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# Norwich to Tilbury

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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) 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) 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).

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).

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 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).<br>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.<br>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.<br>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:<br>• Zone 1 Low Probability – Land having a less than 0.1% (1 in 1000) annual probability of flooding.<br>• 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.<br>• 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).<br>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.<br>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.<br>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 448 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).

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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# Annex A. Figures

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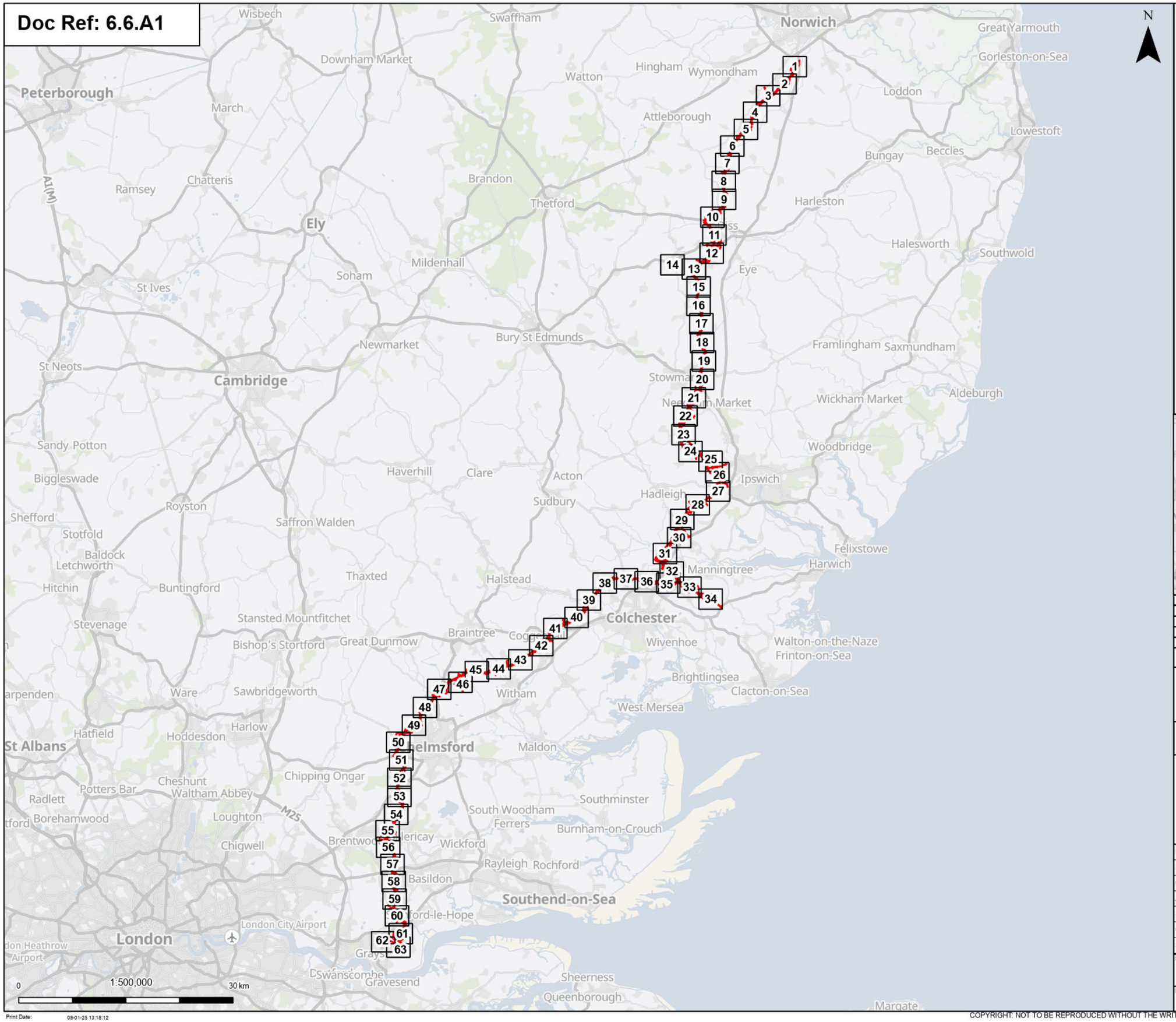


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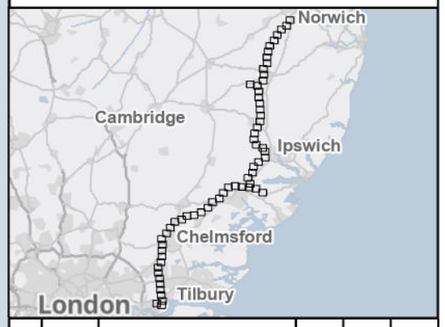


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Title:

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

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| Approved | K. Burrows | Date | 21 Aug 25 |
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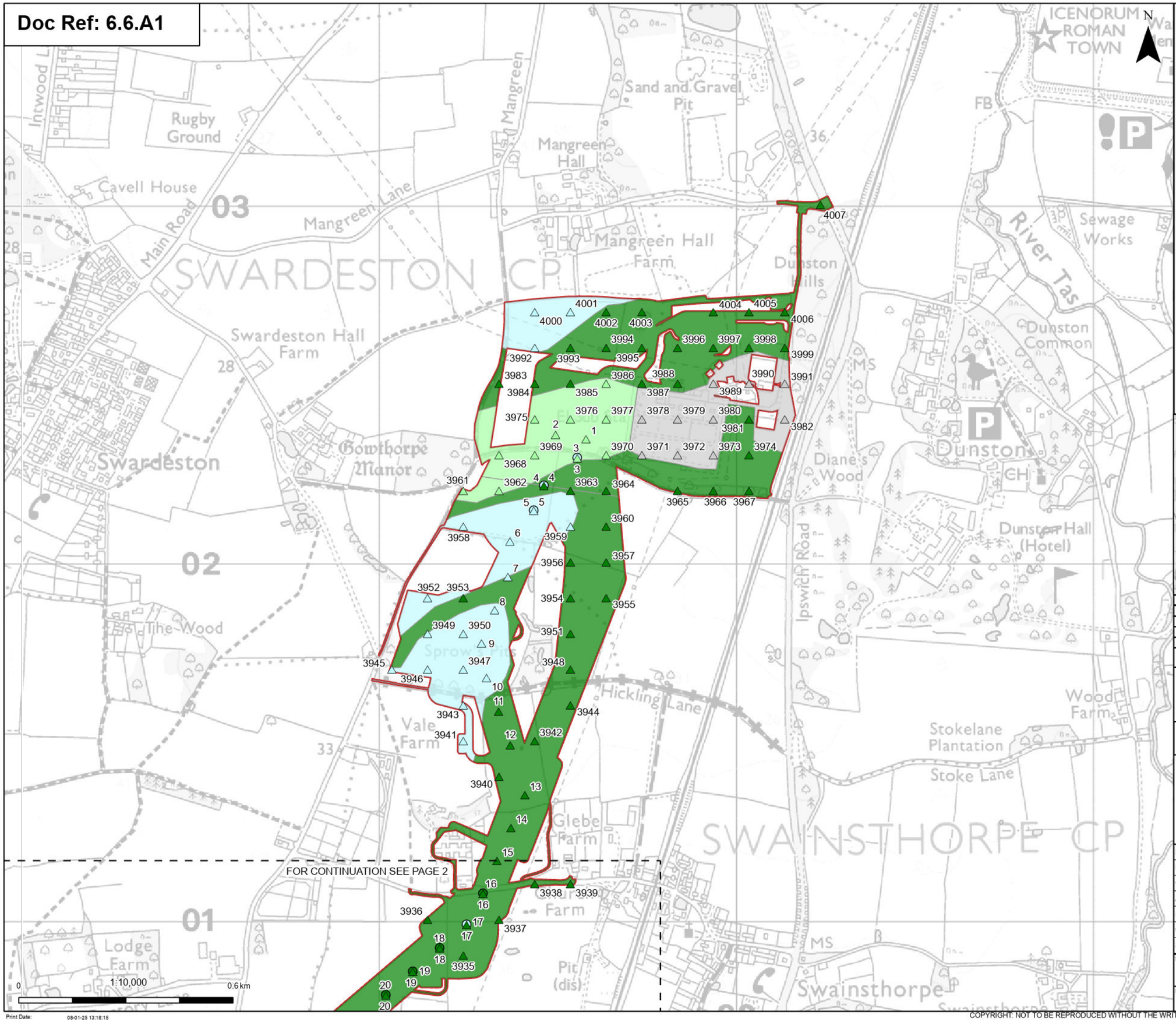


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**Discipline specific constraints**

Predicted ALC Grade

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

Surveyed ALC Grade

- Grade 2
- Grade 3a

Agricultural Land Classification

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

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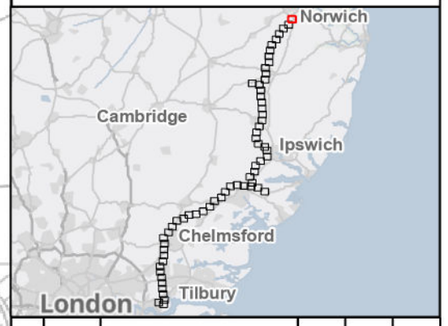


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Title:

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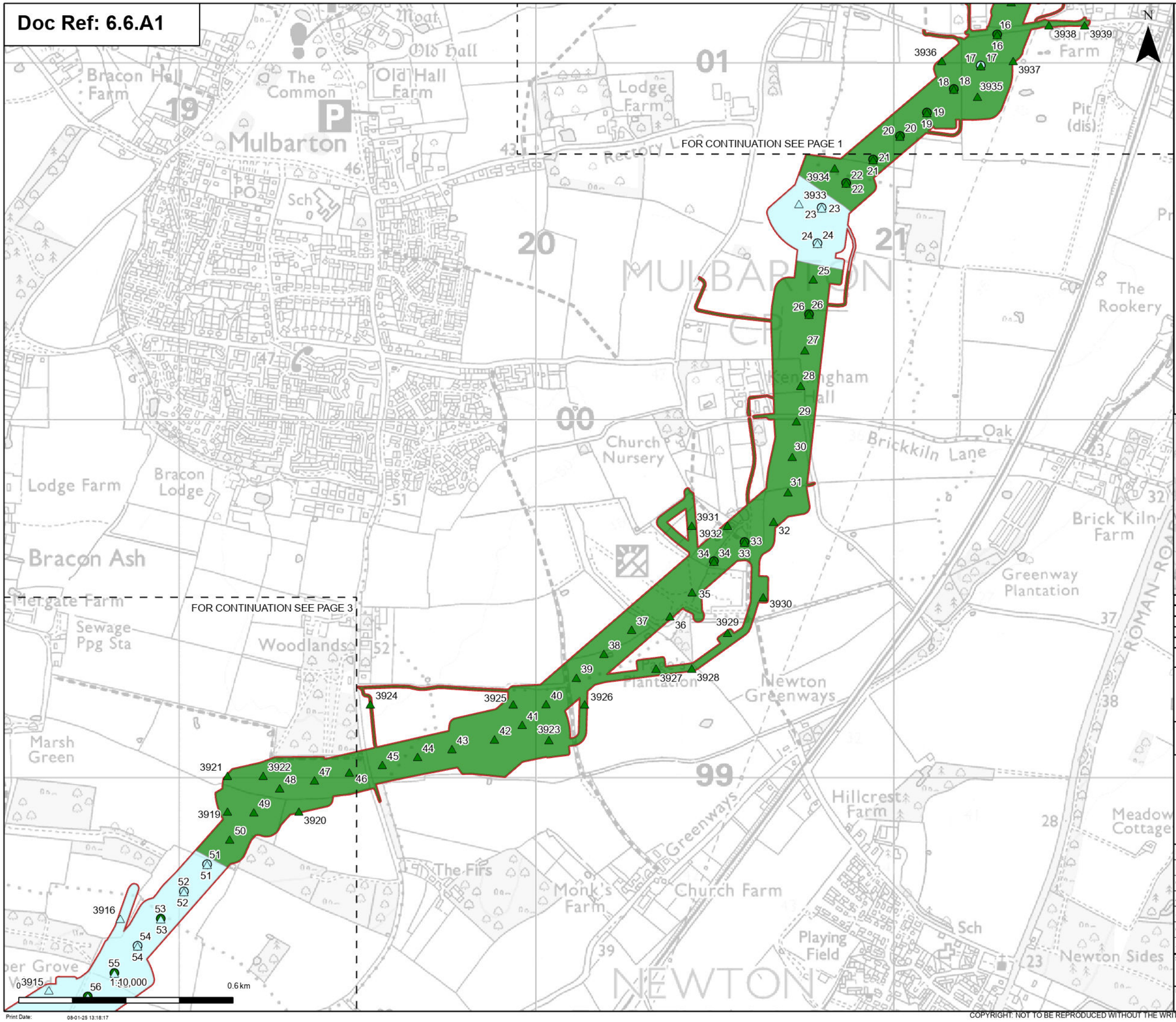


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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a

Surveyed ALC Grade

- Grade 2
- Grade 3a

Agricultural Land Classification

- Grade 2
- Grade 3a

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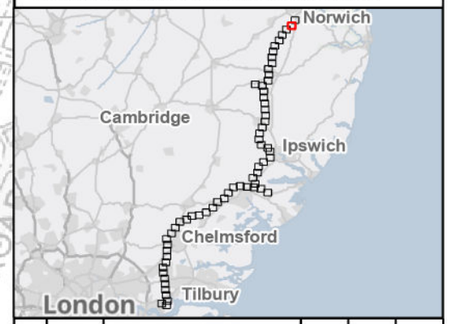


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Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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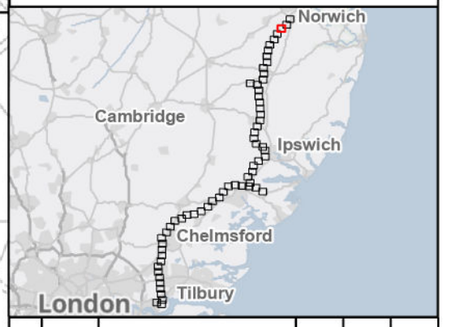


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Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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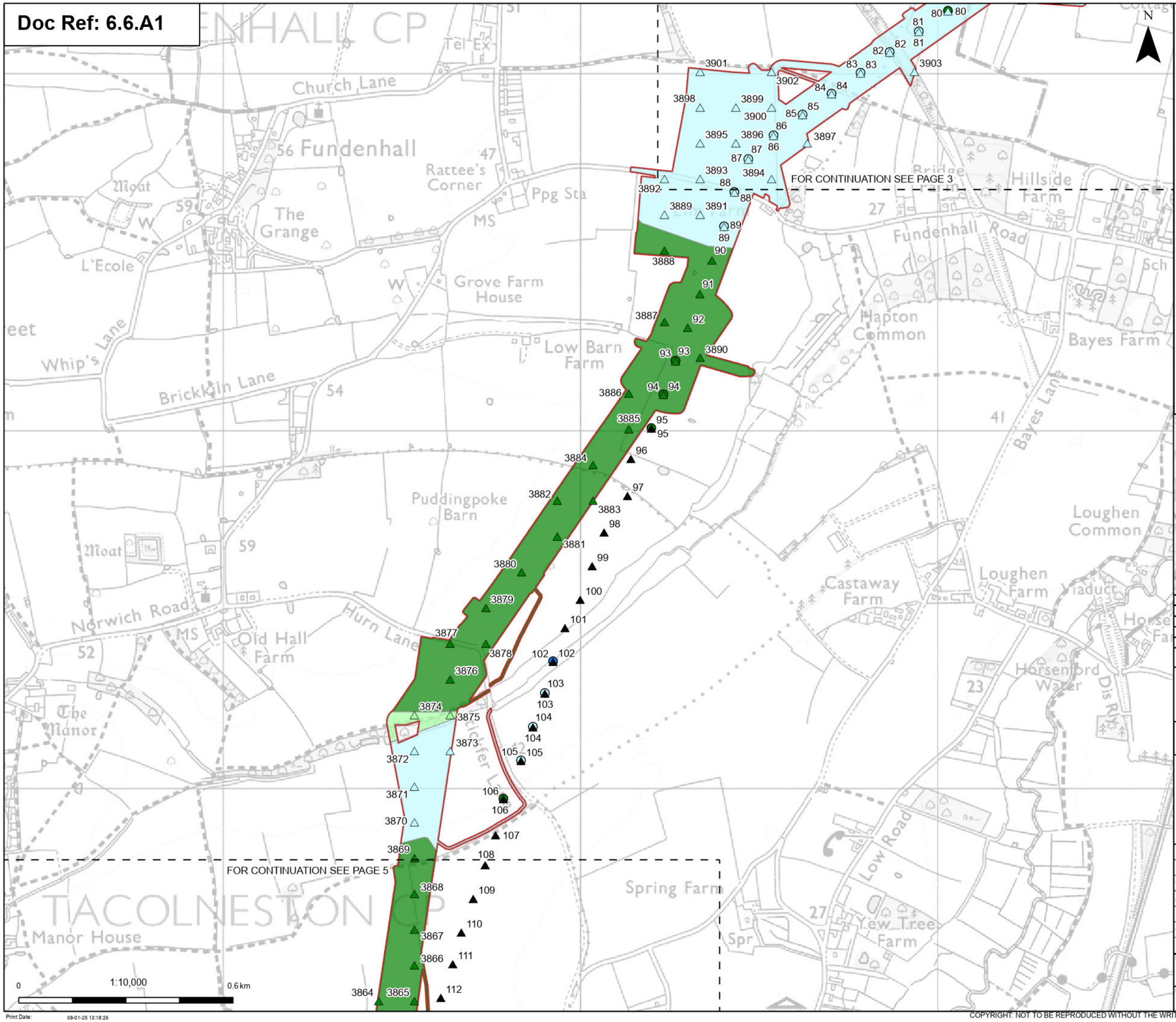


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Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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

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

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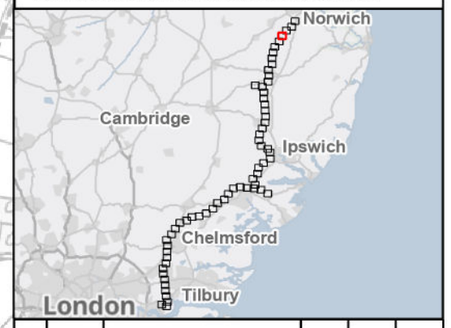


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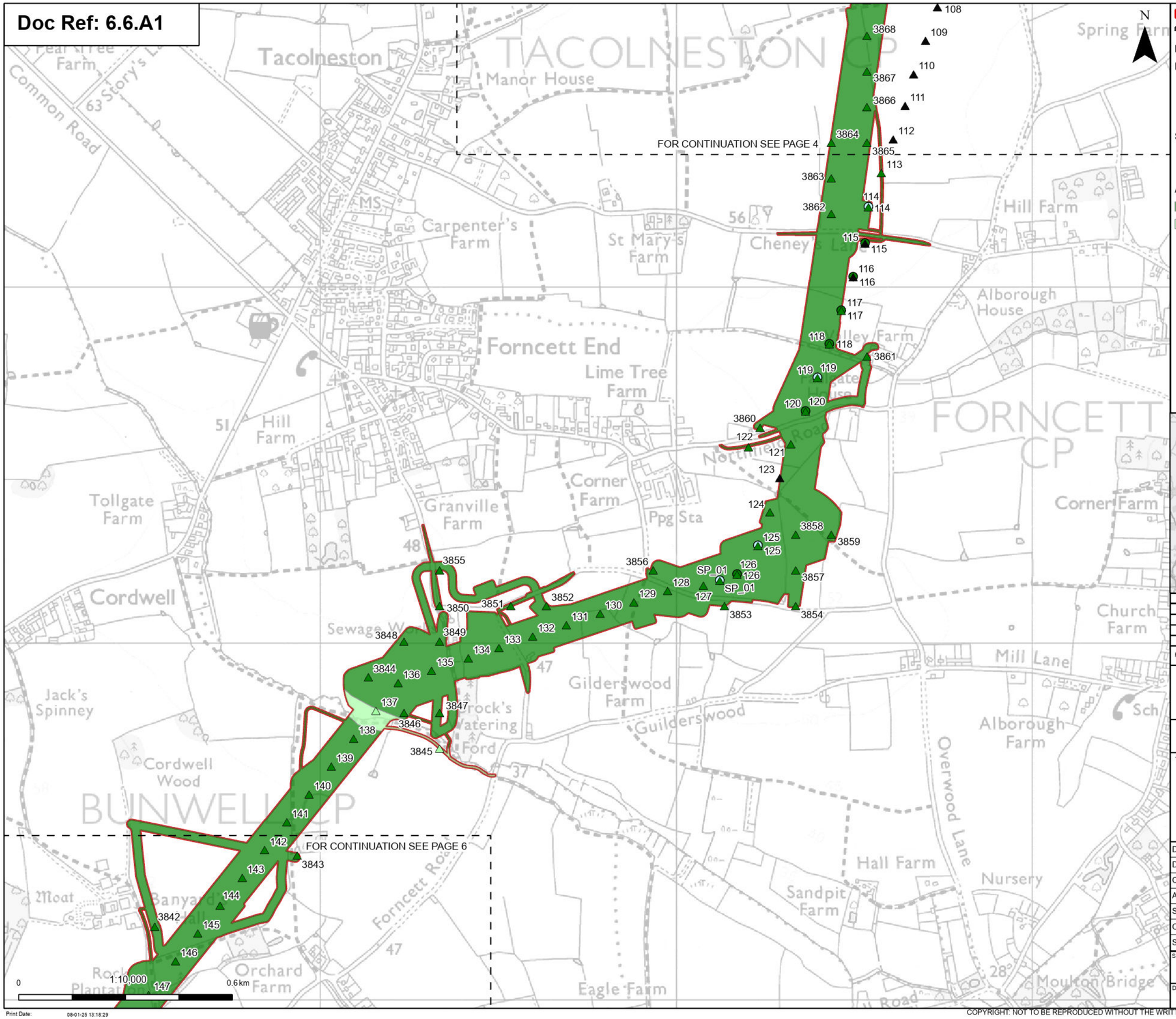


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- Grade 3b
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- Grade 3a

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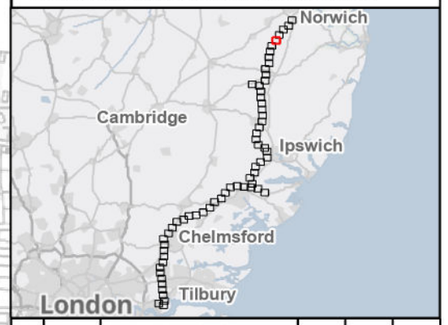


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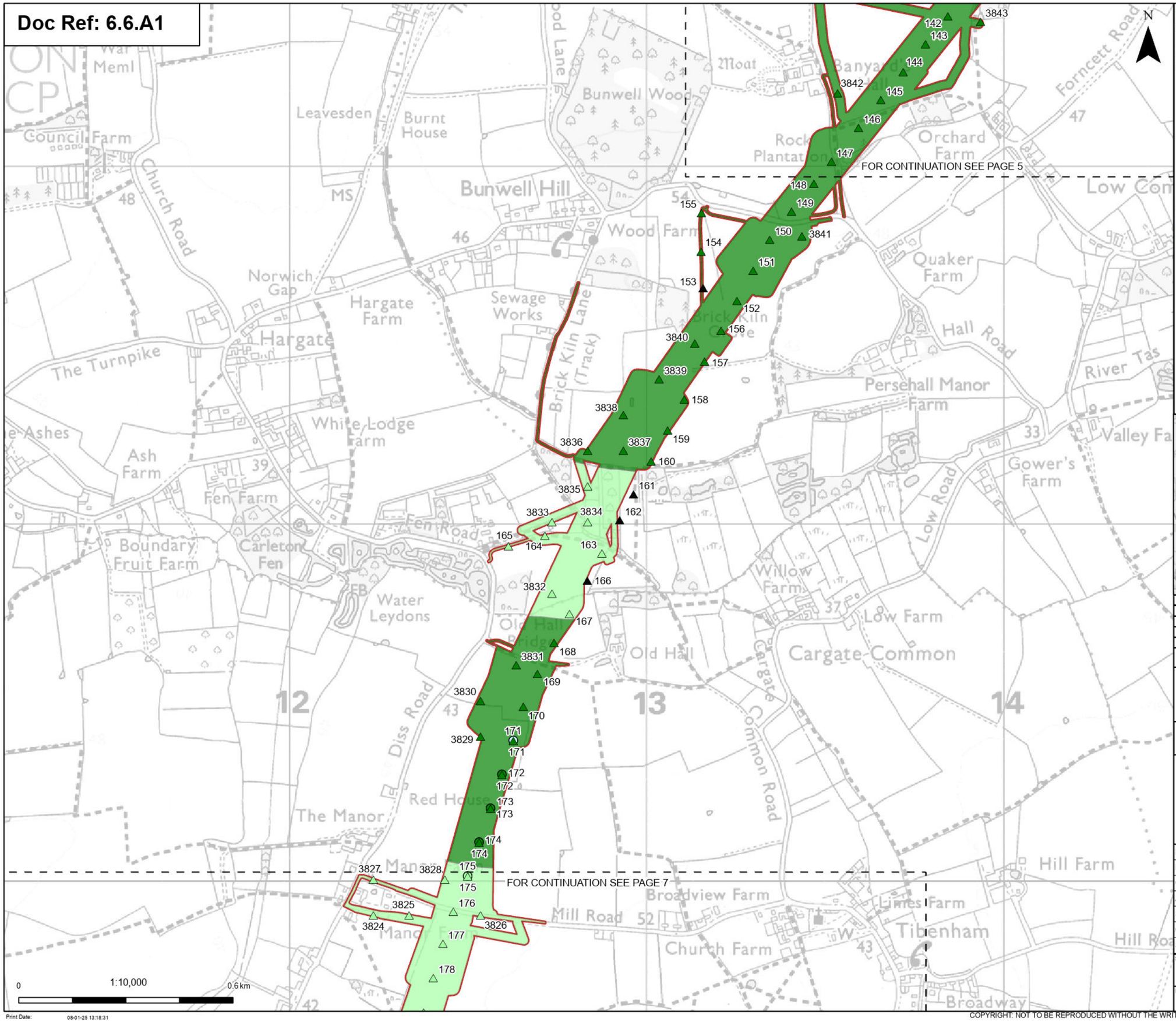


