240370	58	110	clay	10YR5/6	many	75YR6/8				non-calcareous	
387	270966	A1-TM04/867037-01	608670	240370	110	120	clay	10YR5/6	common	5Y6/2				calcareous	B
388	270981	A1-TM04/872746-01	608720	247460	0	25	clay loam	25Y4/4			few	small	flint	non-calcareous	T
389	270982	A1-TM04/872746-01	608720	247460	25	48	sandy silt loam	10YR5/5	common	10YR6/6				non-calcareous	
390	270983	A1-TM04/872746-01	608720	247460	48	68	clay	25Y5/4	many	5Y5/2				calcareous	B
391	270998	A1-TM04/884760-01	608840	247600	0	28	clay loam	25Y4/4			few	small	flint	non-calcareous	T
392	270999	A1-TM04/884760-01	608840	247600	28	56	clay loam	25Y5/4	common	75YR6/8				non-calcareous	
393	271000	A1-TM04/884760-01	608840	247600	56	80	clay loam	25Y5/4	many	5Y6/2				calcareous	B
394	271009	A1-TM04/895746-01	608950	247460	0	28	clay loam	25Y4/4			few	small	flint	slightly calcareous	T
395	271010	A1-TM04/895746-01	608950	247460	28	37	clay	25Y5/4	common	5Y5/2				slightly calcareous	
396	271011	A1-TM04/895746-01	608950	247460	37	70	clay	25Y5/4	many	5Y6/2				calcareous	B
397	271012	A1-TM04/902682-01	609020	246820	0	20	sandy silt loam	25Y3/3						non-calcareous	T
398	271013	A1-TM04/902682-01	609020	246820	20	33	clay loam	10YR4/4						non-calcareous	
399	271014	A1-TM04/902682-01	609020	246820	33	60	clay loam	10YR5/6	few	10YR7/6				non-calcareous	
400	271015	A1-TM04/902682-01	609020	246820	60	88	clay	10YR4/4	common	10YR5/6				non-calcareous	
401	271016	A1-TM04/902682-01	609020	246820	88	95	clay loam	10YR5/6	many	10YR6/8				calcareous	B
402	271017	A1-TM04/903737-01	609030	247370	0	28	clay loam	25Y4/3			few	medium	flint	calcareous	T
403	271018	A1-TM04/903737-01	609030	247370	28	34	clay loam	25Y5/2	many	10YR5/8				calcareous	
404	271019	A1-TM04/903737-01	609030	247370	34	65	clay loam	25Y5/3	common	25Y5/2				calcareous	B
405	271020	A1-TM04/914711-01	609140	247110	0	30	sandy silt loam	10YR4/3						non-calcareous	T
406	271021	A1-TM04/914711-01	609140	247110	30	103	sandy silt loam	10YR6/6	few	10YR7/4				non-calcareous	
407	271022	A1-TM04/914711-01	609140	247110	103	110	clay loam	25Y5/4	very many	5Y6/2				calcareous	B
408	271023	A1-TM04/916698-01	609160	246980	0	28	clay loam	25Y4/4						slightly calcareous	T
409	271024	A1-TM04/916698-01	609160	246980	28	48	clay	25Y5/4	common	5Y6/2				slightly calcareous	
410	271025	A1-TM04/916698-01	609160	246980	48	58	clay	25Y5/4	many	5Y5/2				calcareous	

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411	271026	A1-TM04/916698-01	609160	246980	58	80	silty clay loam	25Y6/6	many	5Y8/1				very calcareous	B
412	271027	A1-TM04/917726-01	609170	247260	0	28	sandy silt loam	10YR3/3						non-calcareous	T
413	271028	A1-TM04/917726-01	609170	247260	28	50	sandy silt loam	10YR5/4	common	10YR7/4				non-calcareous	
414	271029	A1-TM04/917726-01	609170	247260	50	88	sandy silt loam	10YR5/5	common	25Y5/3				not recorded	
415	271030	A1-TM04/917726-01	609170	247260	88	100	clay	25Y5/4	very many	5Y6/2				calcareous	B
416	271031	A1-TM04/921682-01	609210	246820	0	25	sandy silt loam	25Y4/4						slightly calcareous	T
417	271032	A1-TM04/921682-01	609210	246820	25	34	clay loam	25Y5/4	common	10YR5/6				calcareous	
418	271033	A1-TM04/921682-01	609210	246820	34	80	clay loam	25Y5/4	many	5Y7/2				calcareous	B
419	271049	A1-TM04/952730-01	609520	247300	0	25	clay loam	25Y4/4			common	medium	chalk	calcareous	T
420	271050	A1-TM04/952730-01	609520	247300	25	60	clay	25Y5/4	many	5Y6/2				calcareous	B
421	271051	A1-TM04/953702-01	609530	247020	0	25	clay loam	10YR4/4			few	medium	flint	non-calcareous	T
422	271052	A1-TM04/953702-01	609530	247020	25	41	clay loam	25Y5/6	common	5Y6/3				non-calcareous	
423	271053	A1-TM04/953702-01	609530	247020	41	60	clay	25Y5/4	many	5Y5/1				calcareous	B
424	271057	A1-TM04/960722-01	609600	247220	0	25	clay loam	25Y4/3			few	medium	flint	non-calcareous	T
425	271058	A1-TM04/960722-01	609600	247220	25	43	clay	25Y5/5	common	5Y5/2				non-calcareous	
426	271059	A1-TM04/960722-01	609600	247220	43	74	clay	5Y5/4	many	5Y6/2				non-calcareous	
427	271060	A1-TM04/960722-01	609600	247220	74	100	clay	25Y5/4	common	5Y6/2				calcareous	B
428	271306	A1-TM05/540078-01	605400	250780	0	27	clay loam	25Y4/4			few	medium	flint	slightly calcareous	T
429	271307	A1-TM05/540078-01	605400	250780	27	45	clay loam	10YR5/5	common	25Y6/3				non-calcareous	
430	271308	A1-TM05/540078-01	605400	250780	45	60	clay	25Y6/4	many	5Y6/2				calcareous	B
431	271318	A1-TM05/543110-01	605430	251100	0	30	clay loam	25Y4/4			few	small	flint	slightly calcareous	T
432	271319	A1-TM05/543110-01	605430	251100	30	42	clay	10YR5/5						calcareous	
433	271320	A1-TM05/543110-01	605430	251100	42	70	clay	25Y6/4	common	5Y6/2				calcareous	B
434	271321	A1-TM05/544276-01	605440	252760	0	30	clay loam	25Y4/4			few	medium	flint	non-calcareous	T
435	271322	A1-TM05/544276-01	605440	252760	30	41	clay	10YR5/5	common	10YR6/8				non-calcareous	
436	271323	A1-TM05/544276-01	605440	252760	41	75	clay	25Y5/6	common	5Y6/2				calcareous	B
437	271324	A1-TM05/548119-01	605480	251190	0	25	clay loam	25Y4/4			few	small	flint	slightly calcareous	T
438	271325	A1-TM05/548119-01	605480	251190	25	30	clay loam	25Y5/6	common	5Y6/3				slightly calcareous	

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439	271326	A1-TM05/548119-01	605480	251190	30	36	clay	25Y5/6	common	5Y5/2				slightly calcareous	
440	271327	A1-TM05/548119-01	605480	251190	36	70	clay	25Y6/4	many	5Y6/2				calcareous	B
441	271330	A1-TM05/555134-01	605550	251340	0	24	clay loam	25Y5/4			few	small	flint	slightly calcareous	T
442	271331	A1-TM05/555134-01	605550	251340	24	37	clay	25Y5/4	common	25Y6/2				non-calcareous	
443	271332	A1-TM05/555134-01	605550	251340	37	70	clay	25Y5/4	many	5Y6/2				calcareous	B
444	271336	A1-TM05/577115-01	605770	251150	0	27	clay loam	25Y4/4			few	small	flint	slightly calcareous	T
445	271337	A1-TM05/577115-01	605770	251150	27	35	clay loam	25Y5/6	common	10YR6/8				slightly calcareous	
446	271338	A1-TM05/577115-01	605770	251150	35	45	sandy clay loam	25Y5/4	many	10YR6/8				very slightly calcareous	
447	271339	A1-TM05/577115-01	605770	251150	45	73	medium sandy loam	25Y6/4	very many	10YR6/8				very slightly calcareous	
448	271340	A1-TM05/577115-01	605770	251150	73	90	clay	25Y6/4	many	5Y6/2				calcareous	B
449	271341	A1-TM05/578320-01	605780	253200	0	25	clay	25Y4/4			common	small	chalk	not recorded	T
450	271342	A1-TM05/578320-01	605780	253200	25	44	clay	25Y5/6						calcareous	
451	271343	A1-TM05/578320-01	605780	253200	44	80	clay	25Y5/4	common	5Y6/2				calcareous	B
452	271344	A1-TM05/582142-01	605820	251420	0	27	clay loam	25Y5/4			few	small	flint	very slightly calcareous	T
453	271345	A1-TM05/582142-01	605820	251420	27	60	clay loam	10YR6/6						very slightly calcareous	
454	271346	A1-TM05/582142-01	605820	251420	60	90	clay	25Y6/4	many	5Y6/2				calcareous	B
455	271347	A1-TM05/586018-01	605860	250180	0	30	clay	25Y4/4						not recorded	T
456	271348	A1-TM05/586018-01	605860	250180	30	70	clay	25Y6/4	common	5Y6/2				calcareous	B
457	271349	A1-TM05/586330-01	605860	253300	0	30	clay loam	10YR4/3			few	medium	flint	calcareous	T
458	271350	A1-TM05/586330-01	605860	253300	30	80	clay	10YR5/5						calcareous	B
459	271351	A1-TM05/587340-01	605870	253400	0	30	medium sandy loam	10YR4/3			few	medium	flint	non-calcareous	T
460	271352	A1-TM05/587340-01	605870	253400	30	40	medium sandy loam	10YR5/5						non-calcareous	
461	271353	A1-TM05/587340-01	605870	253400	40	80	loamy medium sand	10YR5/6						non-calcareous	

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462	271354	A1-TM05/587340-01	605870	253400	80	120	medium sandy loam	10YR5/6						non-calcareous	B
463	271355	A1-TM05/622036-01	606220	250360	0	25	clay	25Y4/4						calcareous	T
464	271356	A1-TM05/622036-01	606220	250360	25	55	clay	25Y5/4						calcareous	
465	271357	A1-TM05/622036-01	606220	250360	55	70	clay	not recorded	common	5Y6/2				calcareous	B
466	271358	A1-TM05/628050-01	606280	250500	0	26	clay loam	10YR3/3						non-calcareous	T
467	271359	A1-TM05/628050-01	606280	250500	26	60	silty clay loam	10YR4/3						non-calcareous	
468	271360	A1-TM05/628050-01	606280	250500	60	120	sandy clay loam	10YR5/4						non-calcareous	B
469	271361	A1-TM05/638054-01	606380	250540	0	30	clay	25Y4/4			common	small	chalk	calcareous	T
470	271362	A1-TM05/638054-01	606380	250540	30	47	clay	25Y5/4	common	5Y6/2				calcareous	
471	271363	A1-TM05/638054-01	606380	250540	47	95	clay	25Y6/4	many	5Y6/2				calcareous	B
472	271364	A1-TM05/646469-01	606460	254690	0	29	clay	10YR4/3						non-calcareous	T
473	271365	A1-TM05/646469-01	606460	254690	29	55	clay	25Y5/4	many	10YR5/8				non-calcareous	
474	271366	A1-TM05/646469-01	606460	254690	55	75	clay	10YR5/2	few	5YR3/4				non-calcareous	
475	271367	A1-TM05/646469-01	606460	254690	75	90	humose silty clay	10YR4/2	few	5YR4/4				non-calcareous	B
476	271375	A1-TM05/653472-01	606530	254720	0	28	sandy clay loam	10YR4/3			few	small	flint	non-calcareous	T
477	271376	A1-TM05/653472-01	606530	254720	28	80	sandy clay loam	10YR5/6						non-calcareous	B
478	271379	A1-TM05/672462-01	606720	254620	0	30	clay loam	10YR3/3			common	medium	flint	not recorded	T
479	271380	A1-TM05/672462-01	606720	254620	30	55	clay	10YR5/6						not recorded	B
480	271381	A1-TM05/674515-01	606740	255150	0	26	clay	25Y4/4			few	medium	flint	calcareous	T
481	271382	A1-TM05/674515-01	606740	255150	26	32	clay	10YR5/5						calcareous	
482	271383	A1-TM05/674515-01	606740	255150	32	70	clay	25Y5/4	common	5Y6/2				calcareous	B
483	271384	A1-TM05/676525-01	606760	255250	0	23	clay loam	25Y4/4			few	small	flint	calcareous	T
484	271385	A1-TM05/676525-01	606760	255250	23	34	clay	10YR5/5						calcareous	
485	271386	A1-TM05/676525-01	606760	255250	34	70	clay	25Y5/4	common	5Y6/2				calcareous	B
486	271390	A1-TM05/695461-01	606950	254610	0	21	clay loam	25Y4/4			few	medium	flint	non-calcareous	T
487	271391	A1-TM05/695461-01	606950	254610	21	32	sandy clay	25Y6/4	many	75YR6/8				non-calcareous	
488	271392	A1-TM05/695461-01	606950	254610	32	40	clay	25Y6/4	common	5Y6/2				non-calcareous	