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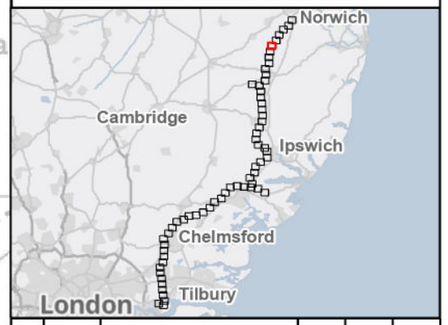


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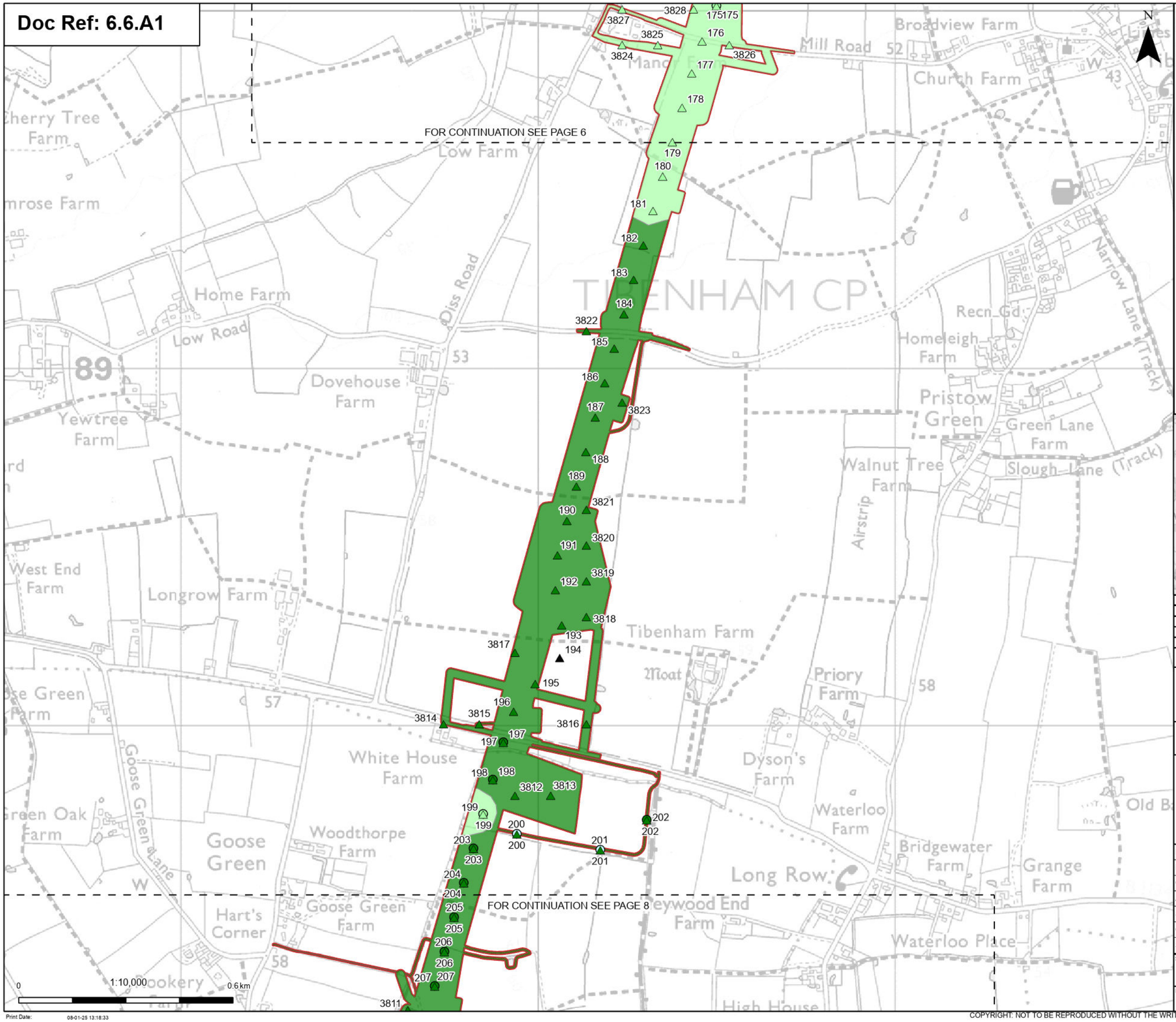


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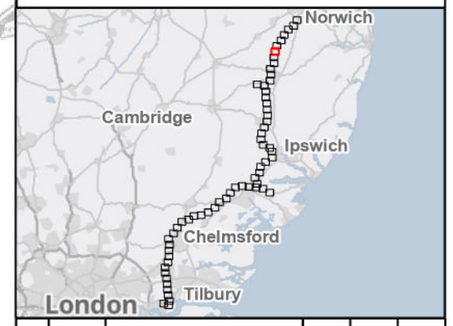


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Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

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

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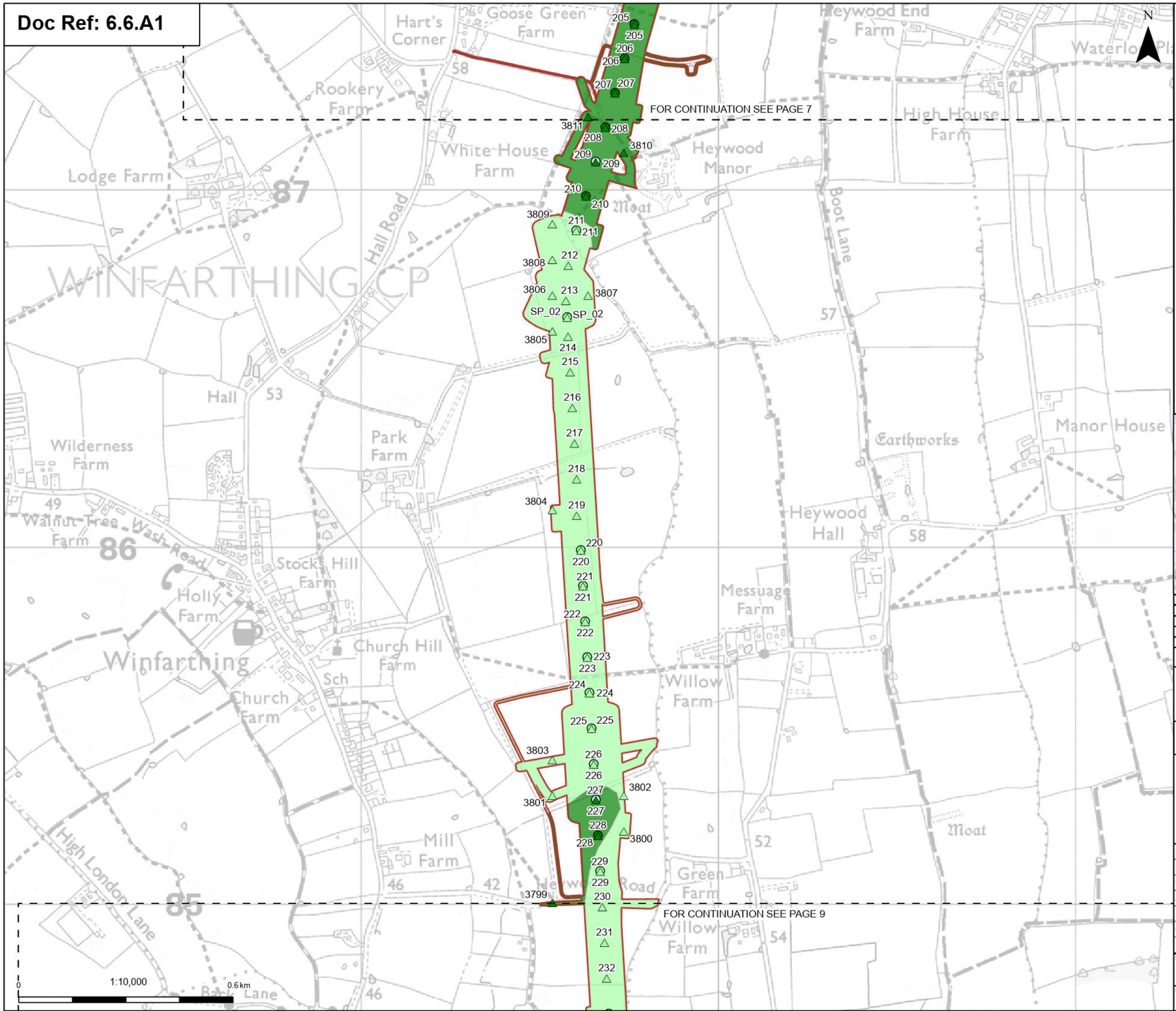


Order limits
Sheet index cutline

**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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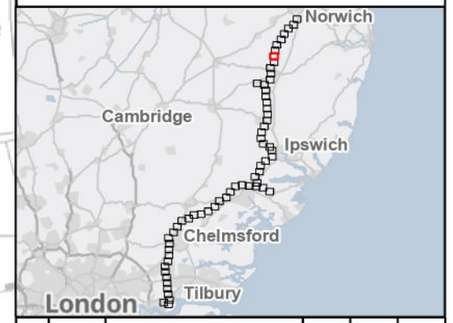


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| A | Aug 2025 | FOR DCO APPLICATION | AD | AF | KB |

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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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

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FOR CONTINUATION SEE PAGE 8

FOR CONTINUATION SEE PAGE 10

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0 1:10,000 0.6 km

Print Date: 08-01-25 13:18:38

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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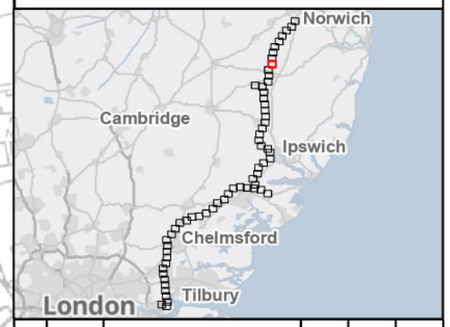


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| A | Aug 2025 | FOR DCO APPLICATION | AD | AF | KB |

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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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| | | | |
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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

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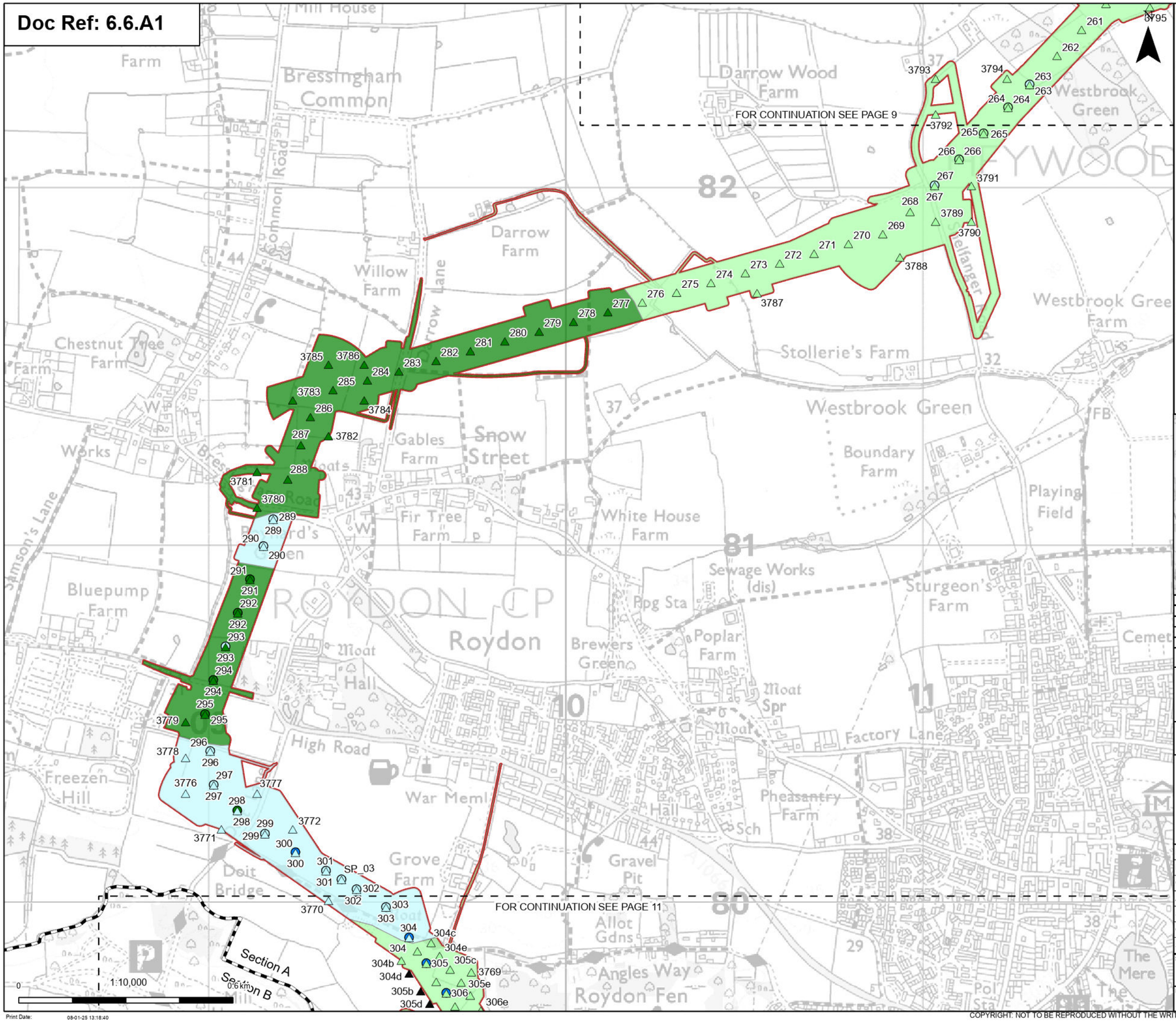


Order limits
Sheet index cutline
Project section line

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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| | | | |
|---|---|---|---|
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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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Section A

Section B

FOR CONTINUATION SEE PAGE 10

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N

0 1:10,000 0.6 km

Print Date: 08-01-25 13:18:43

**Order limits**
Sheet index cutline
Project section line

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3b
- Not surveyed

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

Agricultural Land Classification
- Grade 2
- 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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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
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Suitability Description: Accepted as Concept Stage

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N

1:10,000

0.6 km

Print Date: 08-01-25 13:18:47

- Order limits
- Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 3a
- Grade 3b
- Not surveyed

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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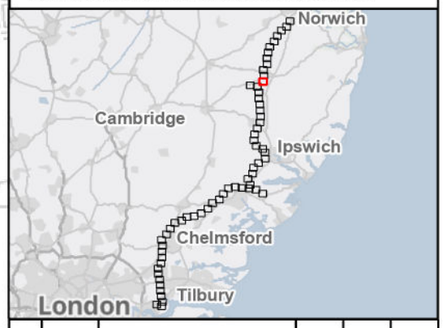


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| A | Aug 2025 | FOR DCO APPLICATION | AD | AF | KB |

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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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| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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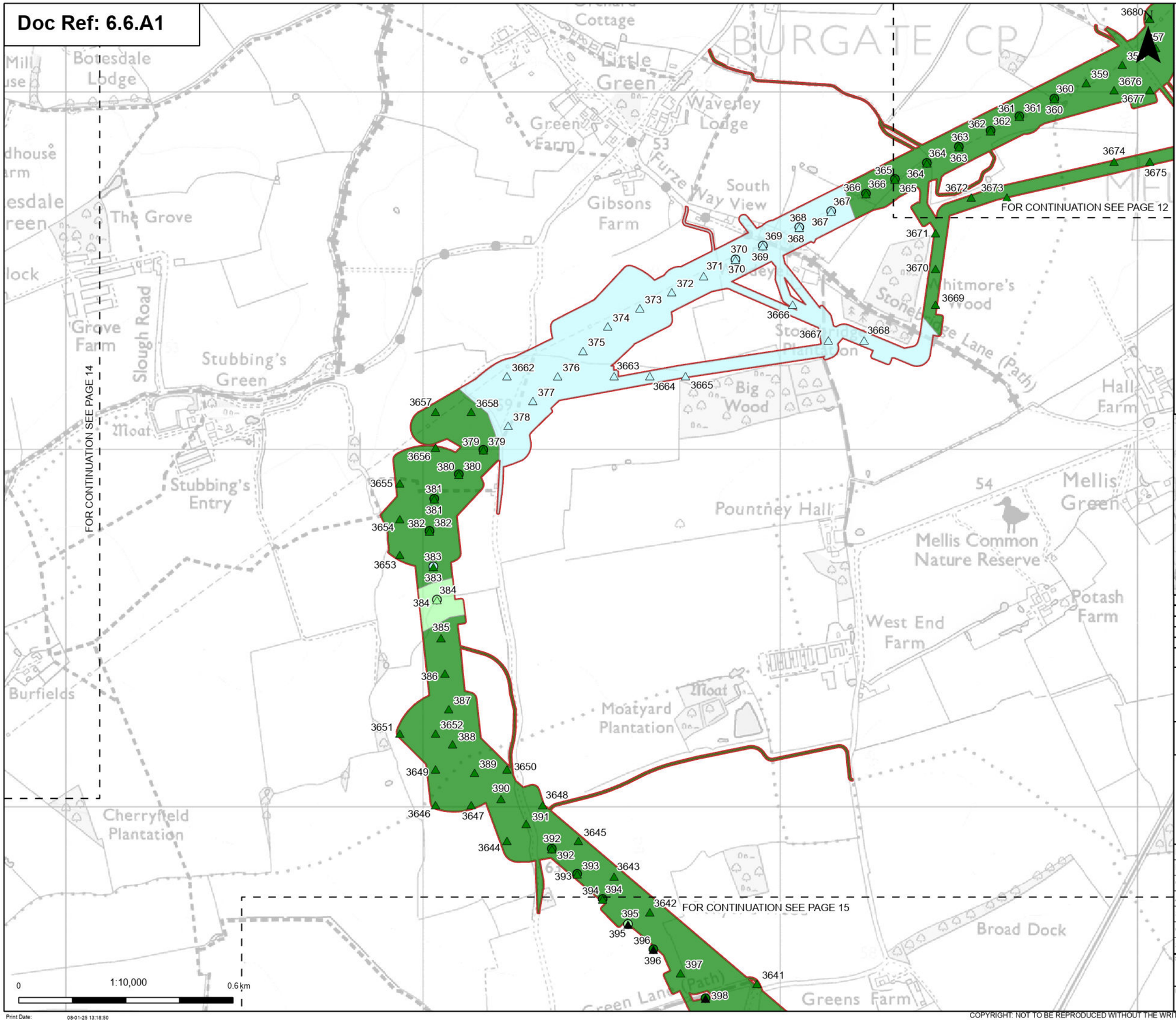


Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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| | | | |
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| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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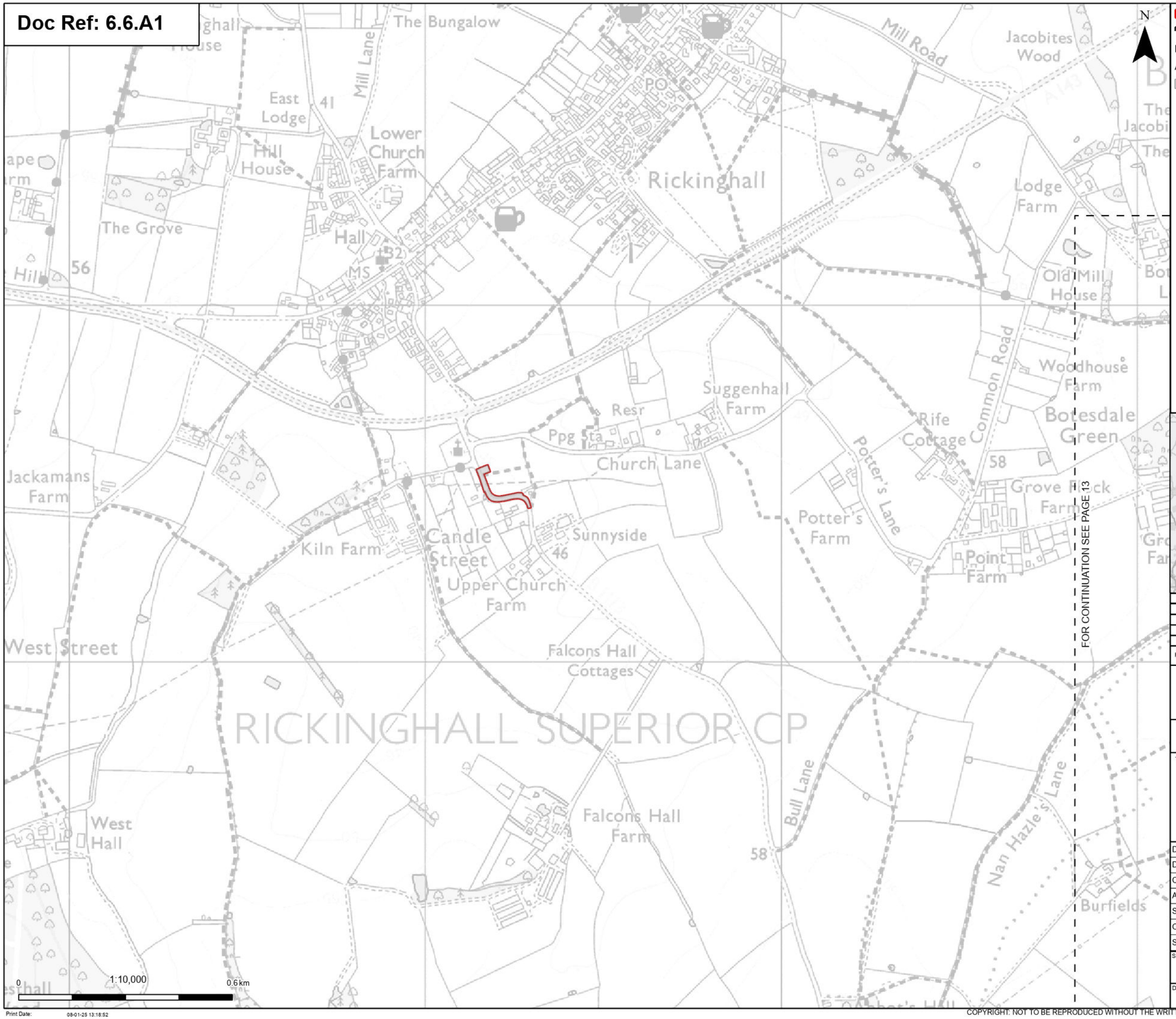


Order limits

Sheet index cutline

**Discipline specific constraints**

Agricultural Land Classification

Non- agricultural

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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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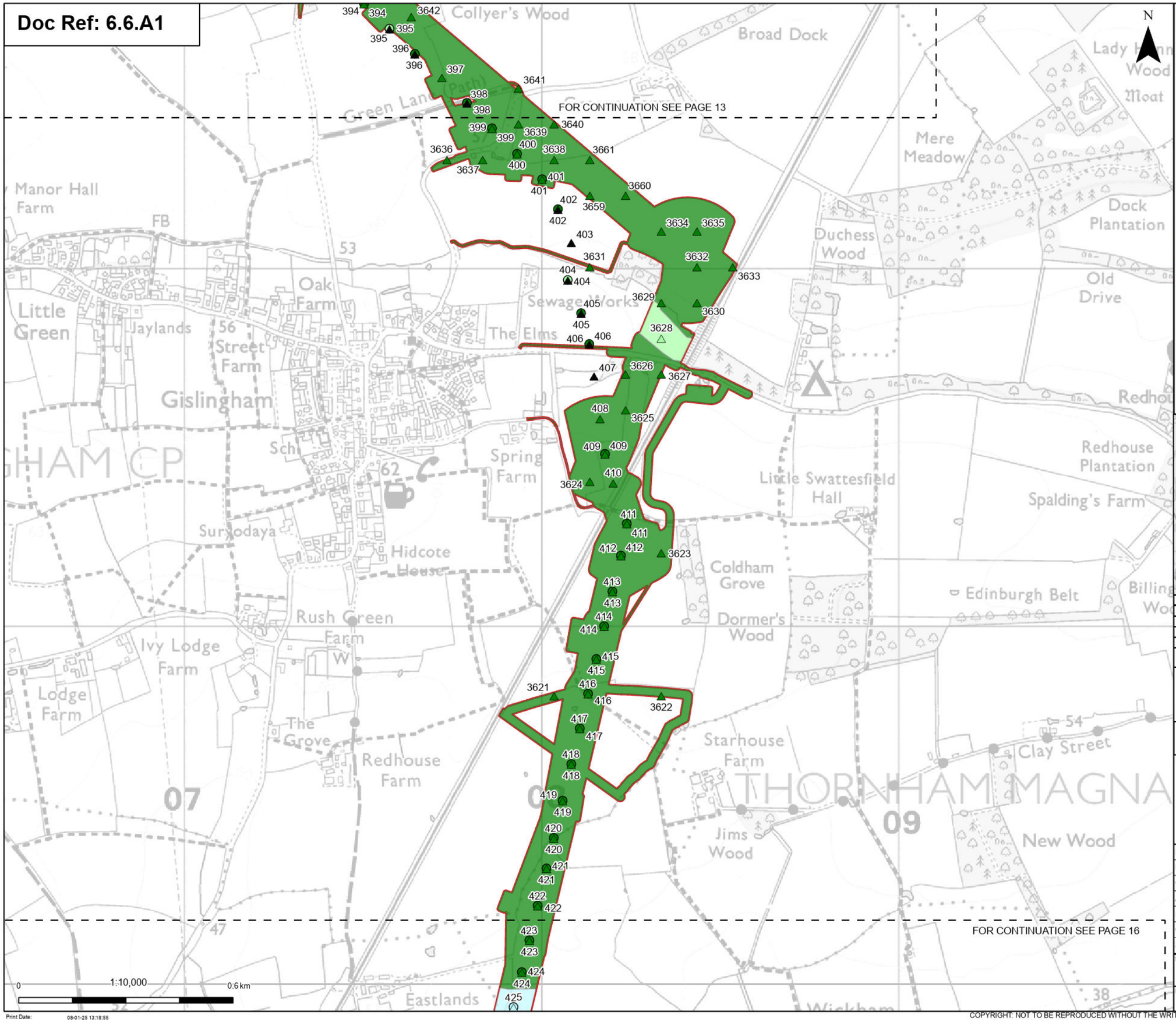


N

Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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| Checked | A. Fell | Date | 21 Aug 25 |
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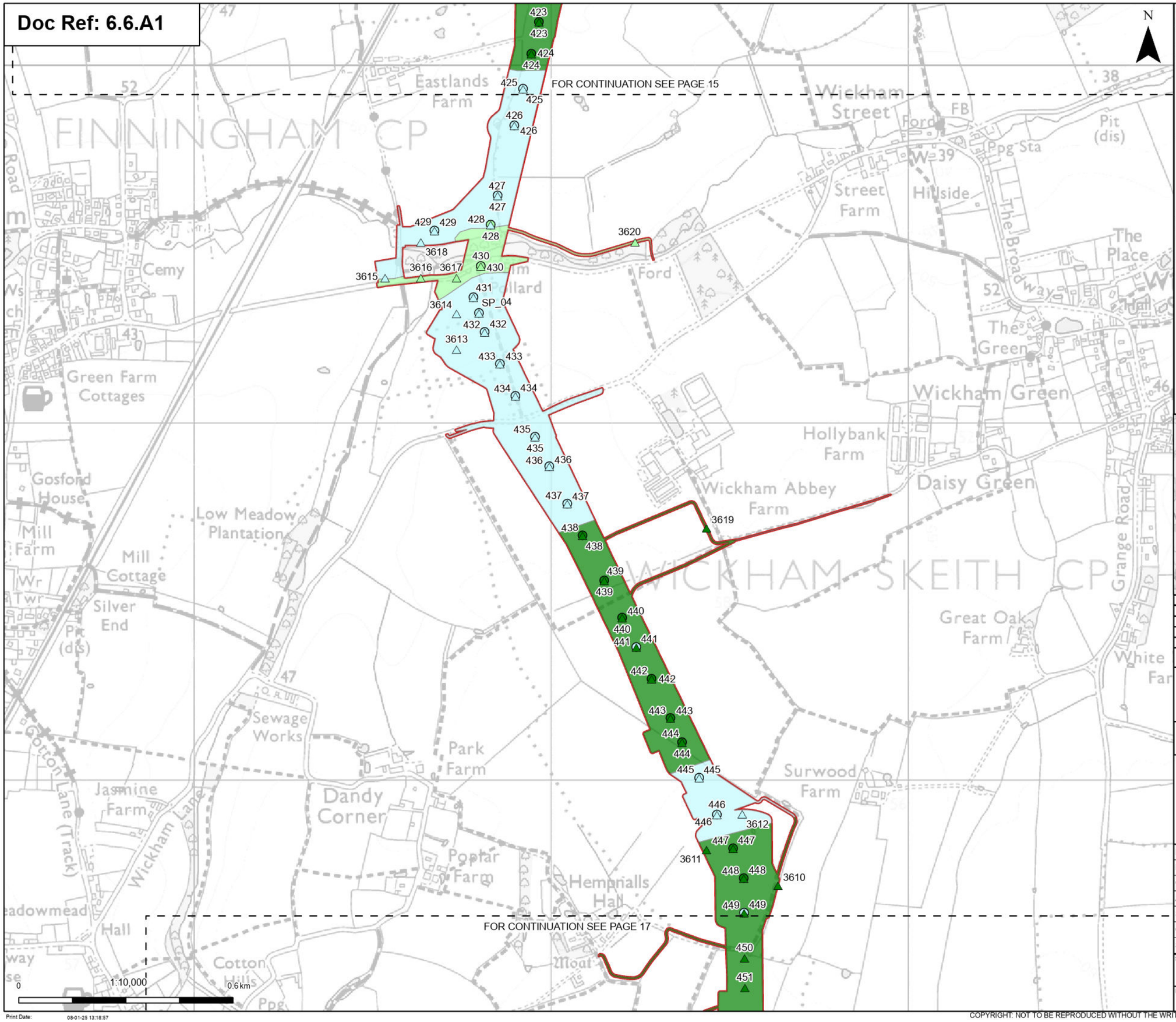


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Order limits
Sheet index cutline

**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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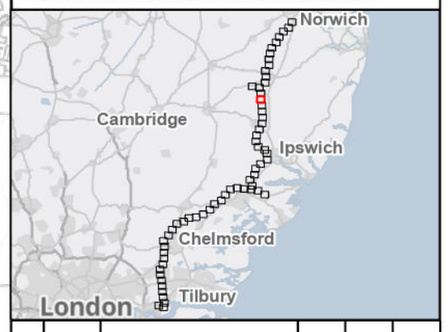


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PROJECT: Norwich to Tilbury

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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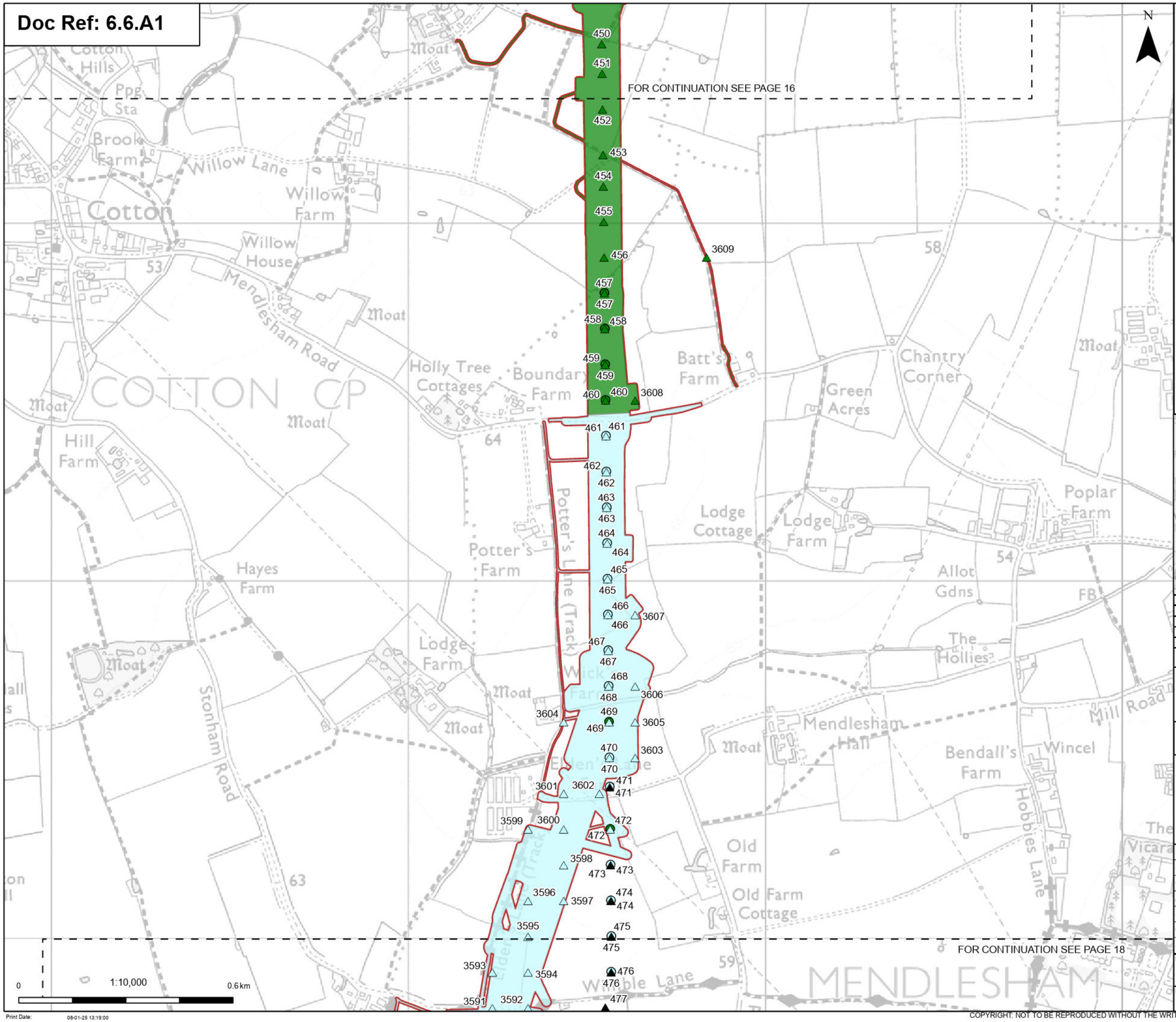


Order limits

Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Not surveyed

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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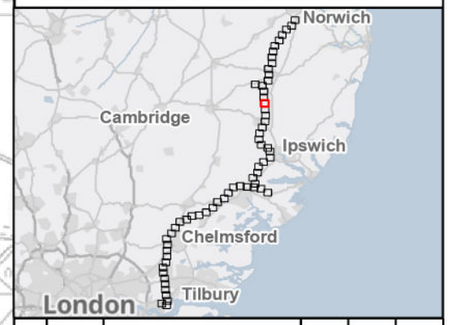


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PROJECT: Norwich to Tilbury

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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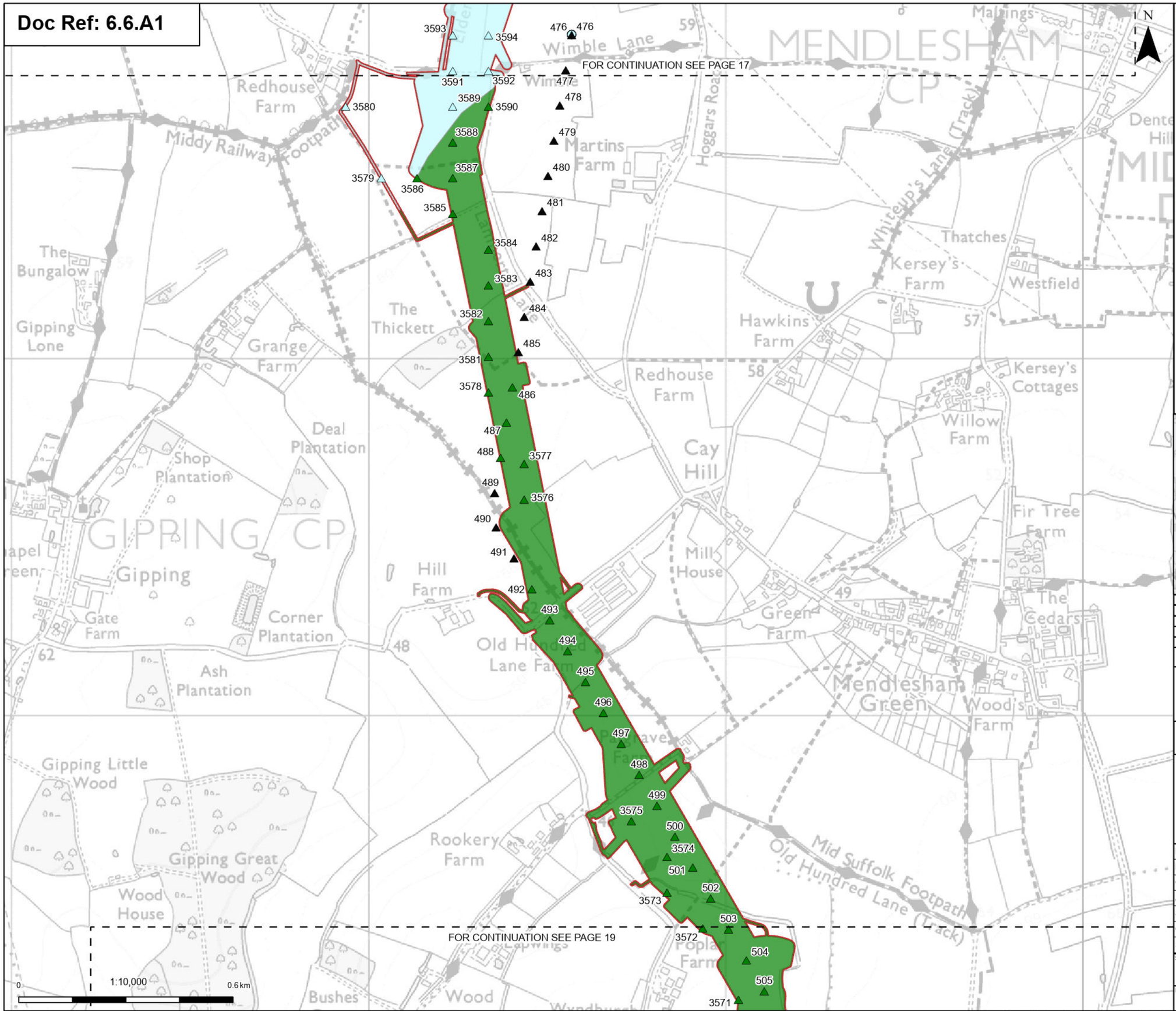


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Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Not surveyed

Surveyed ALC Grade
- Grade 2

Agricultural Land Classification
- Grade 2
- Grade 3a

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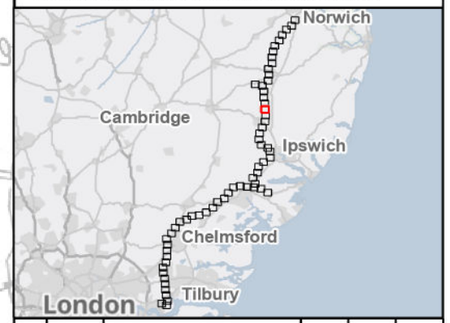


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PROJECT: Norwich to Tilbury

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

Title:

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

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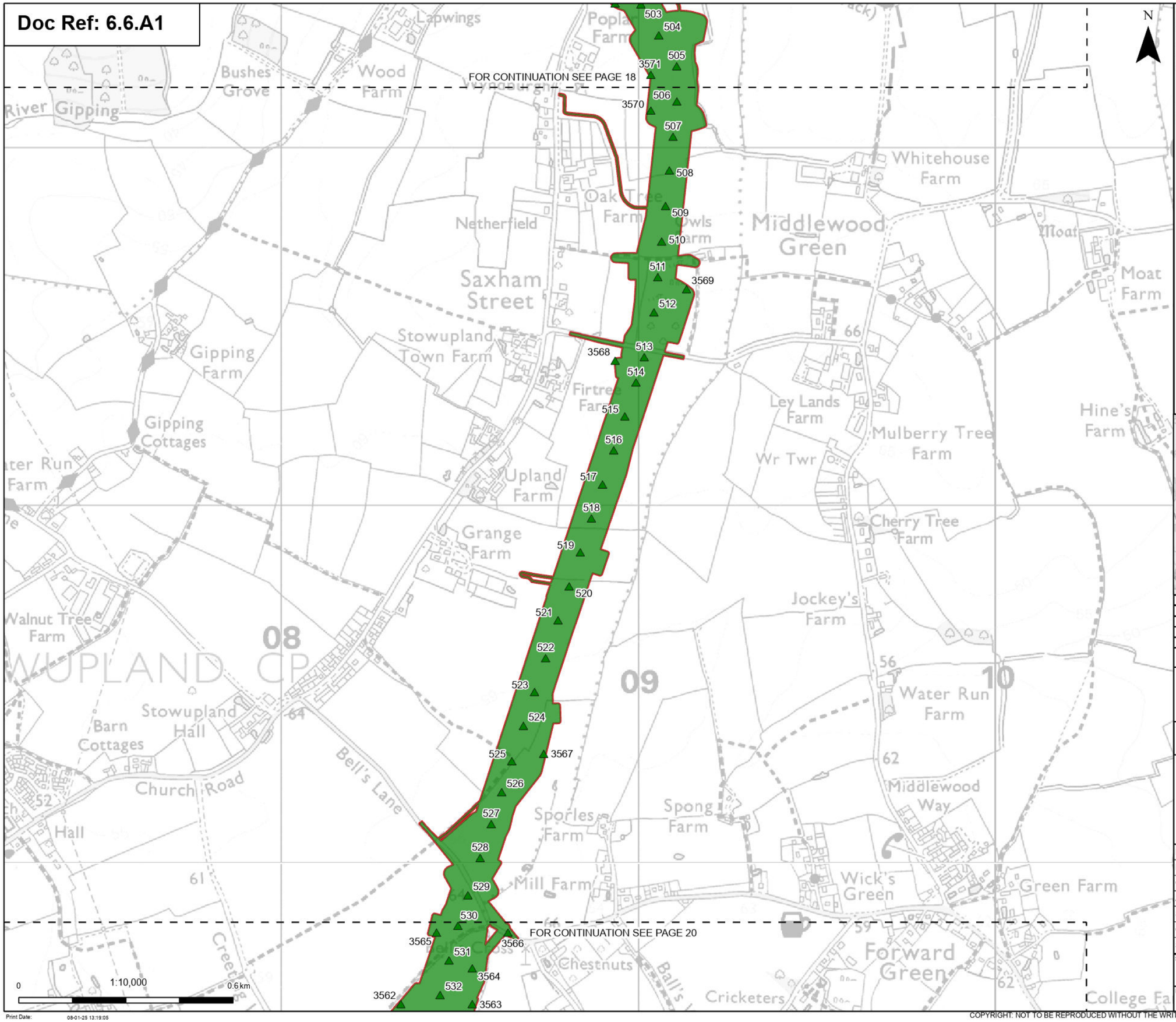


Order limits

Sheet index cutline

**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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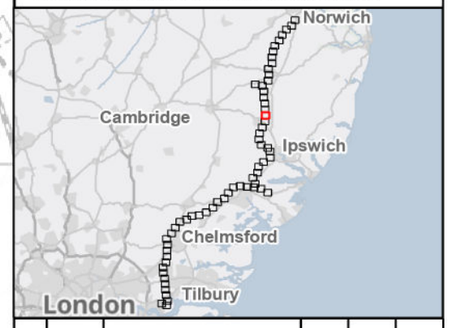


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

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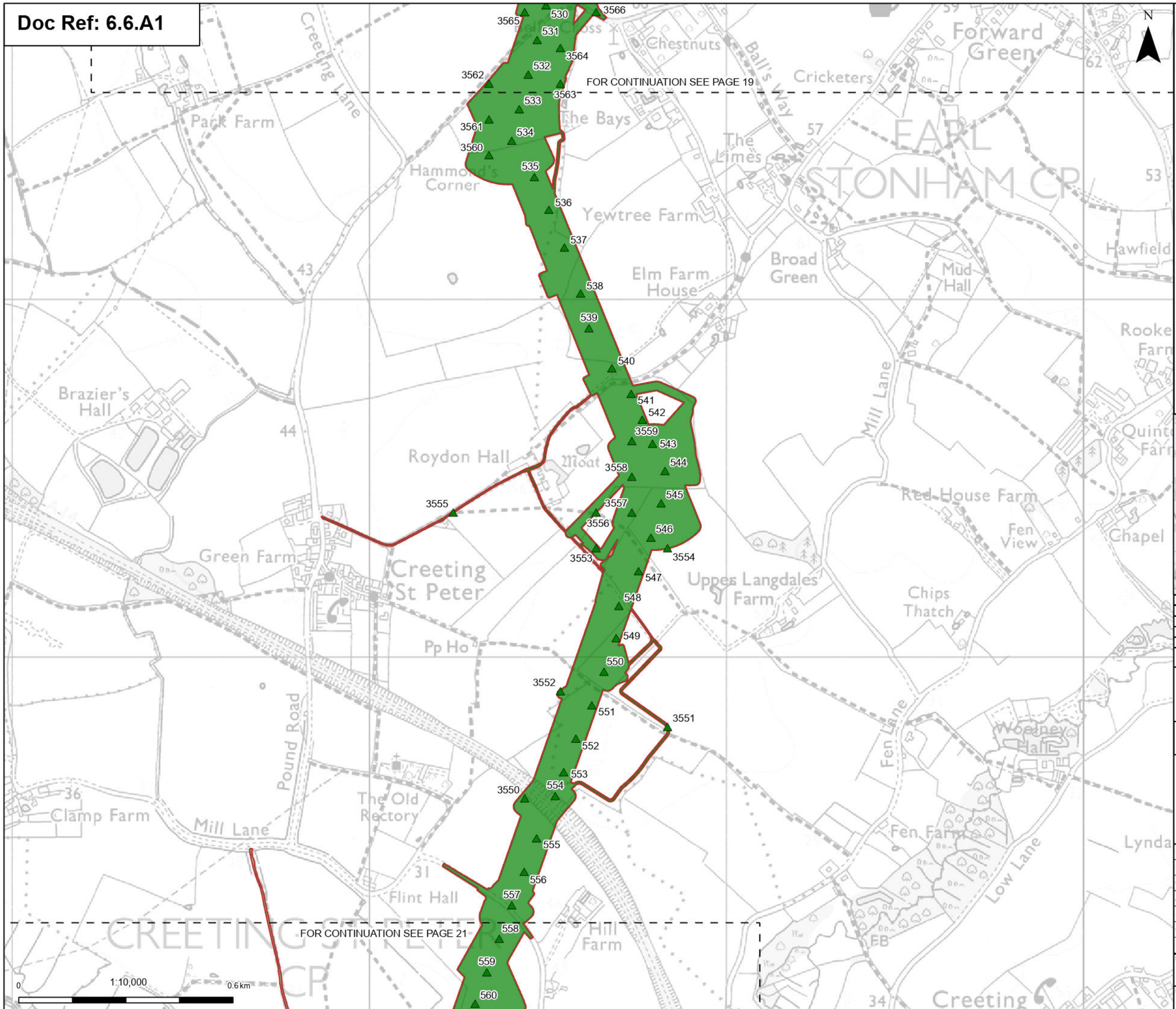


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Order limits

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**Discipline specific constraints**

Predicted ALC Grade

Grade 3a

Agricultural Land Classification

Grade 3a

Grade 3b

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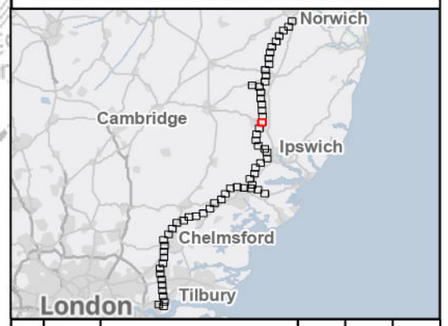


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

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**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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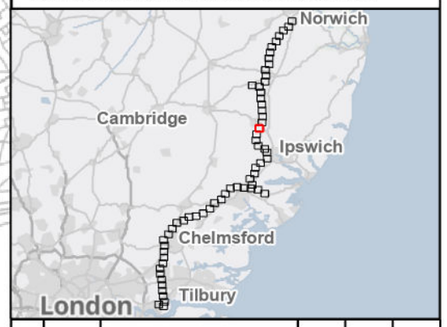