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489	271393	A1-TM05/695461-01	606950	254610	40	80	clay	25Y6/4	many	5Y6/2				calcareous	B
490	271397	A1-TM05/705448-01	607050	254480	0	26	clay loam	25Y5/4			few	medium	flint	slightly calcareous	T
491	271398	A1-TM05/705448-01	607050	254480	26	33	clay loam	10YR5/5						calcareous	
492	271399	A1-TM05/705448-01	607050	254480	33	49	clay	10YR6/6						calcareous	
493	271400	A1-TM05/705448-01	607050	254480	49	70	clay	25Y6/4	common	5Y6/2				calcareous	B
494	271405	A1-TM05/715465-01	607150	254650	0	24	clay	25Y4/4			few	medium	flint	very slightly calcareous	T
495	271406	A1-TM05/715465-01	607150	254650	24	34	clay	25Y5/4	common	25Y6/2				non-calcareous	
496	271407	A1-TM05/715465-01	607150	254650	34	70	clay	25Y6/4	many	5Y6/2				calcareous	B
497	271414	A1-TM05/728464-01	607280	254640	0	29	clay loam	10YR4/3			few	medium	flint	non-calcareous	T
498	271415	A1-TM05/728464-01	607280	254640	29	55	clay	10YR5/6						non-calcareous	B
499	271416	A1-TM05/729382-01	607290	253820	0	23	clay loam	10YR3/3			few	small	flint	non-calcareous	T
500	271417	A1-TM05/729382-01	607290	253820	23	33	clay loam	10YR5/5						non-calcareous	
501	271418	A1-TM05/729382-01	607290	253820	33	40	clay	25Y5/4	common	5Y6/2				non-calcareous	
502	271419	A1-TM05/729382-01	607290	253820	40	90		25Y6/4	common	5Y6/2				calcareous	B
503	271420	A1-TM05/737360-01	607370	253600	0	20	clay loam	25Y3/4			few	small	flint	calcareous	T
504	271421	A1-TM05/737360-01	607370	253600	20	35	clay	25Y5/4						calcareous	
505	271422	A1-TM05/737360-01	607370	253600	35	80	clay	25Y6/4	common	5Y6/2				calcareous	B
506	271428	A1-TM05/747344-01	607470	253440	0	23	clay loam	10YR4/2			common	small	flint	calcareous	T
507	271429	A1-TM05/747344-01	607470	253440	23	45	clay	25Y5/4	common	10YR6/8				calcareous	
508	271430	A1-TM05/747344-01	607470	253440	45	90	clay	25Y5/4	common	5Y6/2				calcareous	B
509	271431	A1-TM05/748336-01	607480	253360	0	23	clay loam	10YR4/2			few	small	flint	calcareous	T
510	271432	A1-TM05/748336-01	607480	253360	23	37	clay	25Y5/4						calcareous	
511	271433	A1-TM05/748336-01	607480	253360	37	70	clay	25Y5/4	common	5Y6/2				calcareous	B
512	271434	A1-TM05/752329-01	607520	253290	0	27	clay loam	10YR3/3			few	small	flint	non-calcareous	T
513	271435	A1-TM05/752329-01	607520	253290	27	50	sandy clay loam	10YR5/5						non-calcareous	
514	271436	A1-TM05/752329-01	607520	253290	50	85	sandy clay loam	10YR5/5	few	5YR4/8				non-calcareous	
515	271437	A1-TM05/752329-01	607520	253290	85	115	clay loam	10YR5/4	common	10YR5/2				non-calcareous	B
516	271438	A1-TM05/756380-01	607560	253800	0	27	clay loam	10YR4/3			few	small	flint	non-calcareous	T

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517	271439	A1-TM05/756380-01	607560	253800	27	60	sandy clay loam	10YR6/4	very many	25Y8/2				non-calcareous	
518	271440	A1-TM05/756380-01	607560	253800	60	120	clay	5Y6/1	many	10YR5/8				non-calcareous	B
519	271441	A1-TM05/757680-01	607570	256800	0	15	amorphous peat	10YR2/1						non-calcareous	T
520	271442	A1-TM05/757680-01	607570	256800	15	70	organic sandy peat	10YR2/1	common	10YR3/3				non-calcareous	
521	271443	A1-TM05/757680-01	607570	256800	70	105	amorphous peat	5YR2/1						not recorded	
522	271444	A1-TM05/757680-01	607570	256800	105	120	loamy coarse sand	25Y4/4						non-calcareous	B
523	271445	A1-TM05/763289-01	607630	252890	0	26	clay loam	25Y4/4			few	medium	flint	calcareous	T
524	271446	A1-TM05/763289-01	607630	252890	26	55	clay loam	10YR5/5						slightly calcareous	
525	271447	A1-TM05/763289-01	607630	252890	55	72	clay loam	25Y5/4	common	25Y6/2				slightly calcareous	
526	271448	A1-TM05/763289-01	607630	252890	72	90	clay	25Y5/4	many	5Y6/2				calcareous	B
527	271449	A1-TM05/766296-01	607660	252960	0	27	clay	25Y4/4			few	medium	flint	slightly calcareous	T
528	271450	A1-TM05/766296-01	607660	252960	27	35	clay	10YR5/5	few	10YR5/8				slightly calcareous	
529	271451	A1-TM05/766296-01	607660	252960	35	80	clay	25Y6/4	many	5Y6/2				calcareous	B
530	271459	A1-TM05/773649-01	607730	256490	0	30	sandy silt loam	10YR3/3			few	medium	flint	non-calcareous	T
531	271460	A1-TM05/773649-01	607730	256490	30	75	medium sandy loam	10YR2/1	common	10YR3/3				non-calcareous	
532	271461	A1-TM05/773649-01	607730	256490	75	100	sandy clay loam	25Y3/2	common	5Y3/1				non-calcareous	B
533	271471	A1-TM05/787579-01	607870	255790	0	28	silty clay loam	10YR3/3						non-calcareous	T
534	271472	A1-TM05/787579-01	607870	255790	28	52	silty clay loam	10YR5/5						non-calcareous	
535	271473	A1-TM05/787579-01	607870	255790	52	70	silty clay	10YR4/4	many	75YR4/8				non-calcareous	
536	271474	A1-TM05/787579-01	607870	255790	70	115	clay	5Y6/1	common	10YR5/8				non-calcareous	
537	271475	A1-TM05/787579-01	607870	255790	115	120	humose clay loam	10YR4/1						non-calcareous	B
538	271476	A1-TM05/788573-01	607880	255730	0	28	medium sandy loam	10YR3/3						non-calcareous	T