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PROJECT: Norwich to Tilbury

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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| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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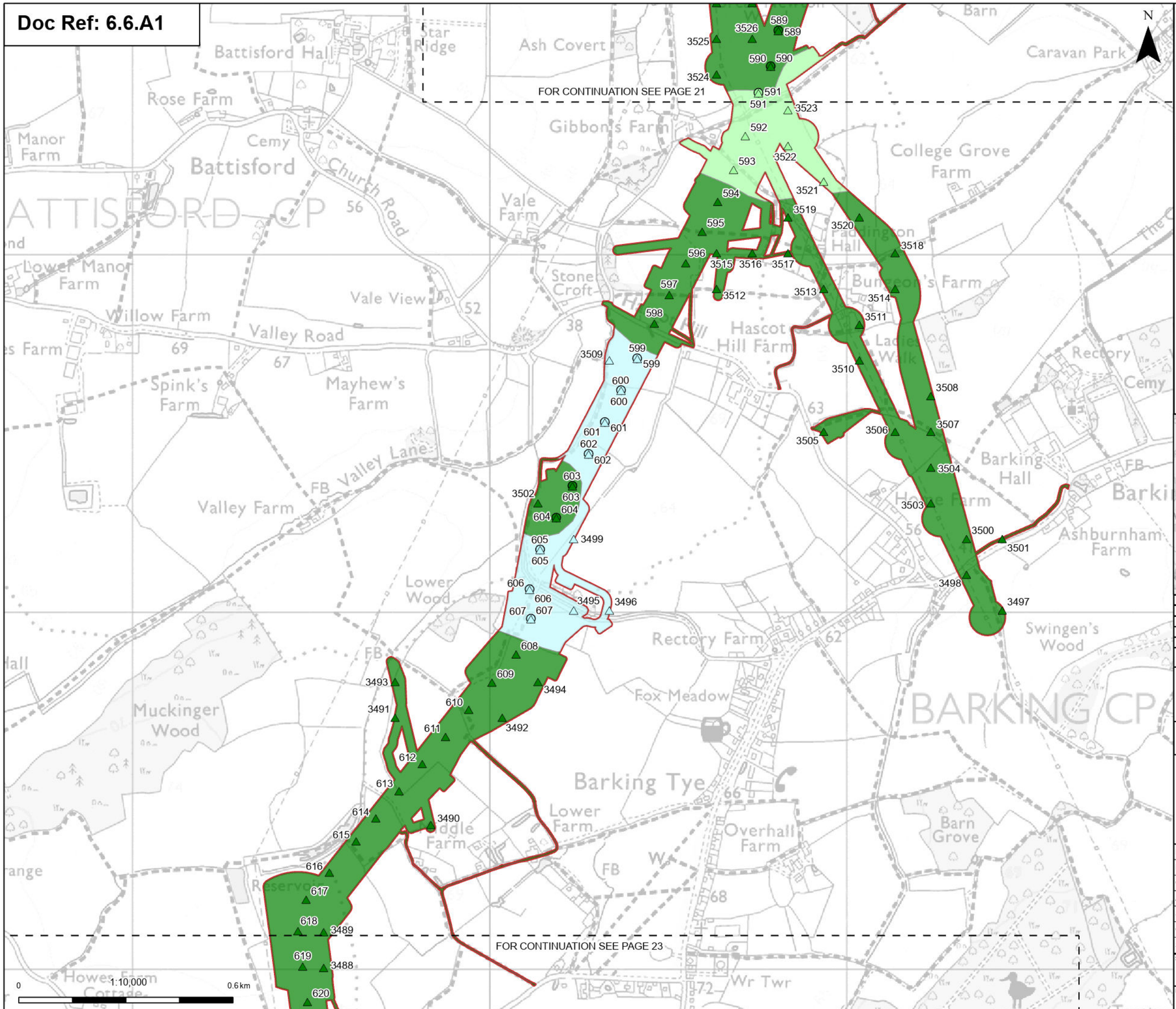


Order limits
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**Discipline specific constraints**

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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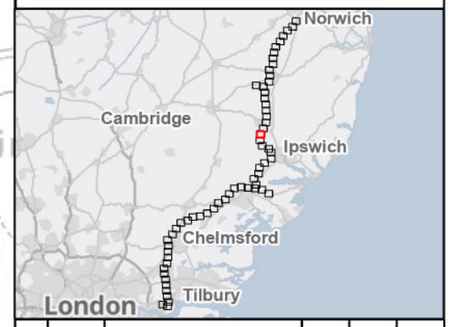


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Planning Inspectorate App Number: EN020027
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Title:

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

Predicted ALC Grade
- Grade 2
- Grade 3a

Surveyed ALC Grade
- Grade 2

Agricultural Land Classification
- 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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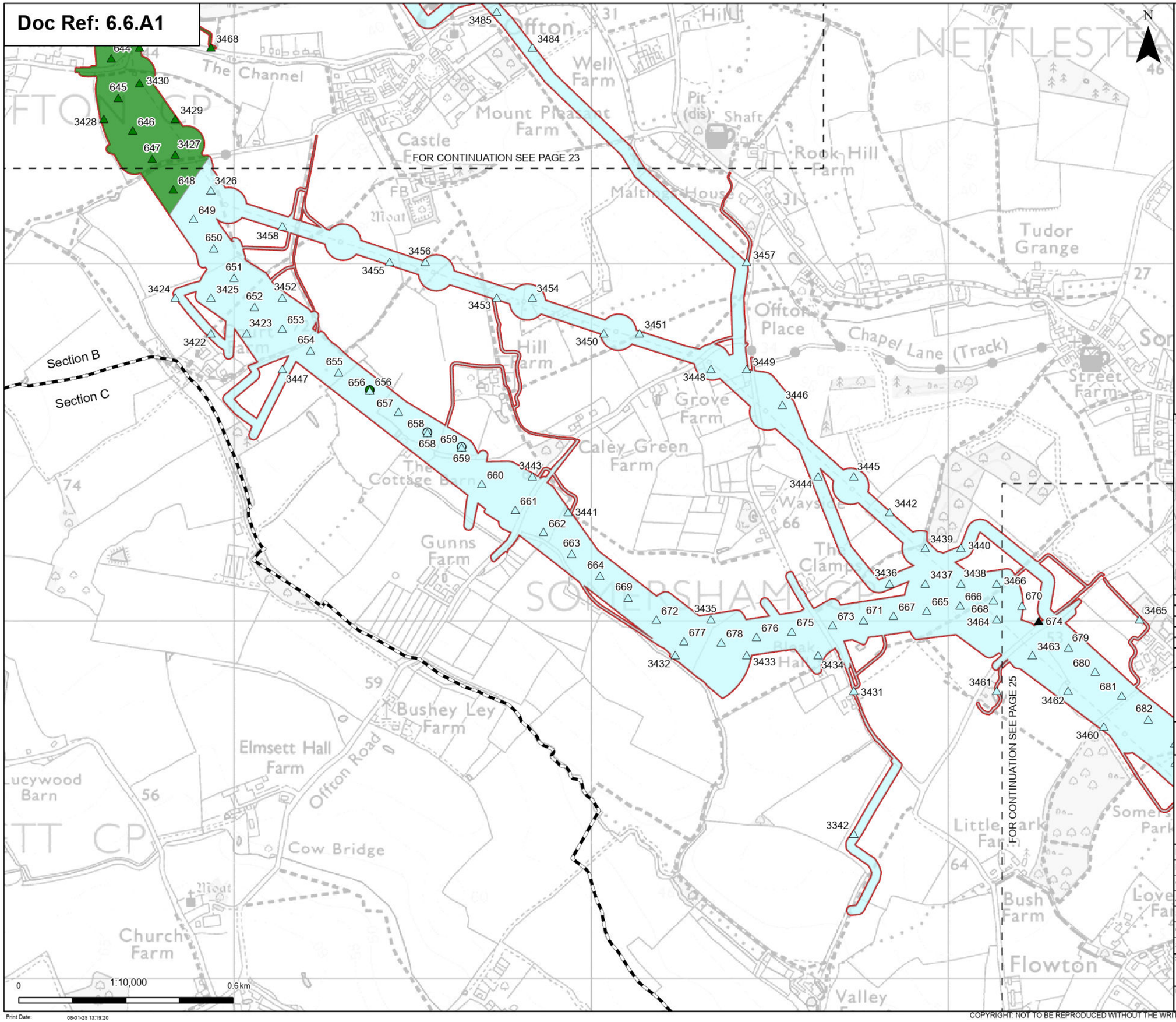


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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Not surveyed

Surveyed ALC Grade
- Grade 2
- Grade 3a

Agricultural Land Classification
- Grade 2
- Grade 3a

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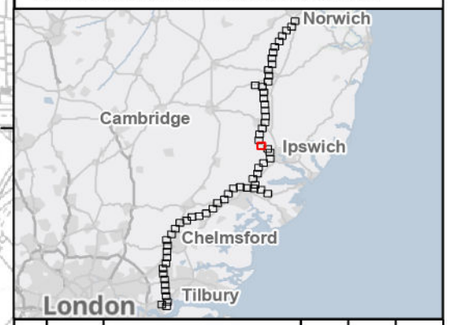


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PROJECT: Norwich to Tilbury

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

Title:

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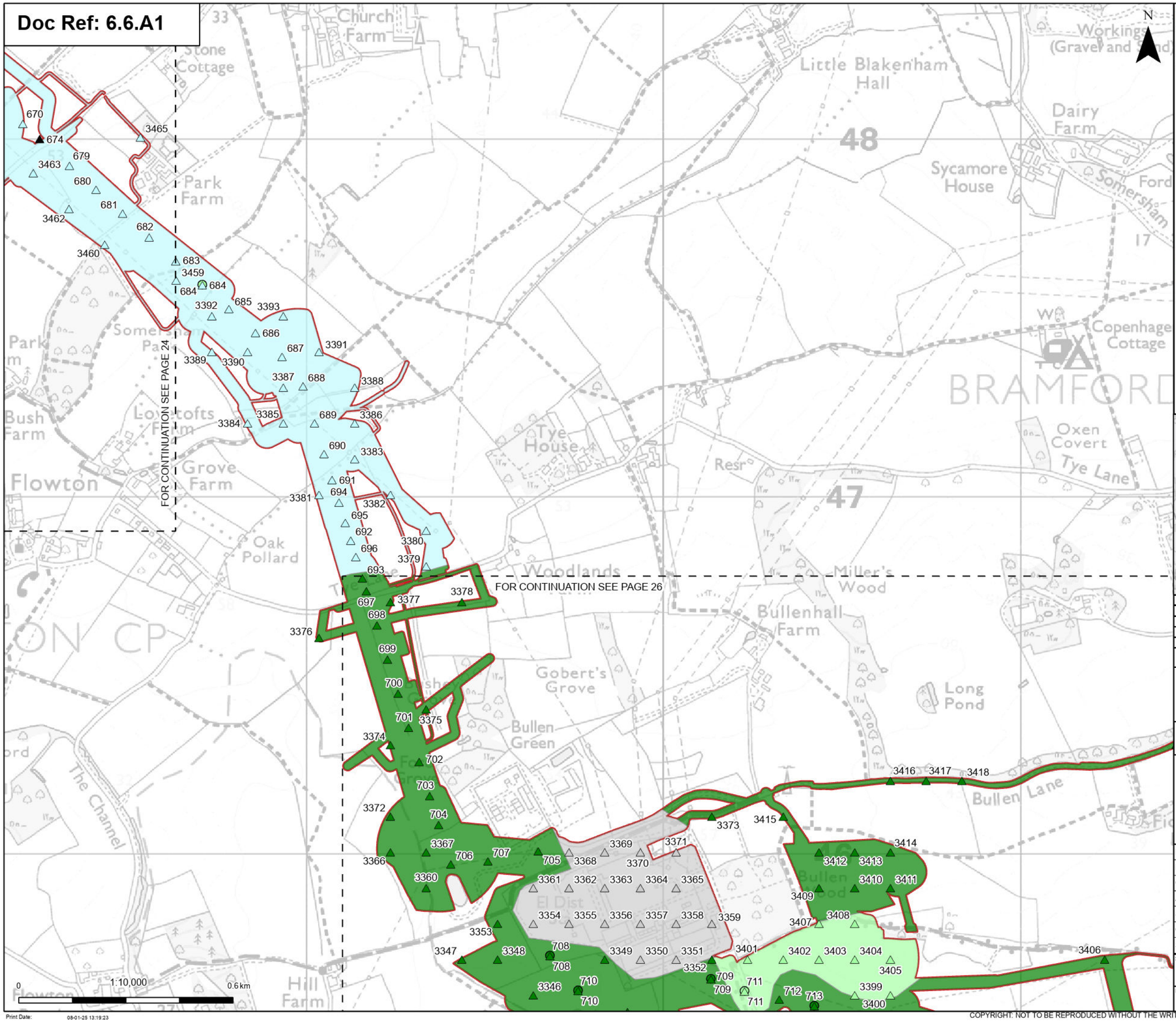

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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed
- Non- agricultural

Surveyed ALC Grade
- Grade 3a
- Grade 3b

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

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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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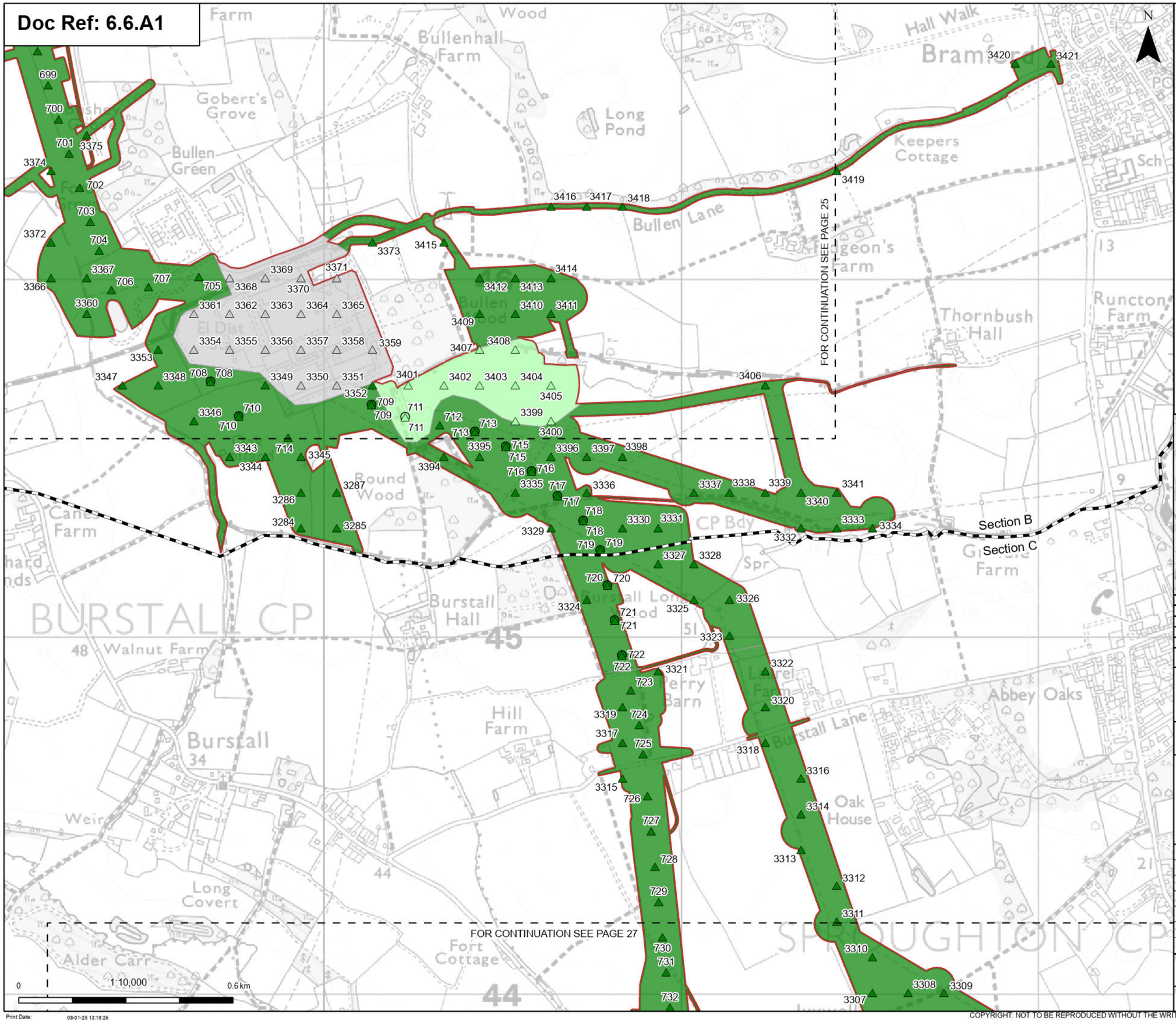


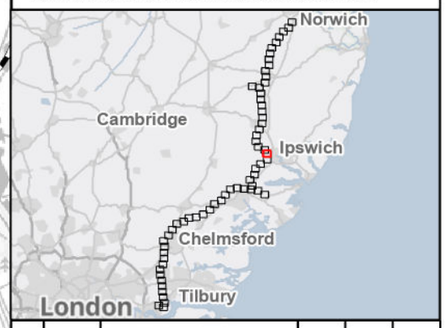


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PROJECT: Norwich to Tilbury

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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**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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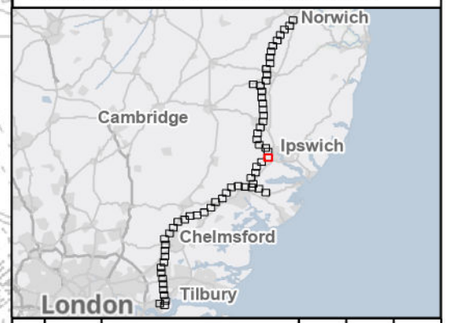


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Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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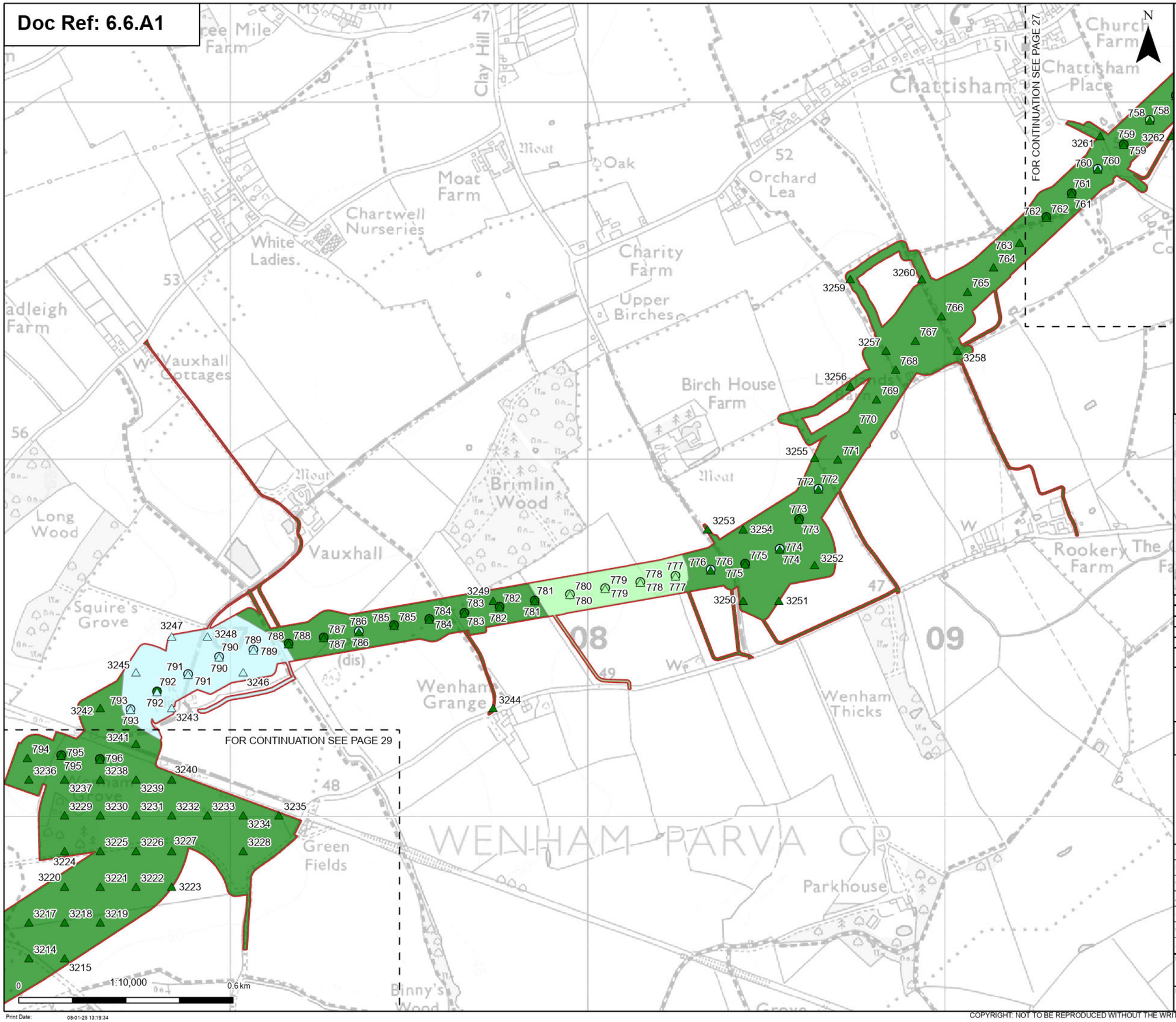


Order limits

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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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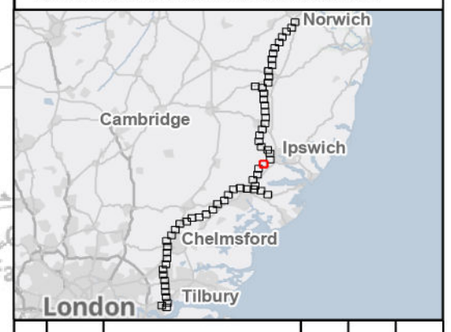


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PROJECT: Norwich to Tilbury

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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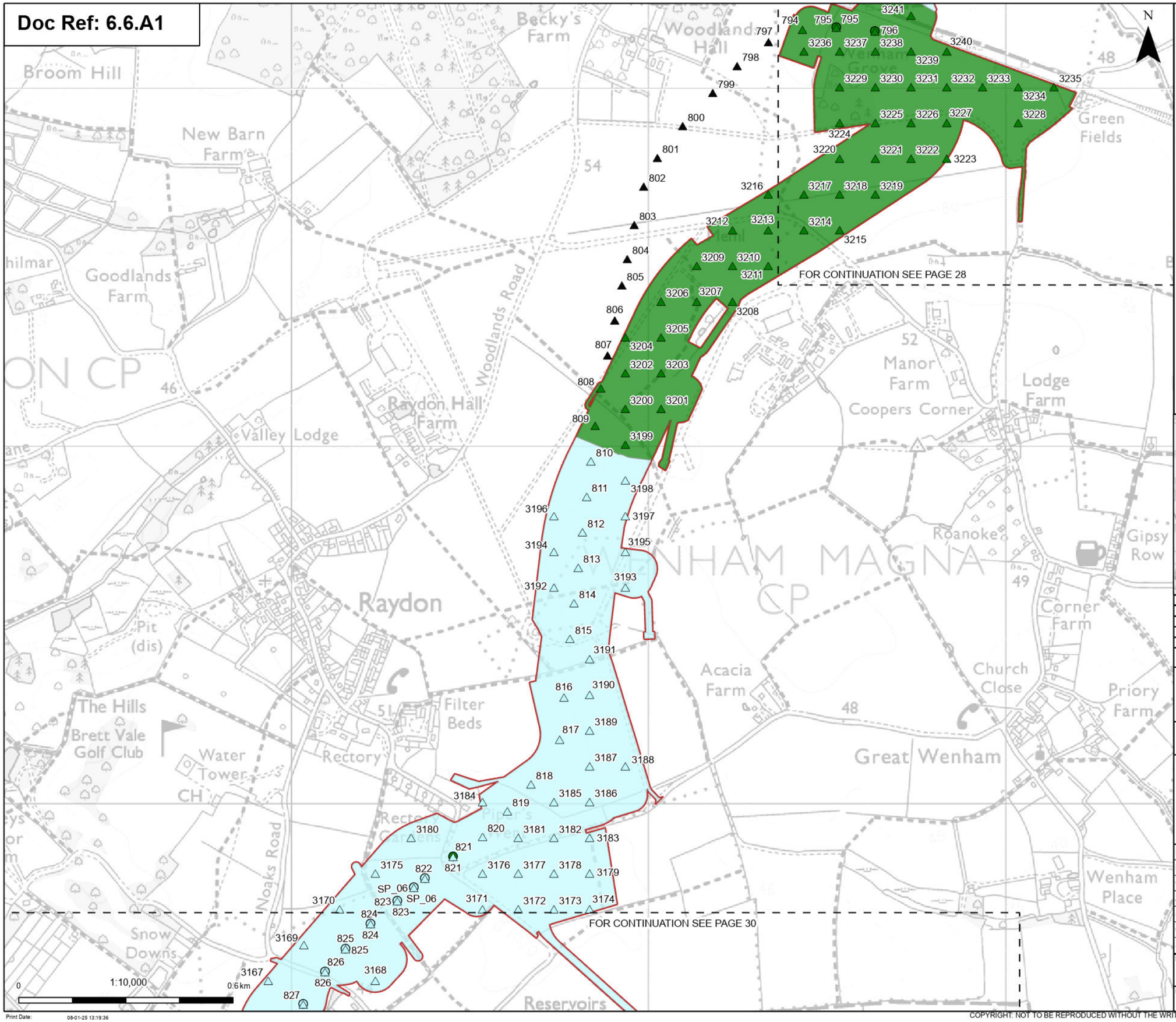


Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Not surveyed

Surveyed ALC Grade
- Grade 2
- Grade 3a

Agricultural Land Classification
- Grade 2
- Grade 3a

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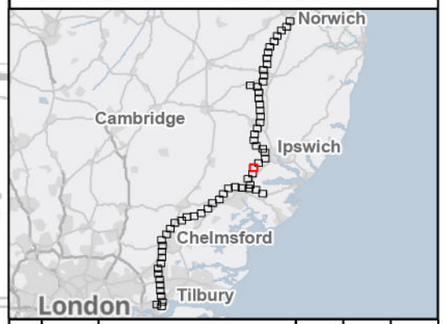


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**Discipline specific constraints**

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

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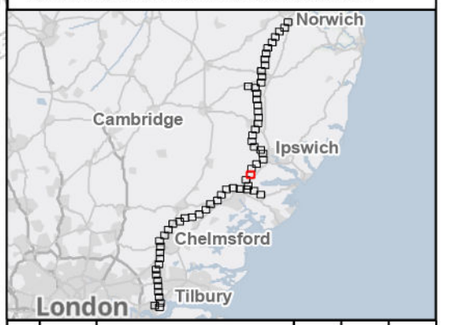


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| | | | |
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| Designed | L. Hoyland | Date | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| 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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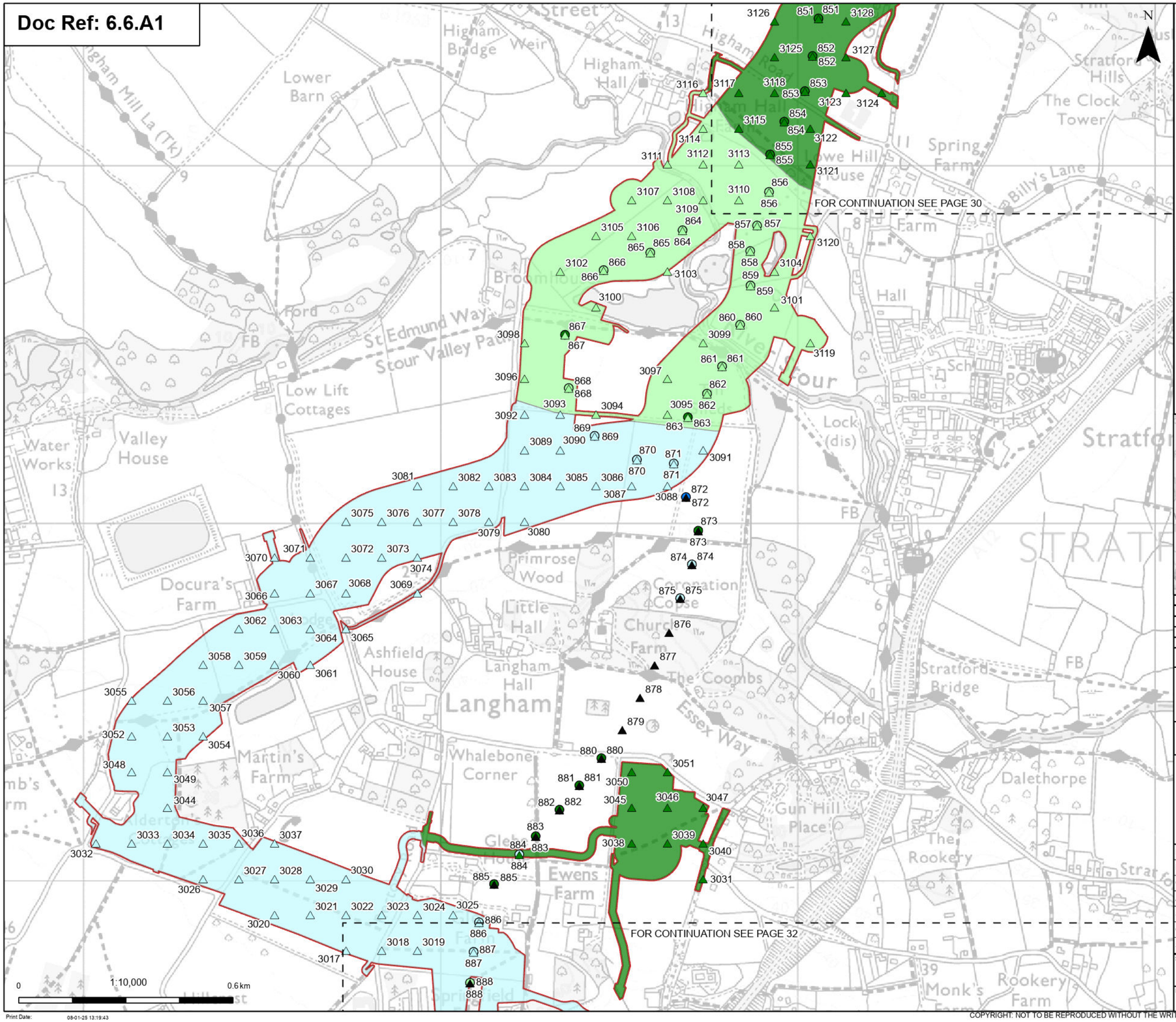


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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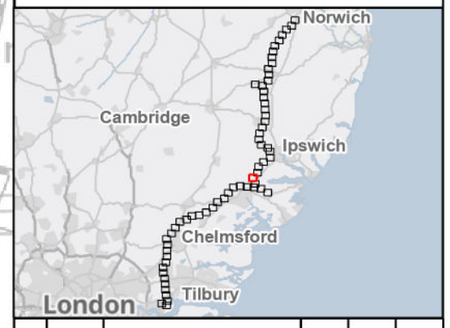


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
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Suitability Description:

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

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Section C

Section D

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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Not surveyed

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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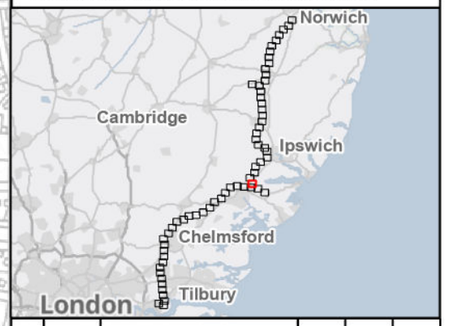


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PROJECT: Norwich to Tilbury

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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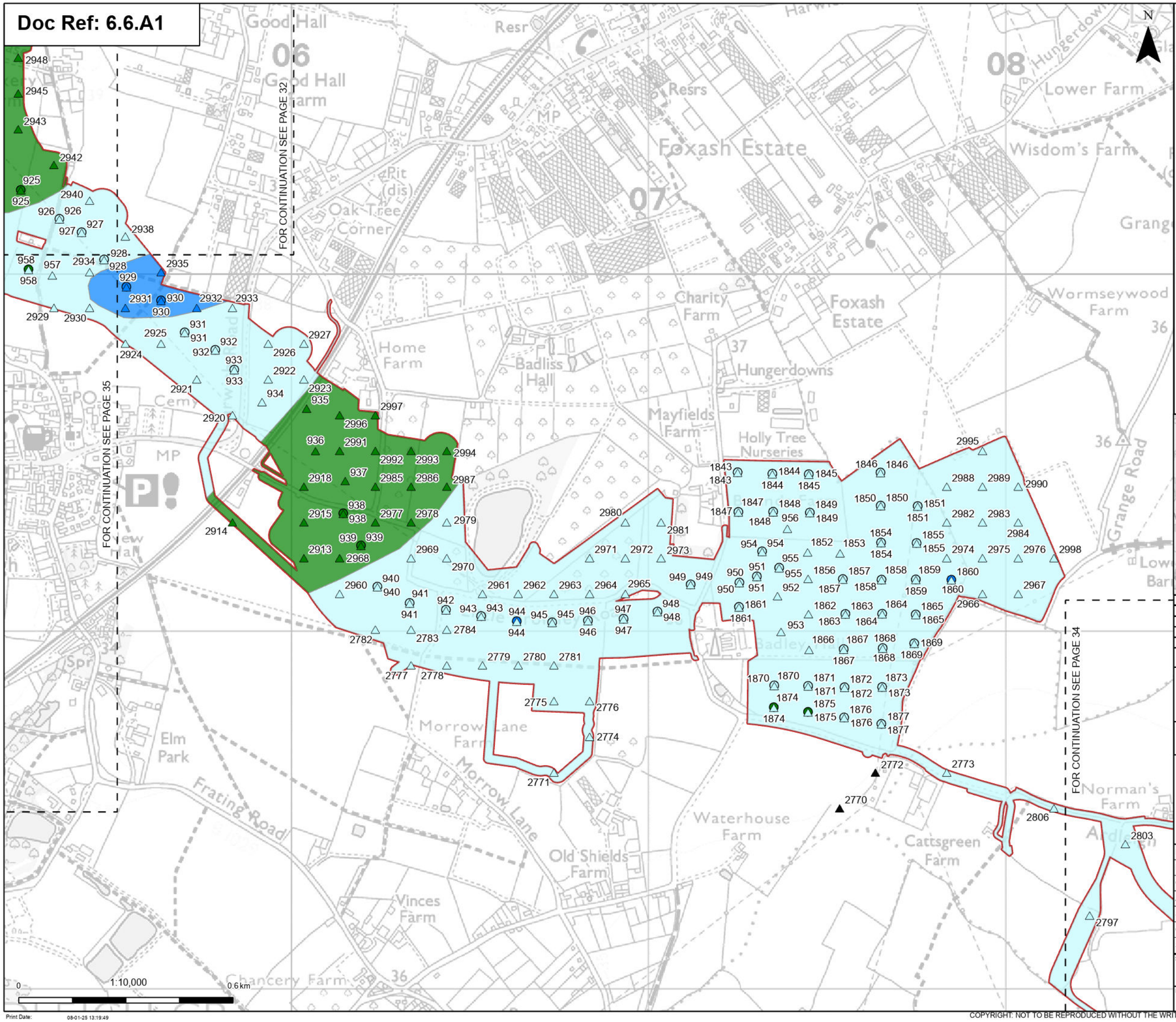


Order limits
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**Discipline specific constraints**

Predicted ALC Grade
- Grade 1
- Grade 2
- Grade 3a
- Not surveyed

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

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

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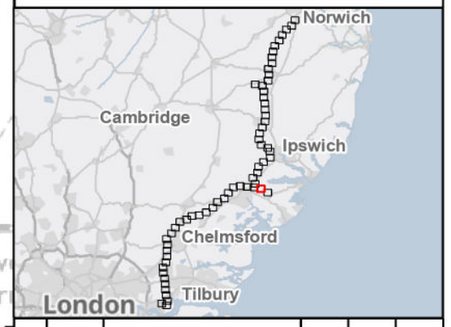


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| Checked | A. Fell | Date | 21 Aug 25 |
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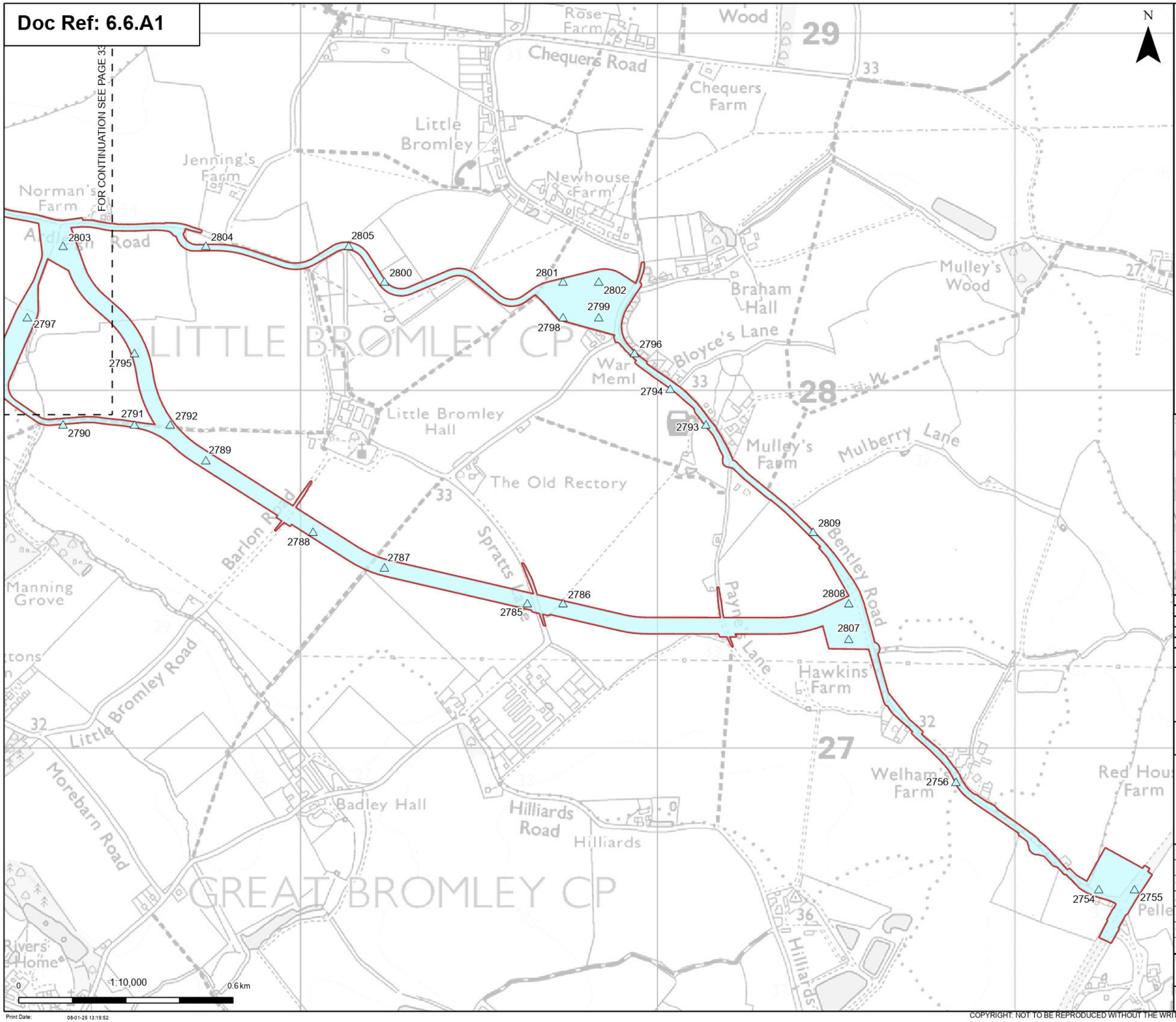


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Order limits

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**Discipline specific constraints**

Predicted ALC Grade

Grade 2

Agricultural Land Classification

Grade 2

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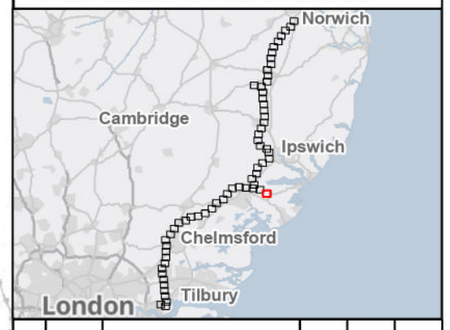


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PROJECT: Norwich to Tilbury

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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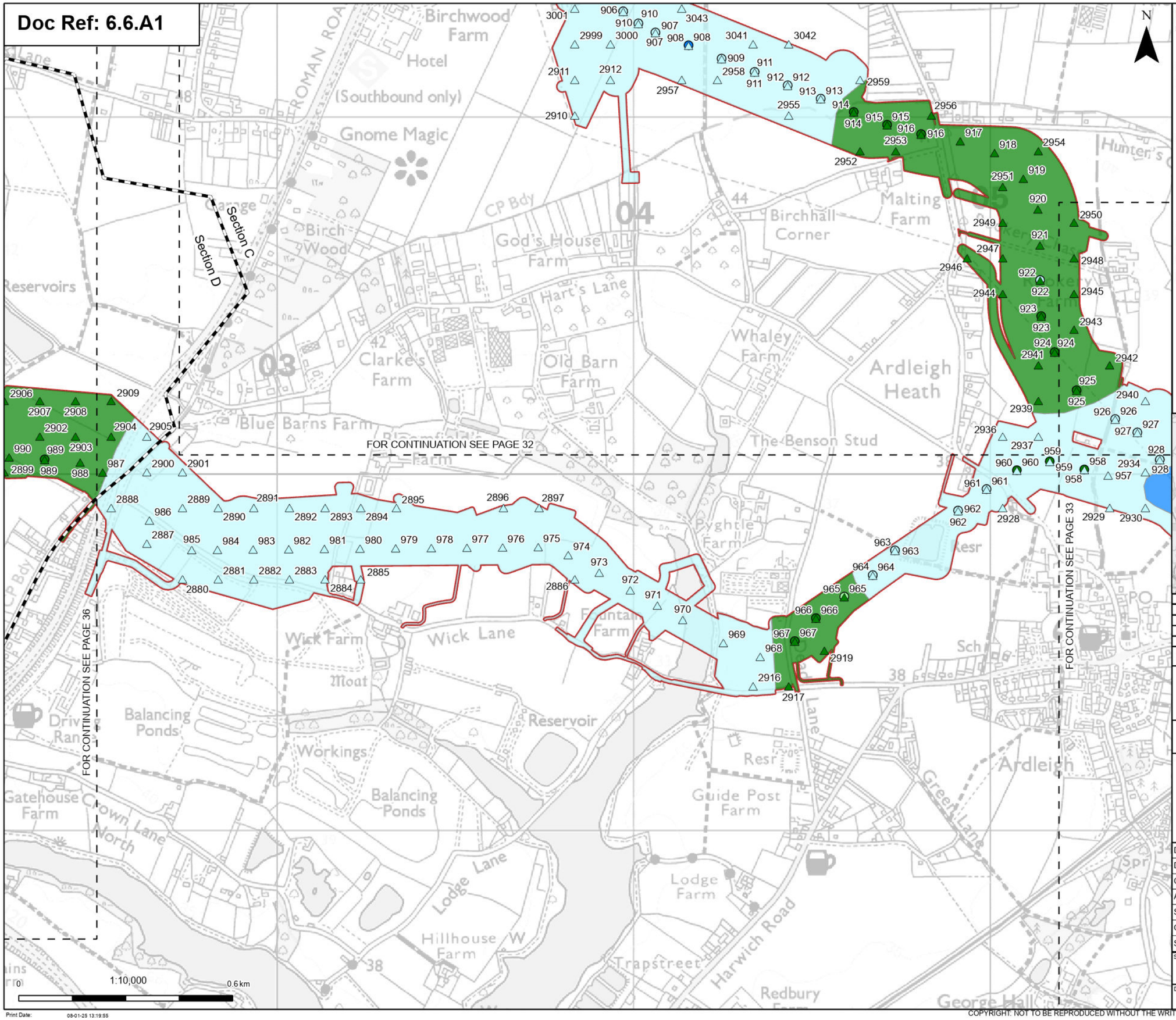


Order limits
Sheet index cutline
Project section line

**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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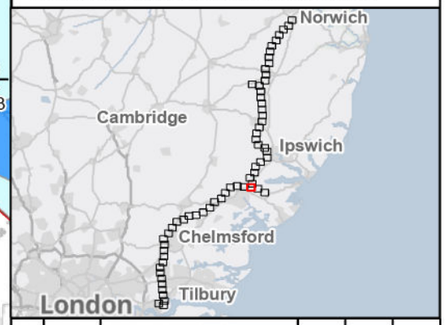


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
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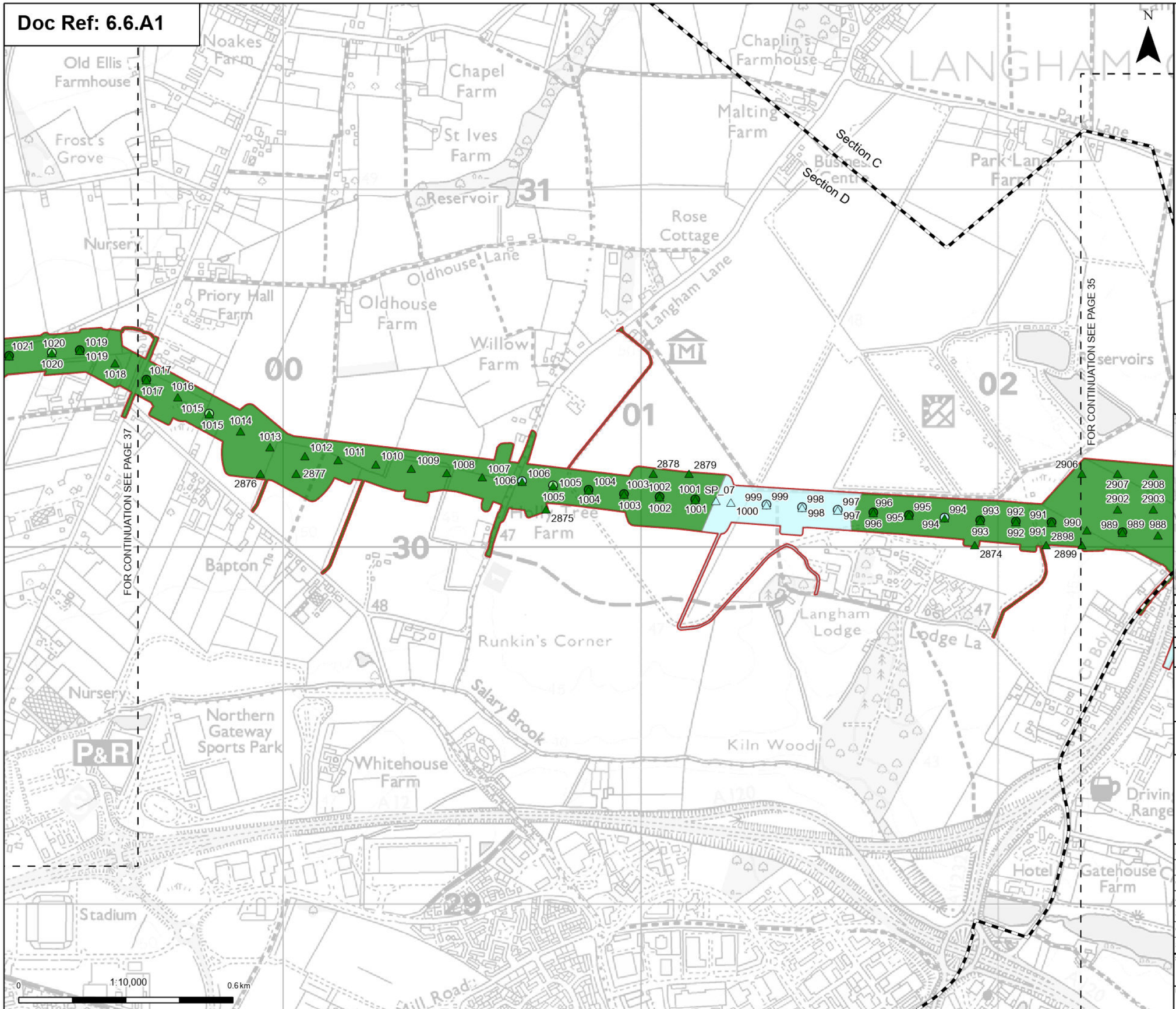


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PROJECT: Norwich to Tilbury

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

Title:

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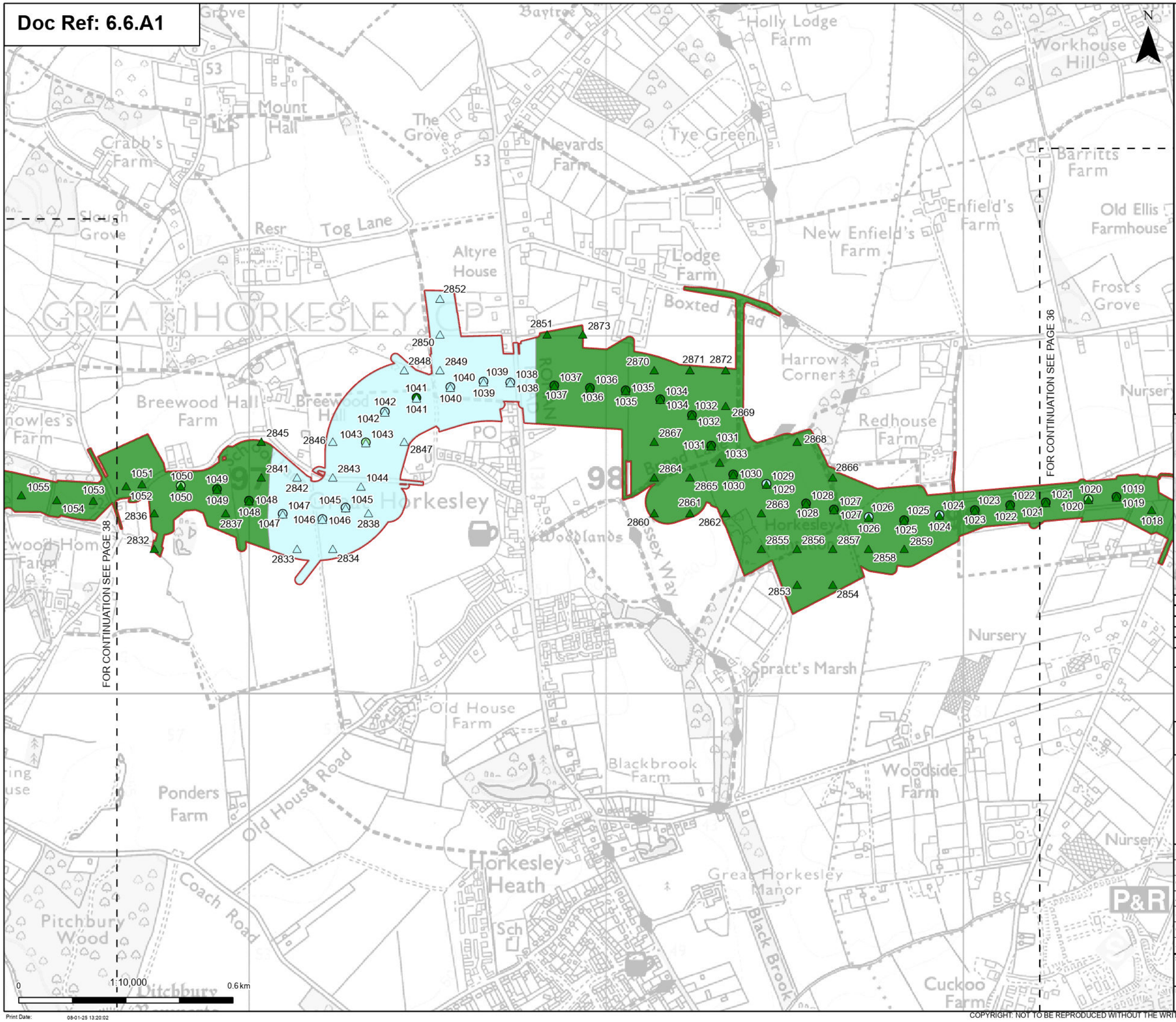