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539	271477	A1-TM05/788573-01	607880	255730	28	62	medium sandy loam	10YR5/5						non-calcareous	
540	271478	A1-TM05/788573-01	607880	255730	62	77	medium sandy loam	10YR5/6						calcareous	
541	271479	A1-TM05/788573-01	607880	255730	77	100	sandy clay loam	25Y5/6	many	25Y6/4				calcareous	B
542	271524	A1-TM05/872886-01	608720	258860	0	40	clay loam	10YR3/3			few	small	flint	non-calcareous	T
543	271525	A1-TM05/872886-01	608720	258860	40	55	clay loam	25Y5/5	common	10YR5/8				non-calcareous	
544	271526	A1-TM05/872886-01	608720	258860	55	80	clay loam	25Y5/5	common	25Y6/3				not recorded	
545	271527	A1-TM05/872886-01	608720	258860	80	90	sandy clay loam	10YR6/6	many	25Y7/2				calcareous	
546	271528	A1-TM05/872886-01	608720	258860	90	115	medium sandy loam	10YR6/6	many	25Y7/2				calcareous	B
547	271539	A1-TM05/885895-01	608850	258950	0	28	clay loam	10YR4/3			few	small	flint	non-calcareous	T
548	271540	A1-TM05/885895-01	608850	258950	28	38	clay loam	25Y5/4	common	10YR6/8				non-calcareous	
549	271541	A1-TM05/885895-01	608850	258950	38	58	clay	5Y5/2	many	10YR6/8				non-calcareous	
550	271542	A1-TM05/885895-01	608850	258950	58	110	clay	5Y6/2	common	10YR6/8				calcareous	B
551	271547	A1-TM05/898883-01	608980	258830	0	30	clay loam	10YR3/3			few	small	flint	very slightly calcareous	T
552	271548	A1-TM05/898883-01	608980	258830	30	33	clay loam	10YR5/4	common	10YR6/2				very slightly calcareous	
553	271549	A1-TM05/898883-01	608980	258830	33	41	clay	25Y5/4	many	5Y5/2				non-calcareous	
554	271550	A1-TM05/898883-01	608980	258830	41	80	clay	25Y5/4	common	5Y6/2				calcareous	B
555	271558	A1-TM05/905873-01	609050	258730	0	31	sandy clay loam	10YR3/3			few	small	flint	non-calcareous	T
556	271559	A1-TM05/905873-01	609050	258730	31	37	sandy clay loam	10YR6/6	common	25Y6/2				non-calcareous	
557	271560	A1-TM05/905873-01	609050	258730	37	44	clay	25Y5/4	common	5Y6/2				non-calcareous	
558	271561	A1-TM05/905873-01	609050	258730	44	80	clay	25Y5/4	common	5Y6/2				calcareous	B
559	272397	A1-TM07/815204-01	608150	272040	0	30	clay loam	10YR3/3						non-calcareous	T
560	272398	A1-TM07/815204-01	608150	272040	30	70	sandy clay	10YR5/5	many	5Y6/2				non-calcareous	
561	272399	A1-TM07/815204-01	608150	272040	70	75	sandy loam	25Y6/4	many	5Y6/2				non-calcareous	B
562	272400	A1-TM07/815312-01	608150	273120	0	30	sandy clay loam	10YR3/3			few	small	flint	slightly calcareous	T

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563	272401	A1-TM07/815312-01	608150	273120	30	38	sandy clay loam	25Y6/4	many	5Y6/2				non-calcareous	
564	272402	A1-TM07/815312-01	608150	273120	38	50	clay	25Y6/4	many	5Y6/2				non-calcareous	
565	272403	A1-TM07/815312-01	608150	273120	50	80	clay	25Y6/4	many	5Y6/2				not recorded	B
566	272409	A1-TM07/817217-01	608170	272170	0	30	clay loam	25Y4/3			few	small	flint and chalk	slightly calcareous	T
567	272410	A1-TM07/817217-01	608170	272170	30	40	clay	25Y5/4	many	5Y6/2				very slightly calcareous	
568	272411	A1-TM07/817217-01	608170	272170	40	80	clay	25Y6/4	many	5Y6/2				calcareous	B
569	272416	A1-TM07/822233-01	608220	272330	0	30	clay loam	25Y4/3			not recorded	small	chalk	slightly calcareous	T
570	272417	A1-TM07/822233-01	608220	272330	30	40	sandy clay	25Y6/4	many	25Y6/2				slightly calcareous	
571	272418	A1-TM07/822233-01	608220	272330	40	80	clay	25Y6/4	many	5Y6/2				calcareous	B
572	272476	A1-TM07/914726-01	609140	277260	0	30	sandy loam	10YR3/3			few	small	flint	calcareous	T
573	272477	A1-TM07/914726-01	609140	277260	30	55	sandy loam	10YR4/4						calcareous	
574	272478	A1-TM07/914726-01	609140	277260	55	90	loamy sand	10YR5/6						non-calcareous	
575	272479	A1-TM07/914726-01	609140	277260	90	120	loamy sand	10YR5/6	many	10YR7/2				non-calcareous	B
576	272489	A1-TM07/920755-01	609200	277550	0	30	sandy loam	10YR3/3			common	small	flint	slightly calcareous	T
577	272490	A1-TM07/920755-01	609200	277550	30	65	clay	10YR5/6	common	10YR6/8				slightly calcareous	
578	272491	A1-TM07/920755-01	609200	277550	65	90	sandy clay	10YR6/6						calcareous	
579	272492	A1-TM07/920755-01	609200	277550	90	110	clay loam	10YR6/6	many	5Y7/2				calcareous	B
580	272493	A1-TM07/922744-01	609220	277440	0	10	sandy loam	75YR3/2	common	75YR4/4	few	small	flint	non-calcareous	T
581	272494	A1-TM07/922744-01	609220	277440	10	37	sandy loam	10YR4/3	common	75YR4/4				non-calcareous	
582	272495	A1-TM07/922744-01	609220	277440	37	50	loamy sand	10YR5/5						non-calcareous	
583	272496	A1-TM07/922744-01	609220	277440	50	100	loamy sand	10YR6/6						non-calcareous	B
584	272497	A1-TM07/938680-01	609380	276800	0	10	humose silty clay loam	10YR3/2	common	75YR4/4				non-calcareous	T
585	272498	A1-TM07/938680-01	609380	276800	10	48	clay	25Y5/3	many	5Y6/2				non-calcareous	
586	272499	A1-TM07/938680-01	609380	276800	48	80	sandy clay loam	25Y5/3	few	75YR4/4				non-calcareous	B

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587	272500	A1-TM07/941670-01	609410	276700	0	32	sandy loam	10YR3/3			few	small	flint	very slightly calcareous	T
588	272501	A1-TM07/941670-01	609410	276700	32	42	sandy loam	10YR4/4						very slightly calcareous	
589	272502	A1-TM07/941670-01	609410	276700	42	85	loamy sand	10YR5/6						non-calcareous	
590	272503	A1-TM07/941670-01	609410	276700	85	120	sand	10YR6/4						non-calcareous	B
591	272504	A1-TM07/945657-01	609450	276570	0	30	sandy loam	10YR3/3			few	small	flint	non-calcareous	T
592	272505	A1-TM07/945657-01	609450	276570	30	55	sandy loam	10YR4/3						non-calcareous	
593	272506	A1-TM07/945657-01	609450	276570	55	90	loamy sand	10YR5/8						non-calcareous	
594	272507	A1-TM07/945657-01	609450	276570	90	130	sand	10YR5/6	common	10YR5/8				non-calcareous	B
595	272508	A1-TM07/954626-01	609540	276260	0	30	sandy loam	10YR4/3			few	small	flint	non-calcareous	T
596	272509	A1-TM07/954626-01	609540	276260	30	55	sandy loam	10YR5/5						non-calcareous	
597	272510	A1-TM07/954626-01	609540	276260	55	85	loamy sand	10YR6/6	many	10YR5/8				non-calcareous	
598	272511	A1-TM07/954626-01	609540	276260	85	105	sandy clay	10YR6/6	common	10YR6/8				non-calcareous	
599	272512	A1-TM07/954626-01	609540	276260	105	120	sandy clay	10YR6/6	common	10YR6/8				calcareous	B
600	272513	A1-TM07/978623-01	609780	276230	0	30	sandy loam	10YR3/3						non-calcareous	T
601	272514	A1-TM07/978623-01	609780	276230	30	55	sandy loam	10YR5/6						non-calcareous	
602	272515	A1-TM07/978623-01	609780	276230	55	85	sandy clay loam	10YR5/6	few	10YR6/8				non-calcareous	
603	272516	A1-TM07/978623-01	609780	276230	85	110	sandy clay loam	25Y5/4	common	25Y6/2				calcareous	B
604	272517	A1-TM07/982930-01	609820	279300	0	30	loamy sand	75YR3/2			few	small	flint	non-calcareous	T
605	272518	A1-TM07/982930-01	609820	279300	30	65	loamy sand	75YR4/2						non-calcareous	
606	272519	A1-TM07/982930-01	609820	279300	65	90	sand	10YR6/4						non-calcareous	
607	272520	A1-TM07/982930-01	609820	279300	90	120	sand	10YR4/3	many	10YR6/3				non-calcareous	B
608	272521	A1-TM07/984913-01	609840	279130	0	30	sandy loam	10YR3/3			few	small	flint	non-calcareous	T
609	272522	A1-TM07/984913-01	609840	279130	30	55	sandy loam	10YR5/6						non-calcareous	
610	272523	A1-TM07/984913-01	609840	279130	55	100	sand	10YR6/6	many	75YR5/8				non-calcareous	B
611	291391	A1-TQ67/530990-01	565300	179900	0	25	silt loam	10YR4/2			few	small	flint	non-calcareous	T
612	291392	A1-TQ67/530990-01	565300	179900	25	55	silt loam	75YR5/4						non-calcareous	
613	291393	A1-TQ67/530990-01	565300	179900	55	65	clay loam	75YR5/5						non-calcareous	B
614	291397	A1-TQ67/550660-01	565500	176600	0	25	silty clay	10YR4/2						very slightly calcareous	T

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615	291398	A1-TQ67/550660-01	565500	176600	25	60	silty clay	10YR5/2	many	75YR4/6				very slightly calcareous	
616	291399	A1-TQ67/550660-01	565500	176600	60	80	silty clay loam	10YR5/1	common	75YR4/6				non-calcareous	B
617	291403	A1-TQ67/560730-01	565600	177300	0	27	silty clay	10YR4/2						non-calcareous	T
618	291404	A1-TQ67/560730-01	565600	177300	27	60	silty clay	5GY5/1	few	10YR5/6				non-calcareous	
619	291405	A1-TQ67/560730-01	565600	177300	60	100	silty clay	5Y5/1	many	75YR5/6				non-calcareous	B
620	291412	A1-TQ67/580980-01	565800	179800	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
621	291413	A1-TQ67/580980-01	565800	179800	25	50	silty clay loam	75YR5/4						non-calcareous	
622	291414	A1-TQ67/580980-01	565800	179800	50	100	clay loam	75YR4/4						non-calcareous	B
623	291418	A1-TQ67/600640-01	566000	176400	0	25	silty clay							non-calcareous	T
624	291419	A1-TQ67/600640-01	566000	176400	25	80	silty clay	10YR5/2	many	75YR4/6				non-calcareous	
625	291420	A1-TQ67/600640-01	566000	176400	80	100	silty clay	5Y5/1	common	75YR4/6				non-calcareous	B
626	291421	A1-TQ67/600680-01	566000	176800	0	27	silty clay	10YR4/2						non-calcareous	T
627	291422	A1-TQ67/600680-01	566000	176800	27	60	silty clay	10YR5/2	many	75YR4/6				non-calcareous	
628	291423	A1-TQ67/600680-01	566000	176800	60	100	silty clay	5Y5/1	many	75YR4/6				very slightly calcareous	B
629	291424	A1-TQ67/600690-01	566000	176900	0	25	silty clay	10YR4/2						non-calcareous	T
630	291425	A1-TQ67/600690-01	566000	176900	25	80	silty clay	10YR4/3	many	10YR5/2				non-calcareous	
631	291426	A1-TQ67/600690-01	566000	176900	80	100	silty clay loam	5Y5/1	common	75YR5/2				very slightly calcareous	B
632	291427	A1-TQ67/610720-01	566100	177200	0	25	clay	10YR3/2	common	75YR4/6				non-calcareous	T
633	291428	A1-TQ67/610720-01	566100	177200	25	55	clay	5Y5/1	many	75YR4/6				non-calcareous	
634	291429	A1-TQ67/610720-01	566100	177200	55	100	clay	5Y5/1	common	5YR4/6				slightly calcareous	B
635	291430	A1-TQ67/610940-01	566100	179400	0	27	silt loam	10YR4/2			few	medium	flint	non-calcareous	T
636	291431	A1-TQ67/610940-01	566100	179400	27	45	silty clay	75YR5/4						non-calcareous	
637	291432	A1-TQ67/610940-01	566100	179400	45	100	silty clay loam	75YR5/5						non-calcareous	B
638	291433	A1-TQ67/630800-01	566300	178000	0	27	sandy loam	10YR4/2			few	small	flint	non-calcareous	T
639	291434	A1-TQ67/630800-01	566300	178000	27	80	sandy loam	75YR5/3	common	10YR6/3				non-calcareous	
640	291435	A1-TQ67/630800-01	566300	178000	80	100	clay loam	5YR4/6						non-calcareous	B
641	291436	A1-TQ67/640890-01	566400	178900	0	30	fine sandy loam	10YR4/3			few	medium	flint	non-calcareous	T
642	291437	A1-TQ67/640890-01	566400	178900	30	60	sandy clay loam	75YR5/5						non-calcareous	