Order limits
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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a

Surveyed ALC Grade
- Grade 2
- Grade 3a
- 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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| Checked | A. Fell | Date | 21 Aug 25 |
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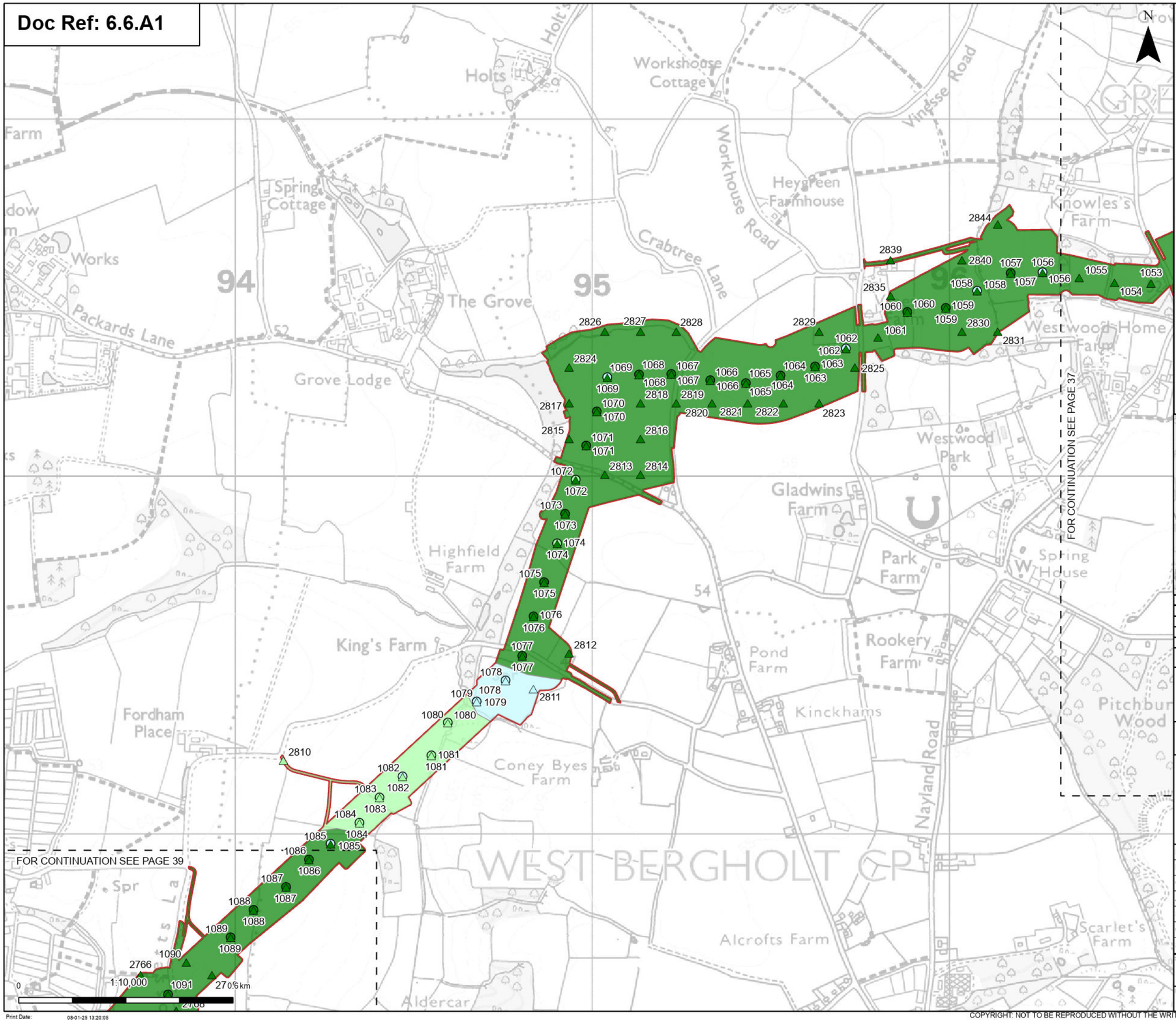


Order limits
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**Discipline specific constraints**

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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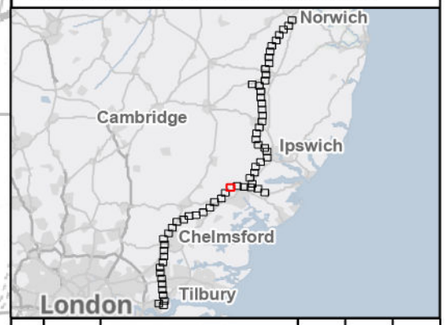


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PROJECT: Norwich to Tilbury

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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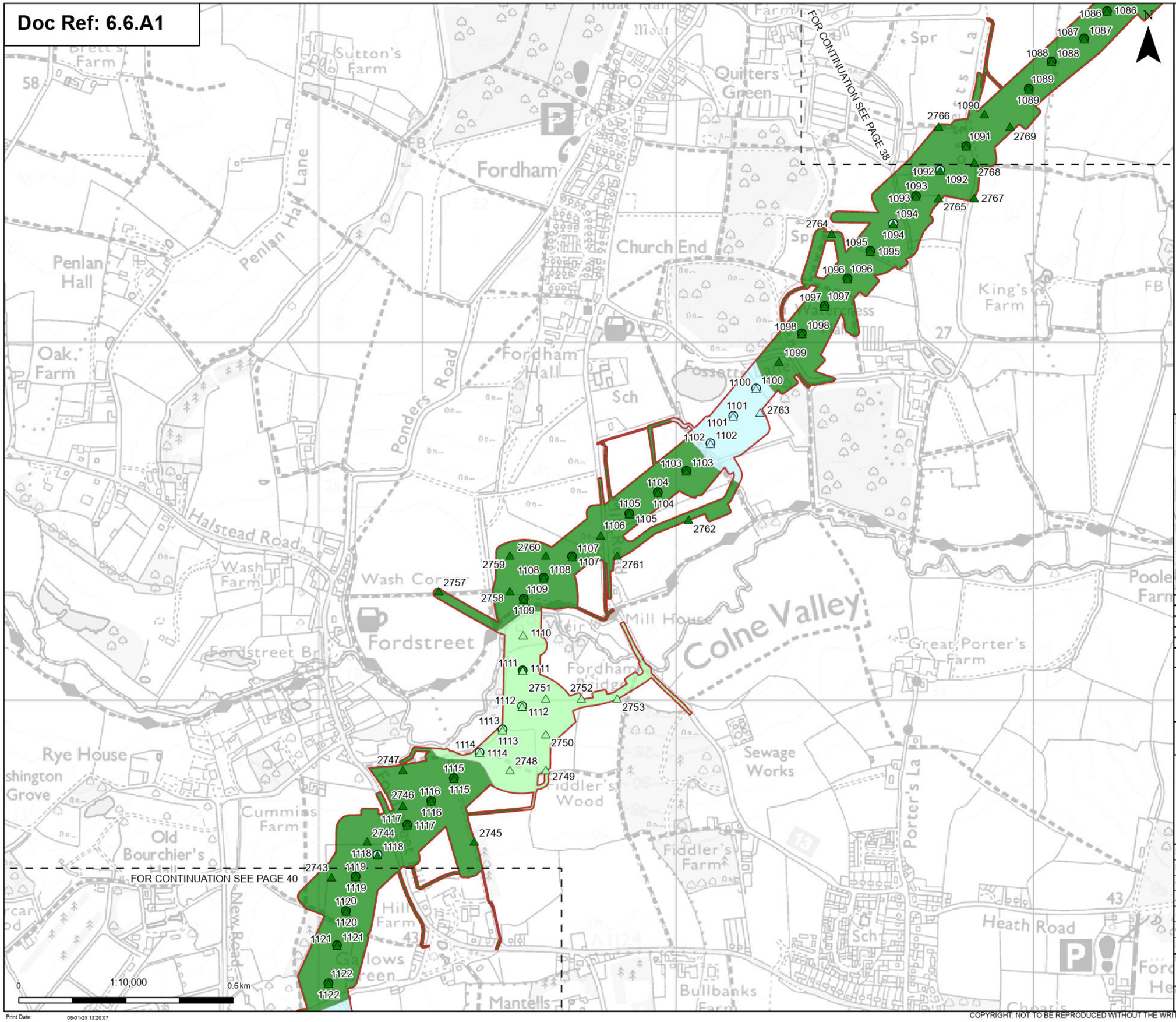


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**Discipline specific constraints**

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

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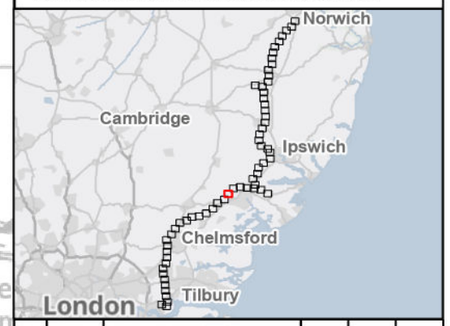


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nationalgrid Norwich to Tilbury

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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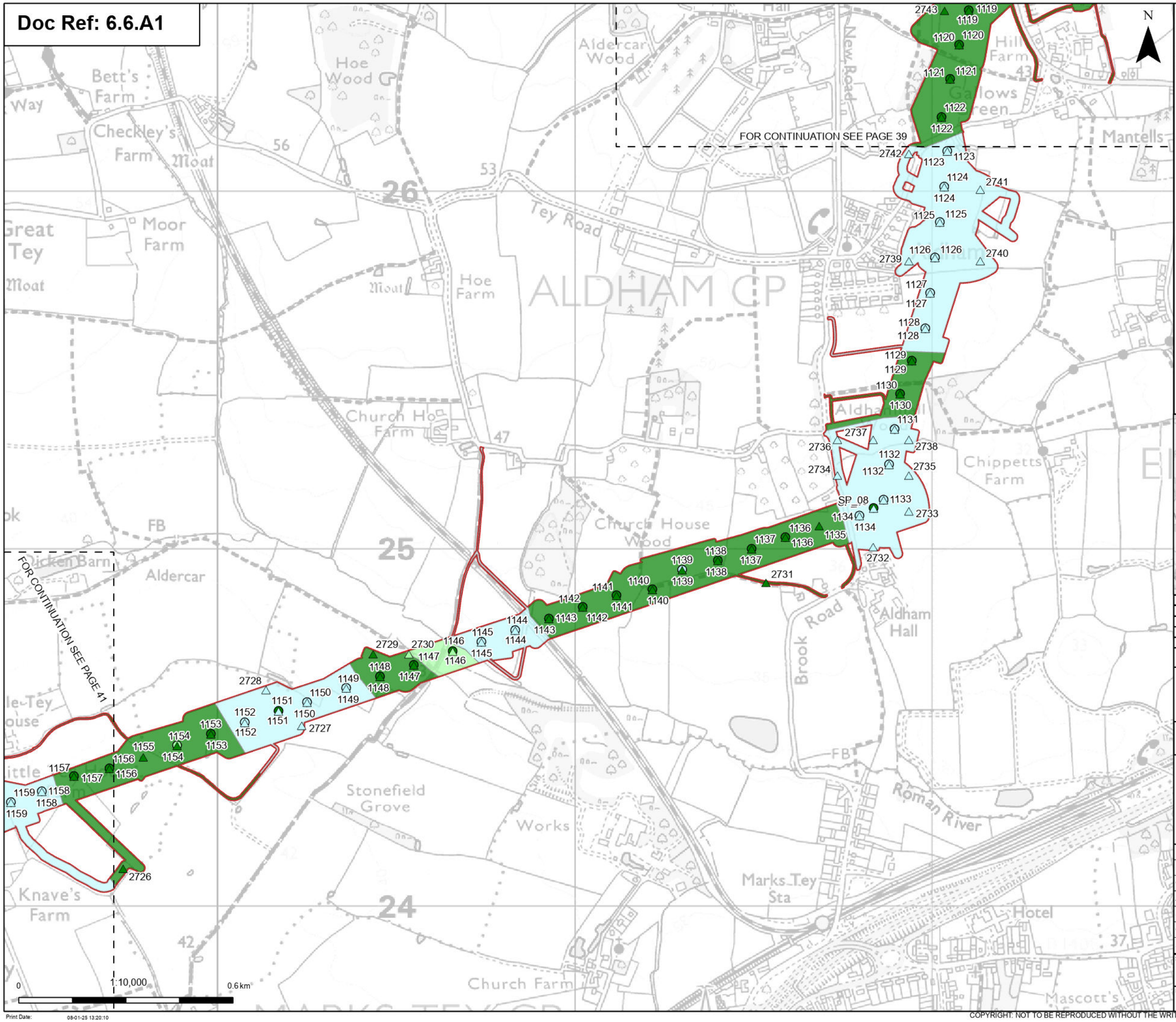


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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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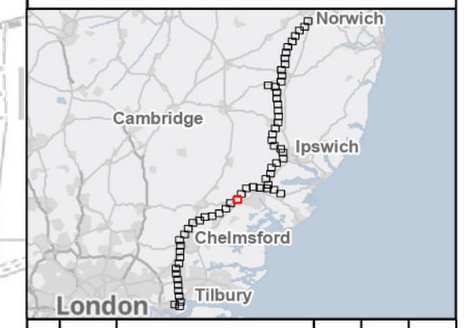


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PROJECT: Norwich to Tilbury

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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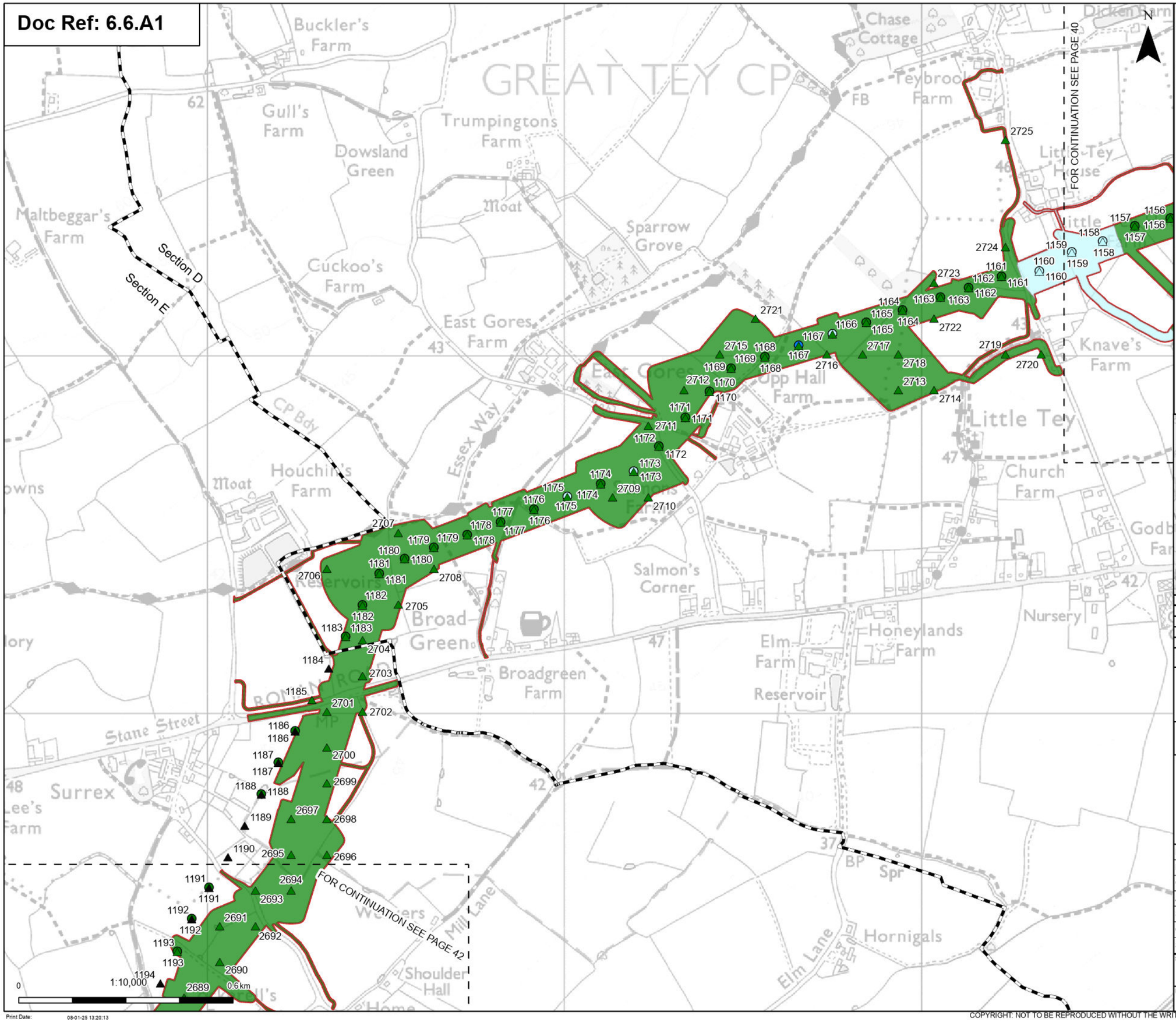


Order limits
Sheet index cutline
Project section line

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Not surveyed

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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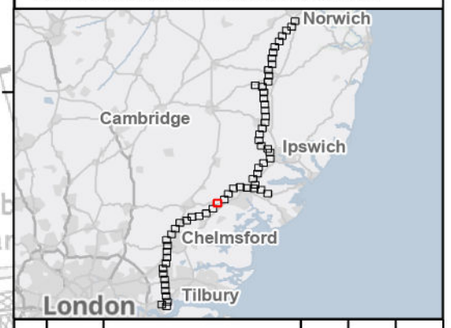


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

Print Date: 08-01-25 13:20:13

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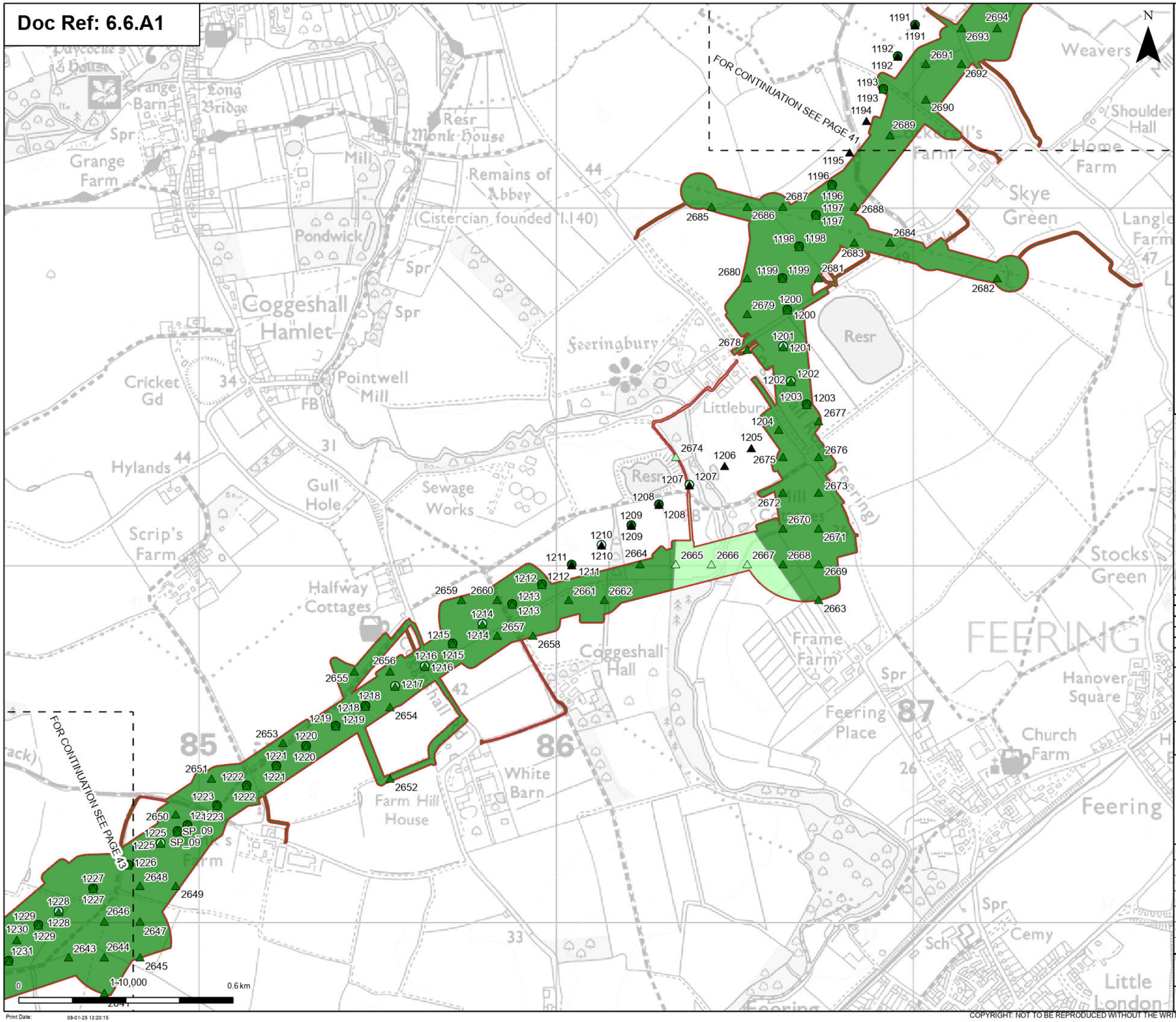


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 3a
- Grade 3b
- Not surveyed

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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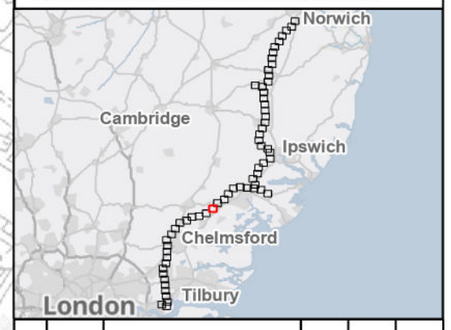


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

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

Revision: A

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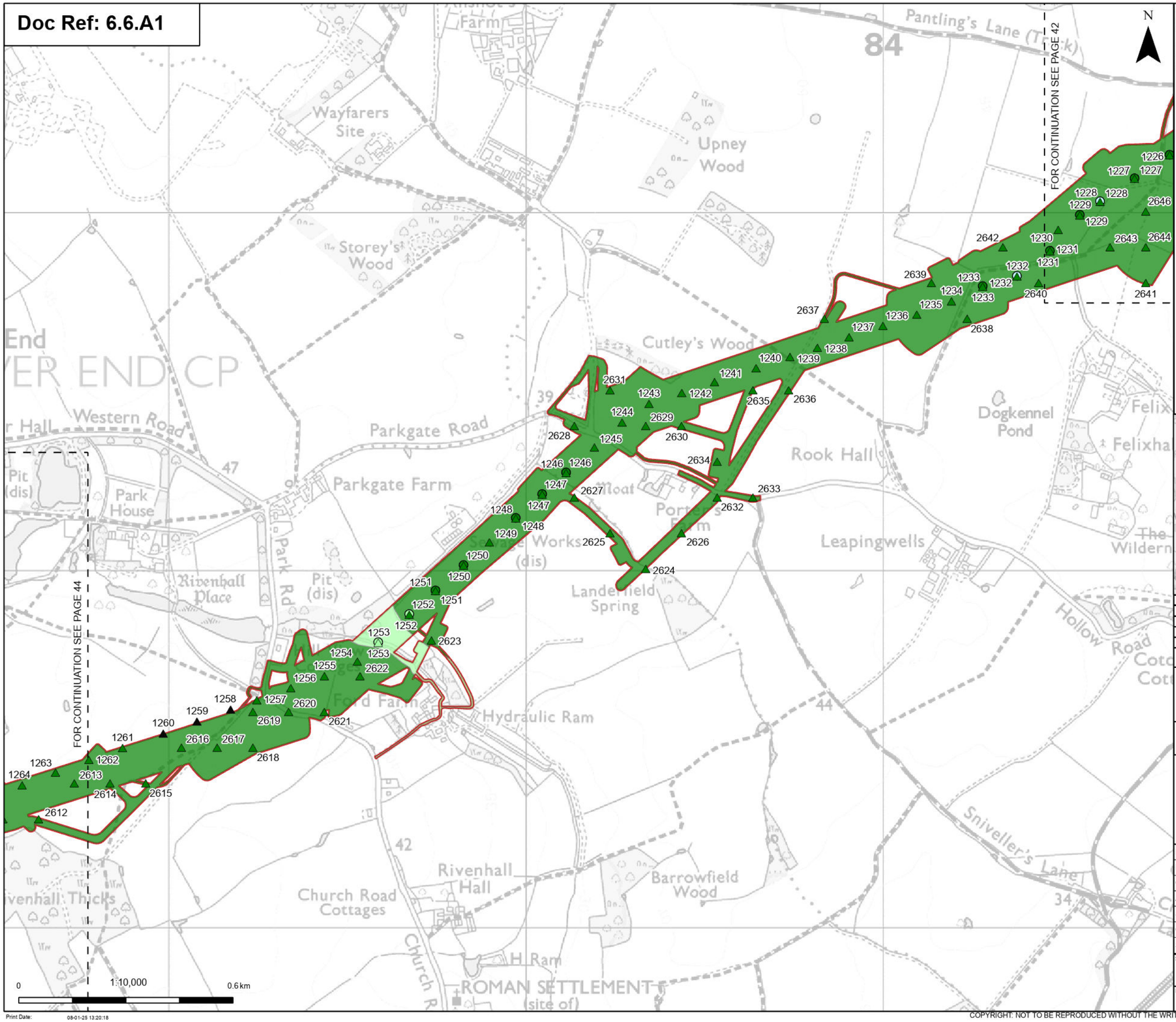


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**Discipline specific constraints**

Predicted ALC Grade

- Grade 3a
- Grade 3b
- Not surveyed

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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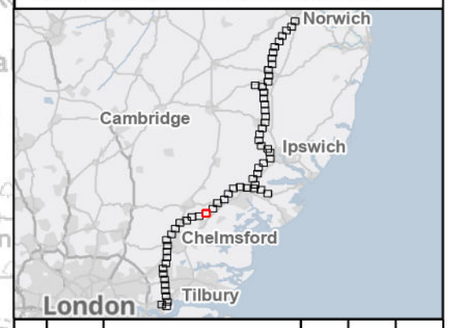


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
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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

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

Revision: A

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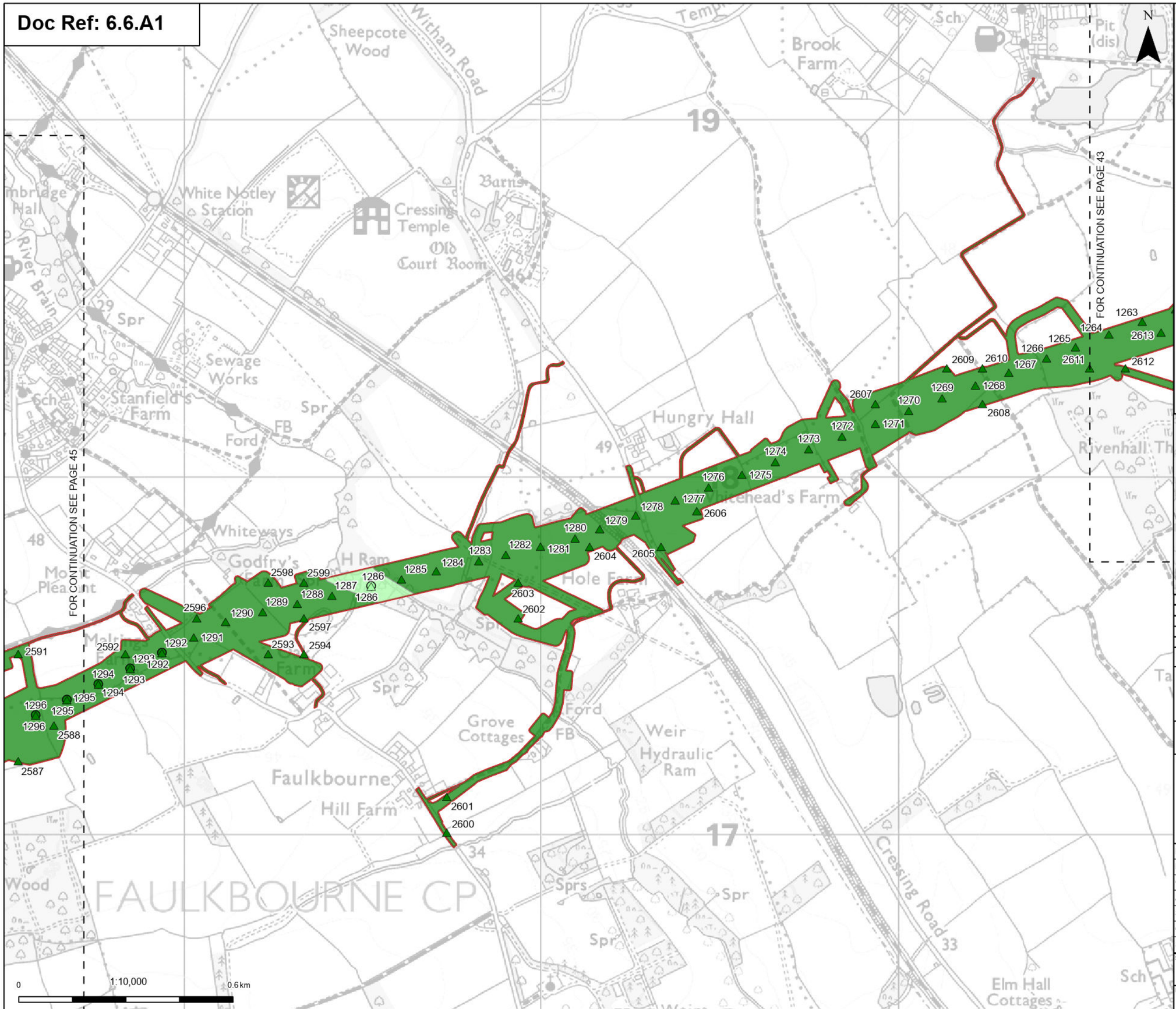


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 3a
- Grade 3b

Surveyed ALC Grade

- Grade 3a
- 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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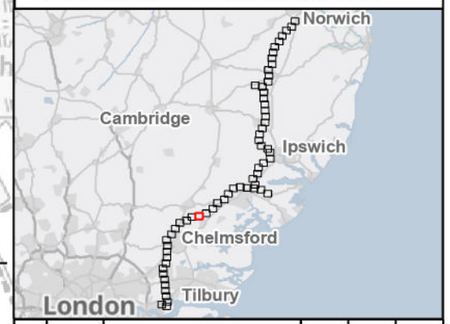


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
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| Scale: | 1:10,000 | Datum: | AOD |
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Suitability Description: Accepted as Concept Stage

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

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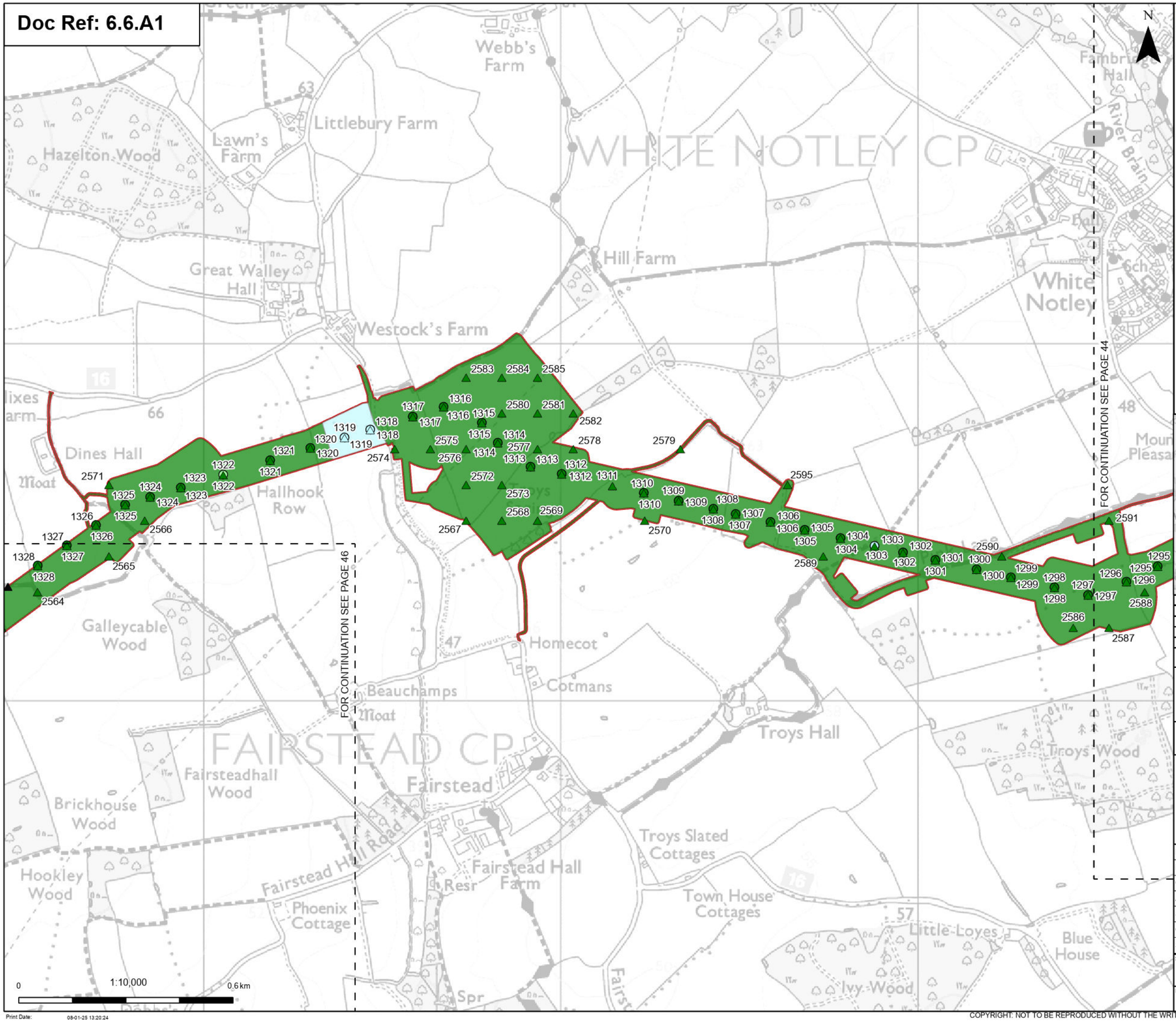


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Not surveyed

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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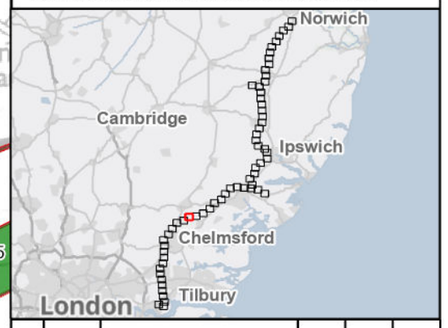


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
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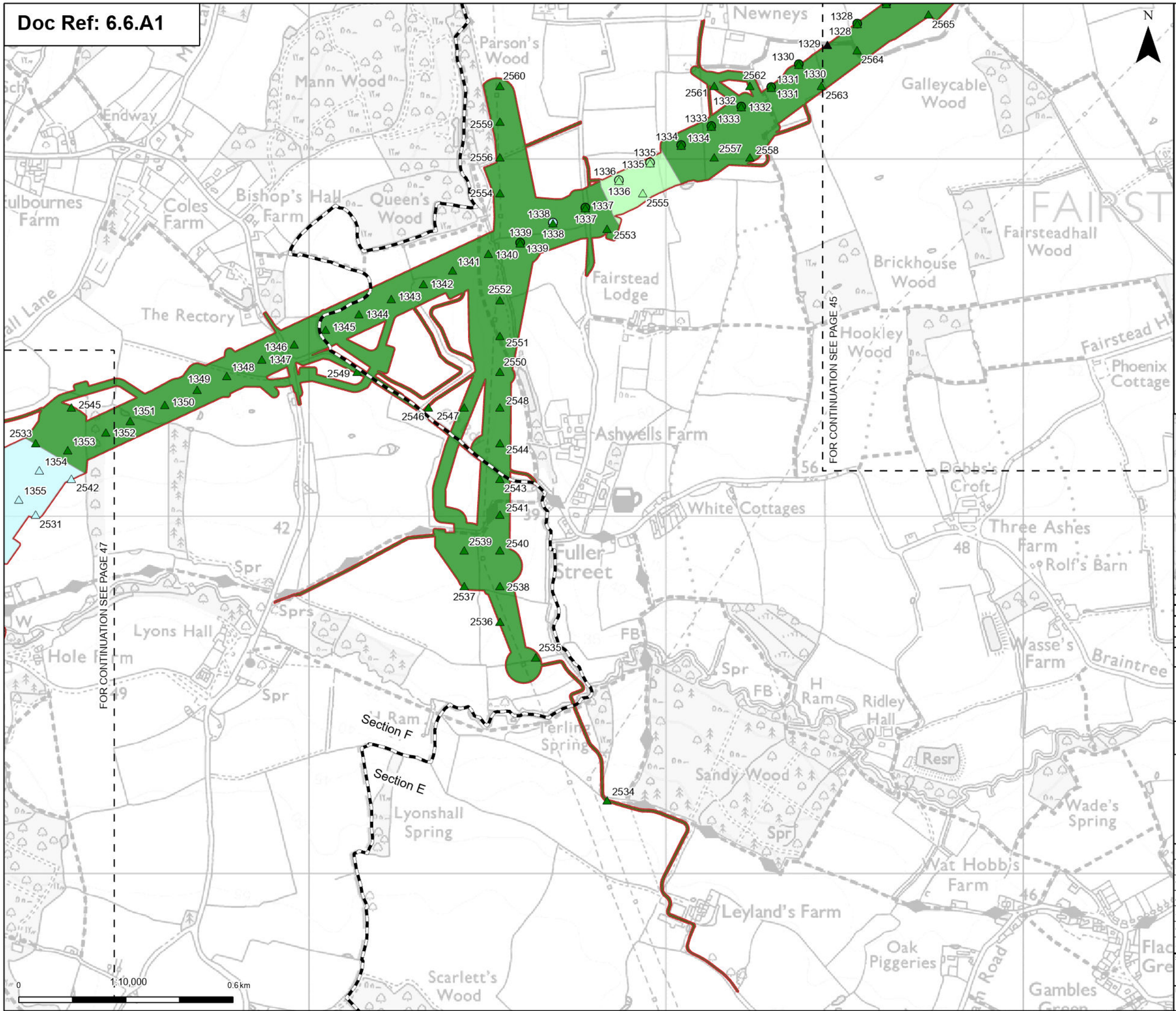


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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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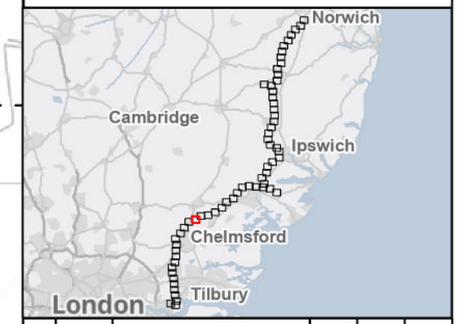


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

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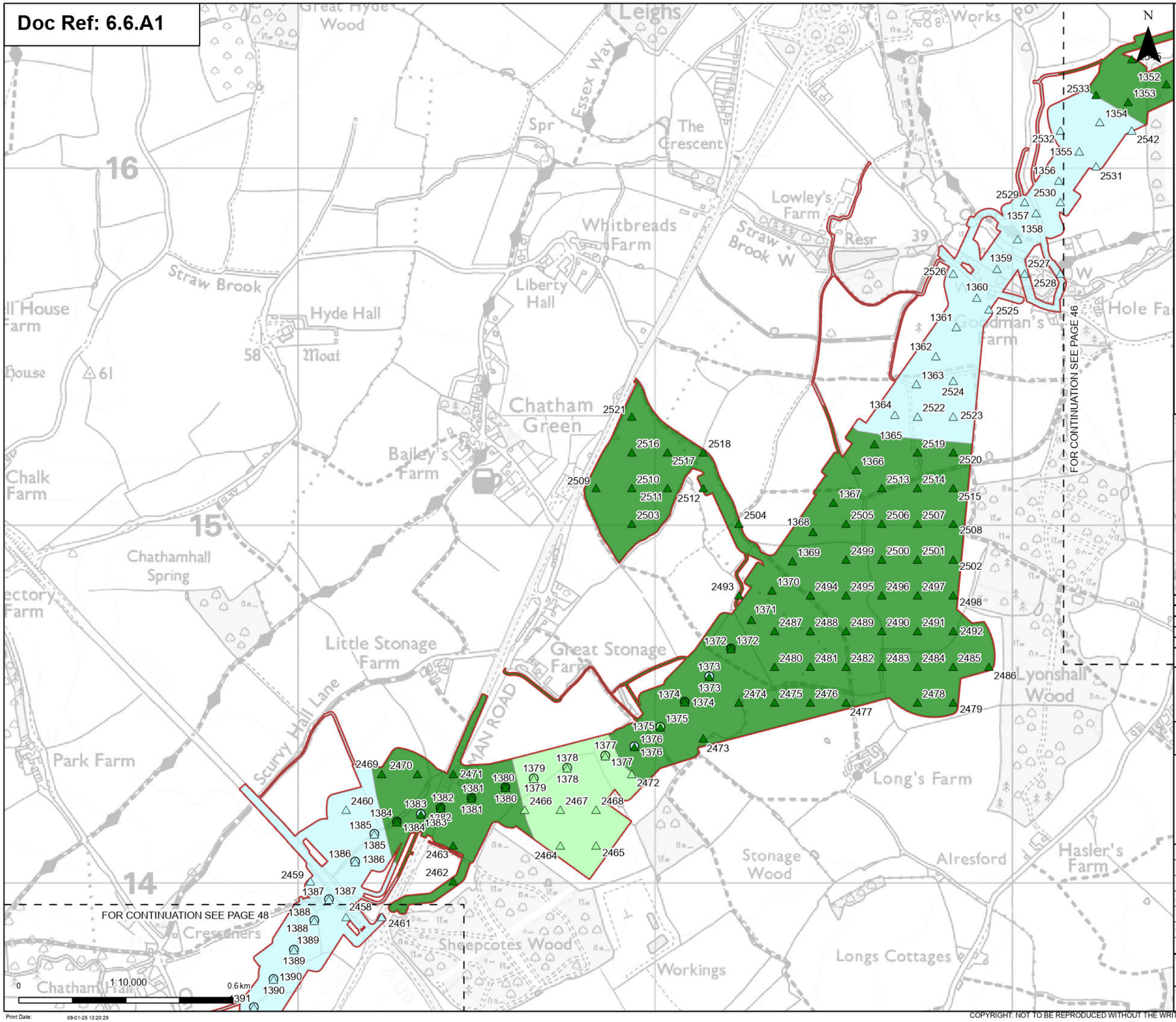


Order limits
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**Discipline specific constraints**

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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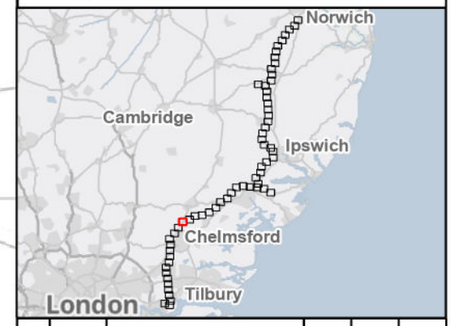


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PROJECT: Norwich to Tilbury

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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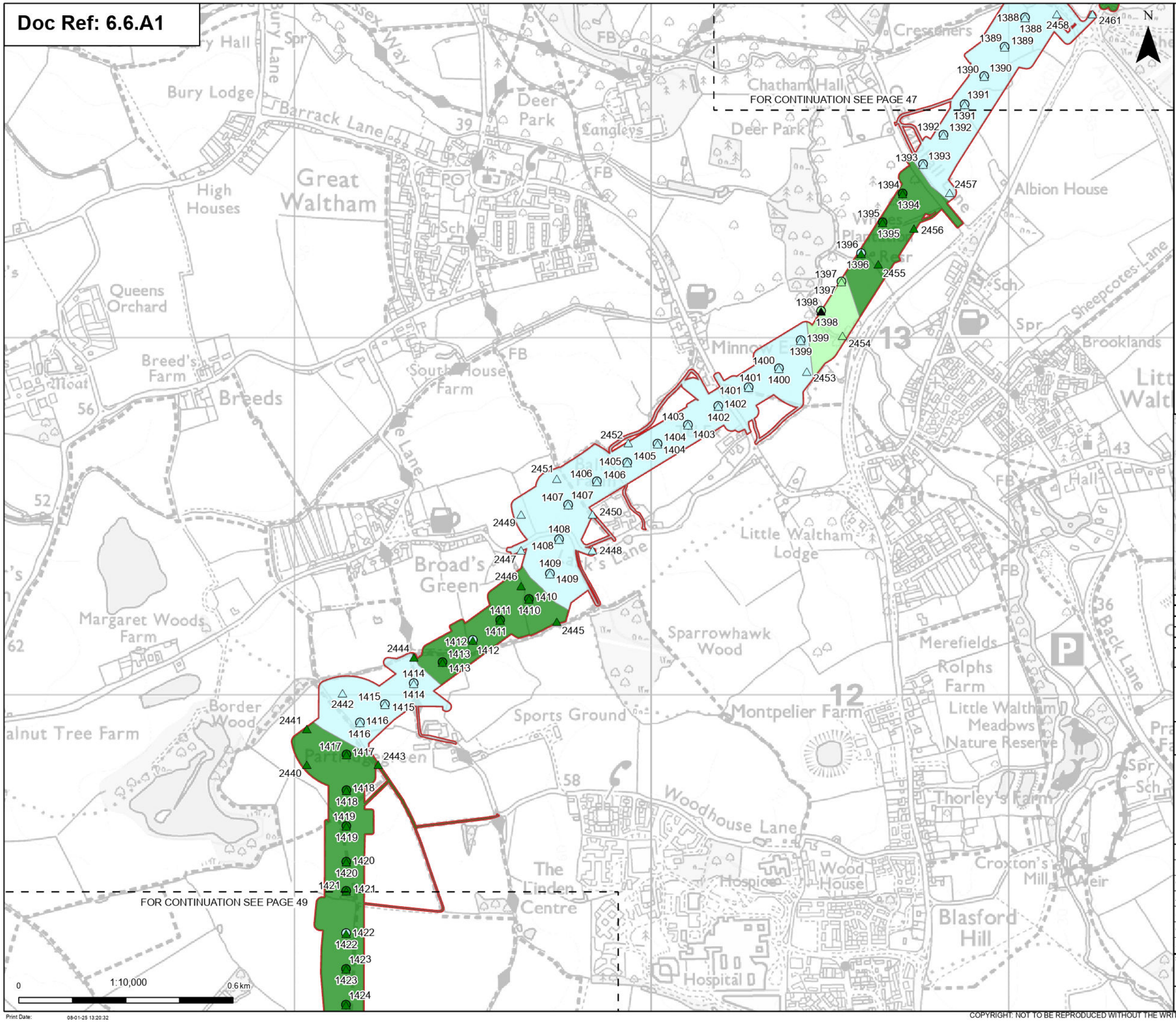


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**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

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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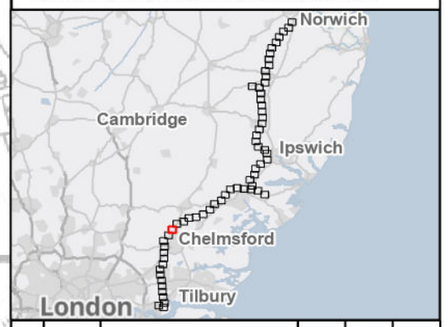


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PROJECT: Norwich to Tilbury

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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| Drawn | A. Dethe | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