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643	291438	A1-TQ67/640890-01	566400	178900	60	90	fine sandy loam	10YR5/6						non-calcareous	B
644	291439	A1-TQ67/650940-01	566500	179400	0	25	organic loamy peat	10YR3/2						non-calcareous	T
645	291440	A1-TQ67/650940-01	566500	179400	25	60	amorphous peat	5YR2/2						non-calcareous	
646	291441	A1-TQ67/650940-01	566500	179400	60	100	sandy clay loam	5Y5/1	few	5YR4/6				slightly calcareous	B
647	291442	A1-TQ67/660790-01	566600	177900	0	30	sandy loam	10YR4/2			common	medium	flint	non-calcareous	T
648	291443	A1-TQ67/660790-01	566600	177900	30	60	sandy loam	75YR5/4			common		flint	non-calcareous	
649	291444	A1-TQ67/660790-01	566600	177900	60	80	sand	10YR5/8						non-calcareous	B
650	291445	A1-TQ67/670890-01	566700	178900	0	30	sandy silt loam	10YR4/2			few	small	flint	non-calcareous	T
651	291446	A1-TQ67/670890-01	566700	178900	30	90	silty clay loam	75YR4/4						non-calcareous	
652	291447	A1-TQ67/670890-01	566700	178900	90	100	clay loam	75YR4/6			few		flint	non-calcareous	B
653	291448	A1-TQ67/680890-01	566800	178900	0	30	silt loam	10YR4/2			few	medium	flint	non-calcareous	T
654	291449	A1-TQ67/680890-01	566800	178900	30	70	silt loam	75YR5/4						non-calcareous	
655	291450	A1-TQ67/680890-01	566800	178900	70	80	clay loam	75YR4/4						non-calcareous	B
656	291451	A1-TQ67/690800-01	566900	178000	0	30	sandy loam	10YR3/2			common	medium	flint	non-calcareous	T
657	291452	A1-TQ67/690800-01	566900	178000	30	45	sandy loam	75YR5/3						non-calcareous	
658	291453	A1-TQ67/690800-01	566900	178000	45	100	loamy sand	75YR5/6	common	10YR6/4				non-calcareous	B
659	291454	A1-TQ67/690840-01	566900	178400	0	27	sandy loam	10YR4/2			common	medium	flint	non-calcareous	T
660	291455	A1-TQ67/690840-01	566900	178400	27	50	sandy silt loam	75YR5/4	few	75YR5/6				non-calcareous	B
661	291697	A1-TQ68/320830-01	563200	188300	0	25	clay	10YR4/2						non-calcareous	T
662	291698	A1-TQ68/320830-01	563200	188300	25	90	clay	10YR5/1	many	75YR5/6				non-calcareous	
663	291699	A1-TQ68/320830-01	563200	188300	90	100	clay	75YR4/2						non-calcareous	B
664	291756	A1-TQ68/490330-01	564900	183300	0	25	clay loam	10YR4/2			few	small	flint	non-calcareous	T
665	291757	A1-TQ68/490330-01	564900	183300	25	45	clay loam	10YR5/4	few	10YR5/2				non-calcareous	
666	291758	A1-TQ68/490330-01	564900	183300	45	80	clay	75YR5/6	few	10YR5/2				non-calcareous	B
667	291759	A1-TQ68/490570-01	564900	185700	0	25	silty clay loam	10YR3/2						non-calcareous	T
668	291760	A1-TQ68/490570-01	564900	185700	25	40	silty clay loam	25Y5/4	common	25Y5/2				non-calcareous	
669	291761	A1-TQ68/490570-01	564900	185700	40	100	silty clay	25Y5/4	many	10YR6/1				non-calcareous	B
670	291762	A1-TQ68/490600-01	564900	186000	0	25	silty clay loam	10YR4/2			common	medium	flint	non-calcareous	T
671	291763	A1-TQ68/490600-01	564900	186000	25	40	clay	10YR4/3	common	75YR5/6				non-calcareous	

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672	291764	A1-TQ68/490600-01	564900	186000	40	80	clay	10YR4/3						non-calcareous	B
673	291765	A1-TQ68/510380-01	565100	183800	0	25	silty clay loam	10YR4/2			few	very small	flint	non-calcareous	T
674	291766	A1-TQ68/510380-01	565100	183800	25	60	silty clay	25Y6/2	many	10YR5/8				non-calcareous	
675	291767	A1-TQ68/510380-01	565100	183800	60	80	clay	75YR4/3	common	10YR5/2				non-calcareous	B
676	291774	A1-TQ68/520330-01	565200	183300	0	25	clay	10YR4/2						very slightly calcareous	T
677	291775	A1-TQ68/520330-01	565200	183300	25	60	clay	75YR4/3						slightly calcareous	B
678	291776	A1-TQ68/520580-01	565200	185800	0	20	clay loam	10YR4/2						non-calcareous	T
679	291777	A1-TQ68/520580-01	565200	185800	20	60	clay	75YR4/3						non-calcareous	B
680	291778	A1-TQ68/530000-01	565300	180000	0	25	sandy silt loam	10YR4/2			few	small	flint	non-calcareous	T
681	291779	A1-TQ68/530000-01	565300	180000	25	50	clay loam	75YR5/4			few		flint	non-calcareous	
682	291780	A1-TQ68/530000-01	565300	180000	50	70	clay loam	5YR4/6			many		flint	non-calcareous	B
683	291781	A1-TQ68/540010-01	565400	180100	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
684	291782	A1-TQ68/540010-01	565400	180100	25	45	clay loam	10YR5/2	many	75YR4/6				non-calcareous	
685	291783	A1-TQ68/540010-01	565400	180100	45	100	clay loam	5Y5/1	few	10YR5/8				non-calcareous	B
686	291784	A1-TQ68/540590-01	565400	185900	0	20	silty clay loam	10YR3/2						non-calcareous	T
687	291785	A1-TQ68/540590-01	565400	185900	20	40	clay	10YR4/3	few	75YR5/6				non-calcareous	
688	291786	A1-TQ68/540590-01	565400	185900	40	80	clay	10YR4/3						very slightly calcareous	B
689	291787	A1-TQ68/550350-01	565500	183500	0	25	silty clay	10YR3/2						non-calcareous	T
690	291788	A1-TQ68/550350-01	565500	183500	25	80	clay	10YR6/1	very many	75YR5/8				non-calcareous	
691	291789	A1-TQ68/550350-01	565500	183500	80	100	clay	N5	common	75YR4/6				non-calcareous	B
692	291790	A1-TQ68/550540-01	565500	185400	0	20	silty clay loam	10YR3/2	few	75YR4/4				non-calcareous	T
693	291791	A1-TQ68/550540-01	565500	185400	20	60	clay	25Y5/4	common	10YR5/1				non-calcareous	
694	291792	A1-TQ68/550540-01	565500	185400	60	80	clay	10YR4/4	few	75YR5/5				non-calcareous	B
695	291793	A1-TQ68/570560-01	565700	185600	0	30	silty clay	10YR4/3			few	small	flint	non-calcareous	T
696	291794	A1-TQ68/570560-01	565700	185600	30	80	silty clay	25Y5/4	many	10YR5/8				non-calcareous	
697	291795	A1-TQ68/570560-01	565700	185600	80	100	clay	10YR4/3						non-calcareous	B
698	291796	A1-TQ68/580370-01	565800	183700	0	25	silty clay loam	10YR4/2						non-calcareous	T
699	291797	A1-TQ68/580370-01	565800	183700	25	60	clay	25Y5/2	many	75YR5/6				non-calcareous	
700	291798	A1-TQ68/580370-01	565800	183700	60	80	clay	75YR5/4	common	75YR5/6				non-calcareous	B

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701	291799	A1-TQ68/580500-01	565800	185000	0	20	silty clay loam	10YR3/2						non-calcareous	T
702	291800	A1-TQ68/580500-01	565800	185000	20	80	clay	10YR4/3	few	75YR5/5				non-calcareous	B
703	291801	A1-TQ68/600030-01	566000	180300	0	15	sandy loam	75YR3/2			common	medium	flint	non-calcareous	T
704	291802	A1-TQ68/600030-01	566000	180300	15	45	sandy loam	75YR4/4			many		flint	non-calcareous	
705	291803	A1-TQ68/600030-01	566000	180300	45	80	sandy loam	5YR4/6	many	10YR5/6	many		flint	non-calcareous	
706	291804	A1-TQ68/600030-01	566000	180300	80	105	sandy clay loam	5YR4/6	many	10YR5/8	common		flint	non-calcareous	B
707	291805	A1-TQ68/600440-01	566000	184400	0	25	clay	10YR4/2						non-calcareous	T
708	291806	A1-TQ68/600440-01	566000	184400	25	80	clay	75YR4/3						non-calcareous	B
709	291807	A1-TQ68/600450-01	566000	184500	0	25	clay	10YR4/2						non-calcareous	T
710	291808	A1-TQ68/600450-01	566000	184500	25	80	clay	75YR4/3						non-calcareous	B
711	291809	A1-TQ68/610400-01	566100	184000	0	25	clay loam	10YR4/2			few	small	flint	non-calcareous	T
712	291810	A1-TQ68/610400-01	566100	184000	25	45	clay	10YR5/4	many	10YR5/2				non-calcareous	
713	291811	A1-TQ68/610400-01	566100	184000	45	80	clay	75YR4/3						non-calcareous	B
714	291812	A1-TQ68/610550-01	566100	185500	0	25	clay loam	10YR4/2			few	medium	flint	non-calcareous	T
715	291813	A1-TQ68/610550-01	566100	185500	25	35	clay loam	10YR5/4	many	10YR5/1	many		flint	non-calcareous	
716	291814	A1-TQ68/610550-01	566100	185500	35	70	clay	10YR5/1	many	75YR4/6	many		flint	non-calcareous	B
717	291899	A1-TQ69/473628-01	564730	196280	0	20	clay	10YR3/3						non-calcareous	T
718	291900	A1-TQ69/473628-01	564730	196280	20	100	clay	5Y6/1	many	10YR5/4				non-calcareous	B
719	291901	A1-TQ69/557140-01	565570	191400	0	21	silty clay loam	10YR3/3						non-calcareous	T
720	291902	A1-TQ69/557140-01	565570	191400	21	35	silty clay loam	10YR5/4	many	25Y7/2				non-calcareous	
721	291903	A1-TQ69/557140-01	565570	191400	35	45	silty clay loam	25Y6/2	many	25Y6/4				non-calcareous	
722	291904	A1-TQ69/557140-01	565570	191400	45	90	silty clay	10YR5/6	many	5Y6/2				non-calcareous	B
723	291905	A1-TQ69/558076-01	565580	190760	0	20	clay	25Y4/2						non-calcareous	T
724	291906	A1-TQ69/558076-01	565580	190760	20	50	clay	25Y5/2	many	10YR5/6				non-calcareous	
725	291907	A1-TQ69/558076-01	565580	190760	50	80	silty clay	10YR5/4	very many	25Y5/2				non-calcareous	B
726	291910	A1-TQ69/620760-01	566200	197600	0	20	clay	10YR4/3						non-calcareous	T
727	291911	A1-TQ69/620760-01	566200	197600	20	60	clay	10YR5/4						non-calcareous	
728	291912	A1-TQ69/620760-01	566200	197600	60	90	clay	10YR5/3	common	10YR5/6	few			non-calcareous	B
729	291919	A1-TQ69/683748-01	566830	197480	0	26	clay	10YR3/3						non-calcareous	T
730	291920	A1-TQ69/683748-01	566830	197480	26	90	silty clay	10YR5/6	common	10YR5/3	few			non-calcareous	B

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731	457421	A2-TM02/791912-01	607910	229120	0	27	fine sandy silt loam	10YR4/3			few	very small	flint	non-calcareous	T
732	457422	A2-TM02/791912-01	607910	229120	27	40	fine sandy silt loam	10YR4/4	few	75YR4/6	few	very small	flint	non-calcareous	
733	457423	A2-TM02/791912-01	607910	229120	40	61	clay loam	10YR3/3	common	10YR5/6	few	very small	flint	non-calcareous	
734	457424	A2-TM02/791912-01	607910	229120	61	100	clay loam	75YR5/4	many	5YR5/8	common	medium	flint	non-calcareous	B
735	457425	A2-TM02/793971-01	607930	229710	0	29	sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
736	457426	A2-TM02/793971-01	607930	229710	29	55	sandy silt loam	10YR4/4			few	small	flint	non-calcareous	
737	457427	A2-TM02/793971-01	607930	229710	55	80	sandy loam	10YR6/4	common	85YR4/5	common	small	flint	non-calcareous	
738	457428	A2-TM02/803940-01	608030	229400	0	27	fine sandy silt loam	10YR4/3			few	very small	flint	calcareous	T
739	457429	A2-TM02/803940-01	608030	229400	27	42	clay loam	10YR4/4			few	small	flint	non-calcareous	
740	457430	A2-TM02/803940-01	608030	229400	42	60	clay loam	10YR5/3	common	10YR4/5	few	small	flint	non-calcareous	
741	457431	A2-TM02/803940-01	608030	229400	60	100	loamy medium sand	75YR5/6	common	10YR5/4	many	medium	flint	non-calcareous	B
742	457432	A2-TM02/806985-01	608060	229850	0	30	sandy silt loam	85YR4/3			few	small	flint	non-calcareous	T
743	457433	A2-TM02/806985-01	608060	229850	30	50	silt loam	85YR5/4			few	small	flint	non-calcareous	
744	457434	A2-TM02/806985-01	608060	229850	50	57	clay loam	75YR5/6	common	75YR4/3	common	small	flint	non-calcareous	
745	457435	A2-TM02/806985-01	608060	229850	57	90	loamy medium sand	85YR5/5	common	75YR5/8	common	small	flint	non-calcareous	
746	457436	A2-TM02/809958-01	608090	229580	0	30	sandy silt loam	85YR3/4			few	small	flint	non-calcareous	T
747	457437	A2-TM02/809958-01	608090	229580	30	50	silt loam	75YR5/4			few	small	flint	non-calcareous	
748	457438	A2-TM02/809958-01	608090	229580	50	68	silt loam	75YR5/4	few	85YR6/3	few	small	flint	not recorded	
749	457439	A2-TM02/809958-01	608090	229580	68	75	clay loam	75YR5/6	common	85YR5/3	common	small	flint	non-calcareous	
750	457440	A2-TM02/809958-01	608090	229580	75	100	loamy medium sand	75YR5/6	common	10YR6/3	common	small	flint	non-calcareous	B
751	457441	A2-TM02/820873-01	608200	228730	0	30	sandy silt loam	85YR4/3			few	small	flint	non-calcareous	T
752	457442	A2-TM02/820873-01	608200	228730	30	50	silt loam	85YR5/4	few	75YR5/6	few	small	flint	non-calcareous	
753	457443	A2-TM02/820873-01	608200	228730	50	57	clay loam	85YR5/4	common	75YR5/6	common	small	flint	non-calcareous	
754	457444	A2-TM02/820873-01	608200	228730	57	90	loamy medium sand	75YR5/6	common	10YR6/5	common	small	flint	non-calcareous	
755	457445	A2-TM02/820947-01	608200	229470	0	29	fine sandy silt loam	10YR4/3			common	very small	flint	calcareous	T

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756	457446	A2-TM02/820947-01	608200	229470	29	55	fine sandy silt loam	10YR4/4	few	10YR5/6				non-calcareous	
757	457447	A2-TM02/820947-01	608200	229470	55	100	medium sandy loam	10YR4/4	common	75YR5/6	few	medium	flint	non-calcareous	B
758	457448	A2-TM02/822895-01	608220	228950	0	30	sandy silt loam	10YR4/3			few	small	flint	non-calcareous	T
759	457449	A2-TM02/822895-01	608220	228950	30	40	sandy silt loam	10YR5/4	few	75YR5/6	few	small	flint	non-calcareous	
760	457450	A2-TM02/822895-01	608220	228950	40	60	sandy silt loam	10YR5/3	common	10YR6/2	few	small	flint	non-calcareous	
761	457451	A2-TM02/822895-01	608220	228950	60	75	medium sandy loam	75YR4/6	common	85YR6/3	common	small	flint	non-calcareous	
762	457452	A2-TM02/822895-01	608220	228950	75	85	loamy medium sand	75YR5/6	few	75YR5/4	common	small	flint	non-calcareous	
763	457453	A2-TM02/826910-01	608260	229100	0	30	sandy silt loam	85YR4/3			few	small	flint	calcareous	T
764	457454	A2-TM02/826910-01	608260	229100	30	56	sandy silt loam	85YR5/4			few	small	flint	non-calcareous	
765	457455	A2-TM02/826910-01	608260	229100	56	62	sandy silt loam	85YR5/4	common	75YR5/6	few	small	flint	non-calcareous	
766	457456	A2-TM02/826910-01	608260	229100	62	70	sandy clay loam	75YR5/5	common	75YR5/3	common	small	flint	non-calcareous	
767	457457	A2-TM02/826910-01	608260	229100	70	93	loamy medium sand	85YR5/5	common	75YR5/6	common	small	flint	non-calcareous	
768	457458	A2-TM02/834884-01	608340	228840	0	30	sandy silt loam	85YR4/3			few	small	flint	calcareous	T
769	457459	A2-TM02/834884-01	608340	228840	30	35	sandy silt loam	85YR5/4			few	small	flint	non-calcareous	
770	457460	A2-TM02/834884-01	608340	228840	35	60	silty clay loam	85YR5/4	many	75YR4/6	few	small	flint	non-calcareous	
771	457461	A2-TM02/834884-01	608340	228840	60	75	medium sandy loam	75YR5/6	common	10YR6/3	common	small	flint	non-calcareous	
772	457462	A2-TM02/834884-01	608340	228840	75	90	loamy medium sand	75YR5/6	common	75YR5/3	common	small	flint	non-calcareous	
773	457463	A2-TM02/843907-01	608430	229070	0	30	sandy silt loam	85YR3/3			few	small	flint	calcareous	T
774	457464	A2-TM02/843907-01	608430	229070	30	55	sandy silt loam	85YR5/4			few	small	flint	non-calcareous	
775	457465	A2-TM02/843907-01	608430	229070	55	65	sandy silt loam	85YR5/4	few	75YR5/6	few	small	flint	non-calcareous	
776	457466	A2-TM02/843907-01	608430	229070	65	75	clay loam	75YR5/3	common	75YR4/6	common	small	flint	non-calcareous	
777	457467	A2-TM02/843907-01	608430	229070	75	93	loamy medium sand	75YR5/6			common	small	flint	non-calcareous	
778	457477	A2-TM02/882866-01	608820	228660	0	28	sandy silt loam	10YR4/3			few	very small	flint	non-calcareous	T
779	457478	A2-TM02/882866-01	608820	228660	28	50	sandy silt loam	10YR4/3			few	very small	flint	non-calcareous	
780	457479	A2-TM02/882866-01	608820	228660	50	70	silty clay loam	10YR4/3	common	75YR5/6	few	very small	flint	not recorded	

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781	457480	A2-TM02/882866-01	608820	228660	70	100	sandy loam	75YR5/4	many	75YR6/4				not recorded	B
782	457485	A2-TM02/910868-01	609100	228680	0	28	silt loam	10YR4/3	few	5YR4/6				non-calcareous	T
783	457486	A2-TM02/910868-01	609100	228680	28	55	sandy silt loam	75YR5/4	many	75YR6/2				non-calcareous	
784	457487	A2-TM02/910868-01	609100	228680	55	100	sandy loam	5YR5/8	common	75YR3/4	common	medium	flint	non-calcareous	B
785	457609	A2-TM08/870020-01	608700	280200	0	35	sandy peat	5YR1/1						non-calcareous	T
786	457610	A2-TM08/870020-01	608700	280200	35	65	amorphous loamy peat	5YR1/1	many	5YR2/2				non-calcareous	
787	457611	A2-TM08/870020-01	608700	280200	65	75	amorphous loamy peat							non-calcareous	
788	457612	A2-TM08/870020-01	608700	280200	75	110	loamy medium sand	25Y4/1						non-calcareous	
789	457613	A2-TM08/870020-01	608700	280200	110	111	sand							non-calcareous	B
790	457680	A2-TM17/000950-01	610000	279500	0	30	amorphous peat	5YR1/1						non-calcareous	T
791	457681	A2-TM17/000950-01	610000	279500	30	70	amorphous peat	5YR1/1						non-calcareous	
792	457682	A2-TM17/000950-01	610000	279500	70	85	humose sand	N3						non-calcareous	
793	457683	A2-TM17/000950-01	610000	279500	85	86	sand	5BG4/1	many	5GY6/1					B

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