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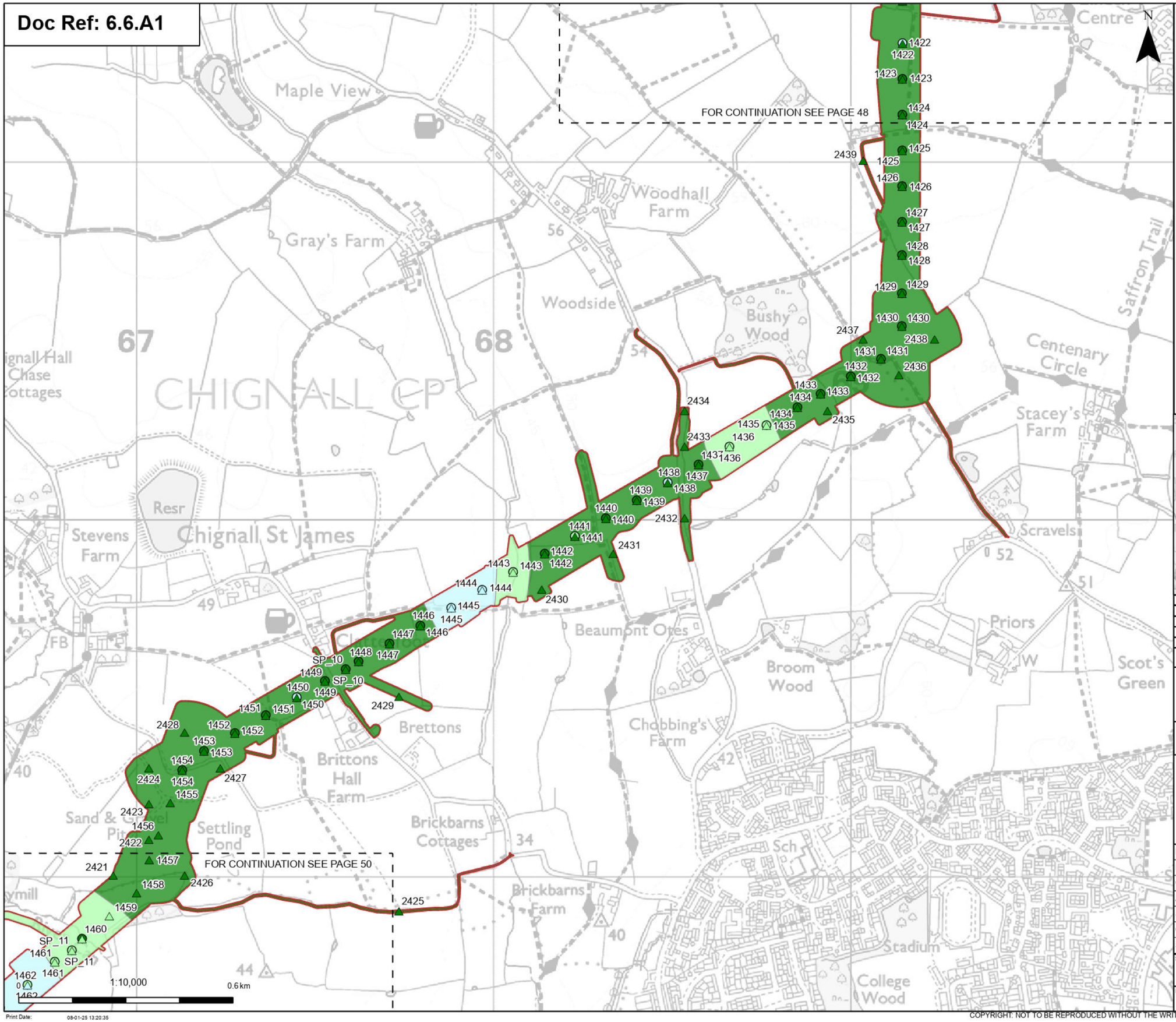


Order limits
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**Discipline specific constraints**

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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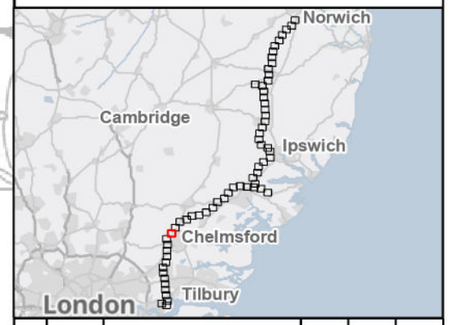


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PROJECT: Norwich to Tilbury

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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Suitability Description: Accepted as Concept Stage

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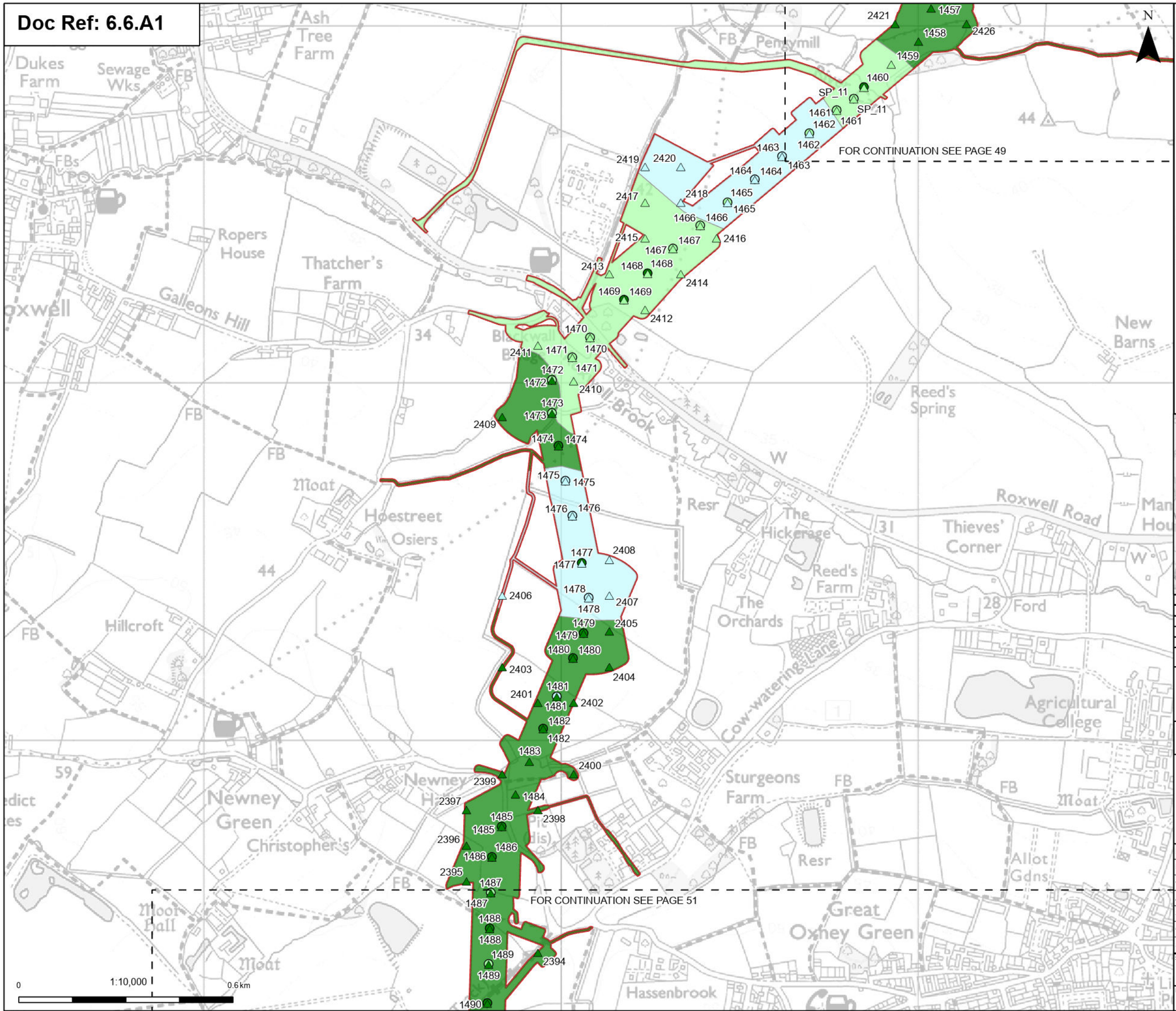


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**Discipline specific constraints**

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

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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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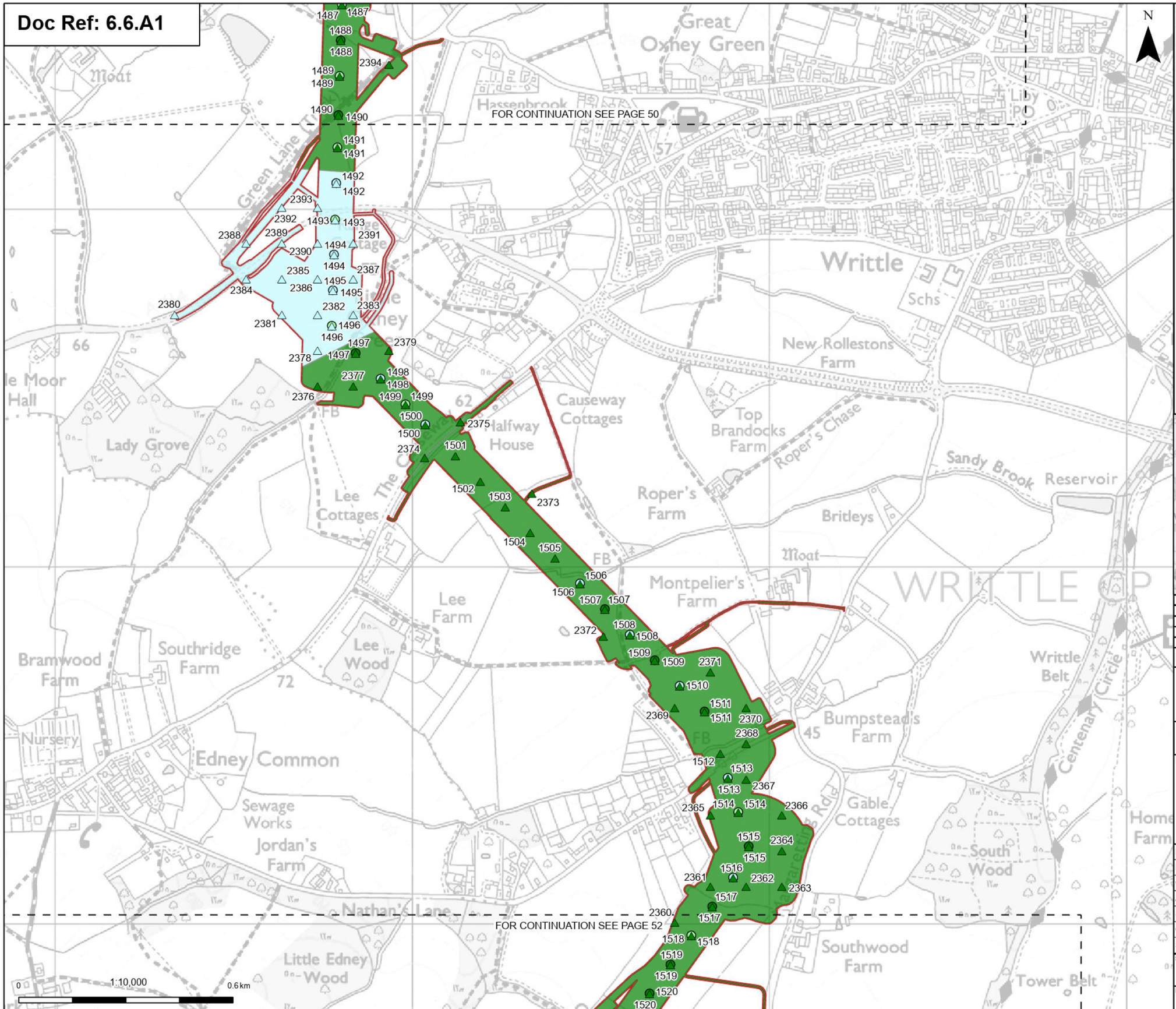


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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a

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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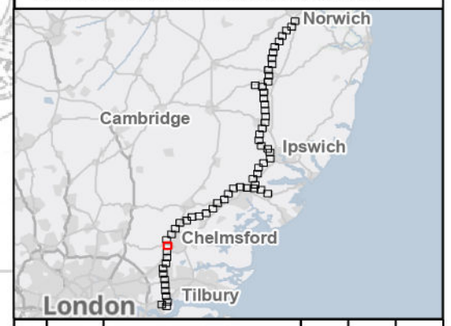


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| 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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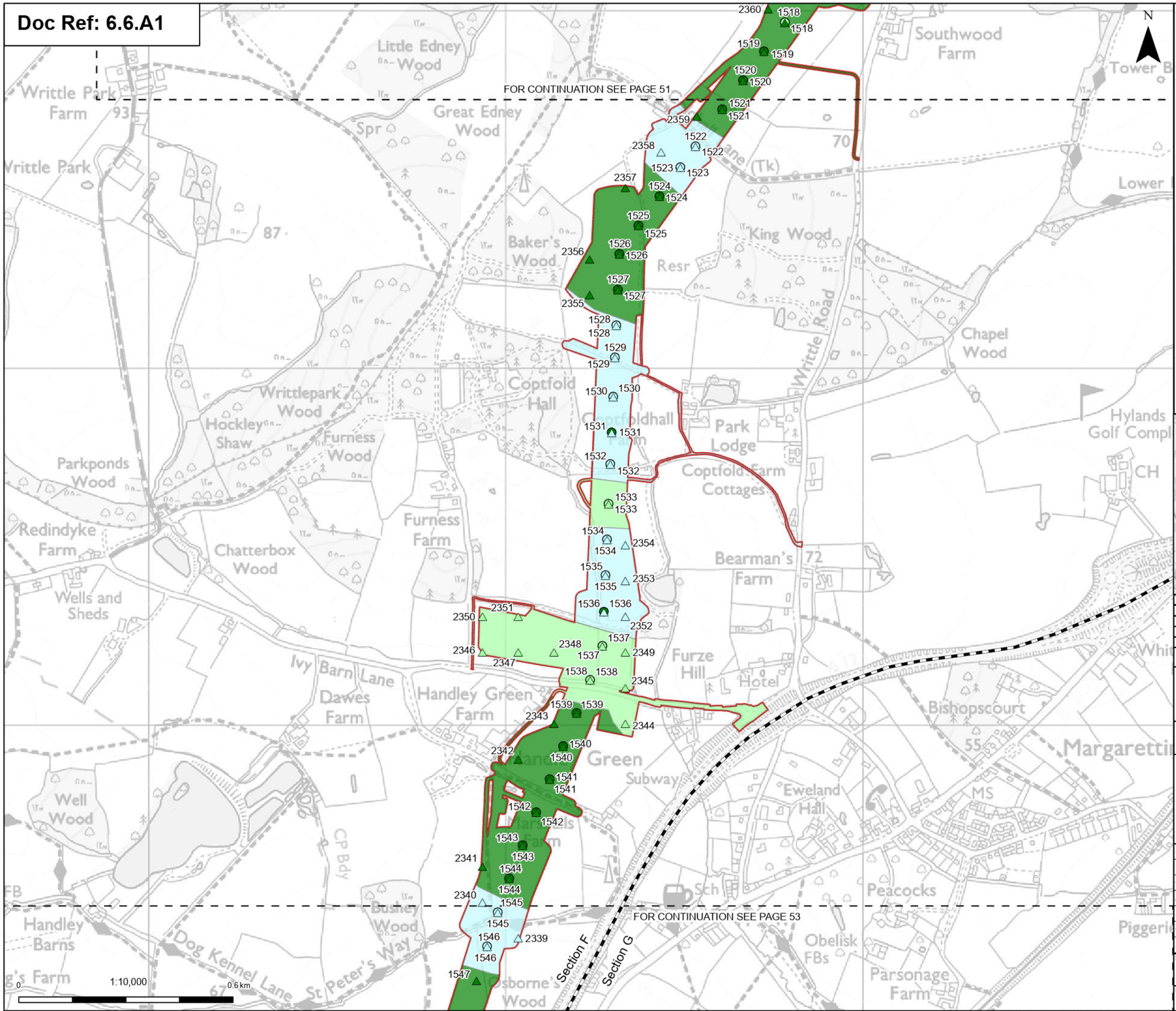


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Order limits
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**Discipline specific constraints**

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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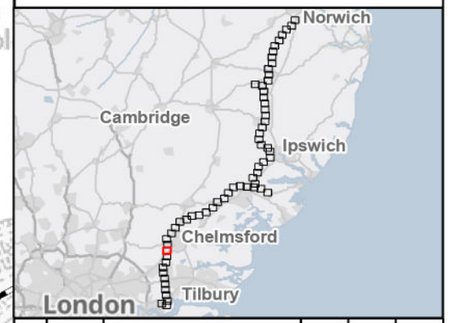


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

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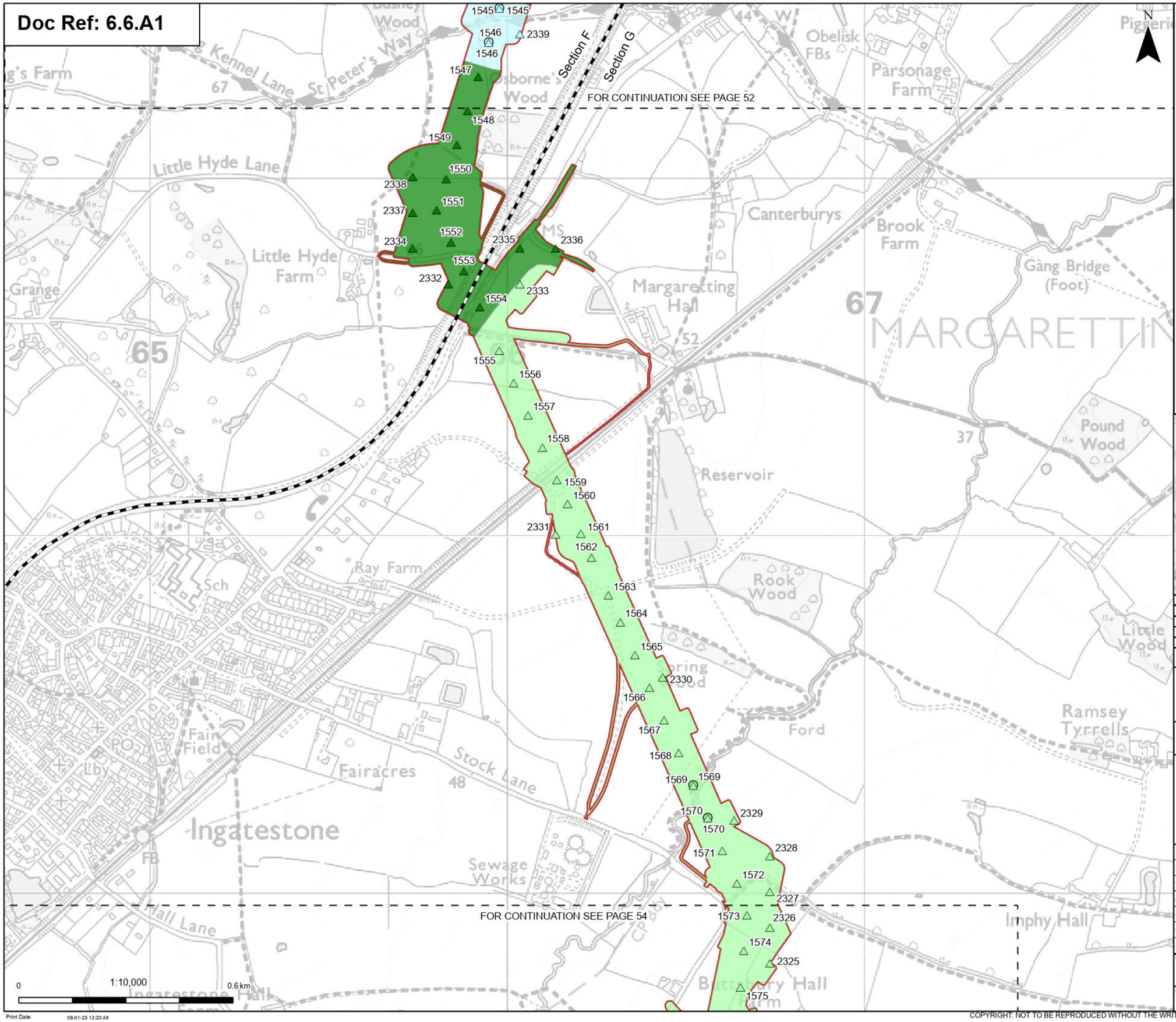


Order limits
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**Discipline specific constraints**

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

Surveyed ALC Grade
- Grade 2
- Grade 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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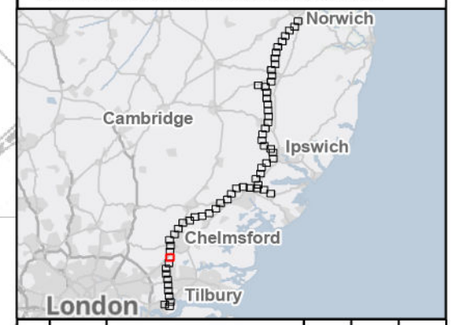


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| 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 55

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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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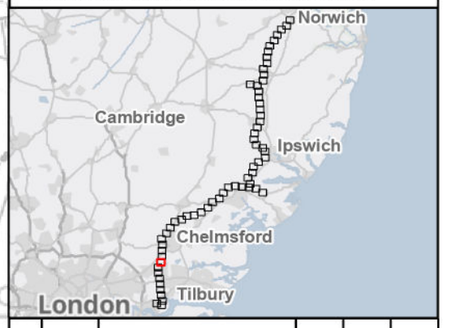


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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
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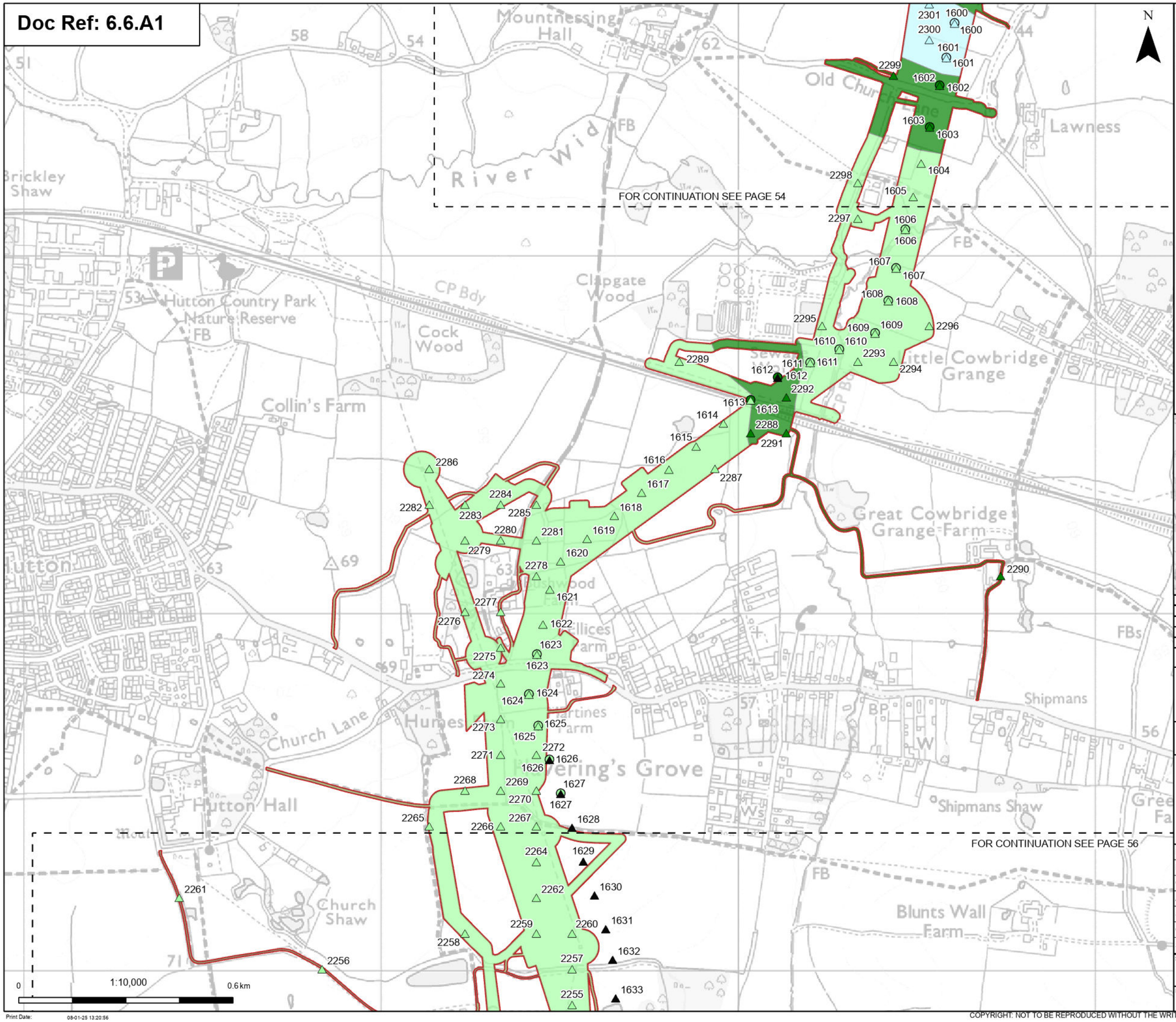


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed

Surveyed ALC Grade

- Grade 2
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 2
- Grade 3a
- Grade 3b

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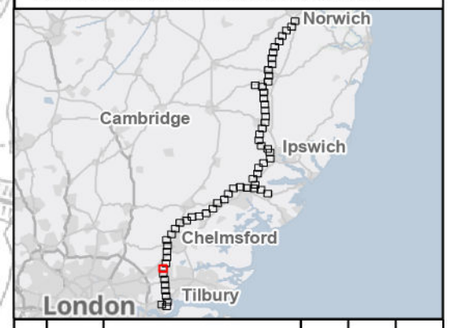


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| | | | |
|---|---|---|---|
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| Checked | A. Fell | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

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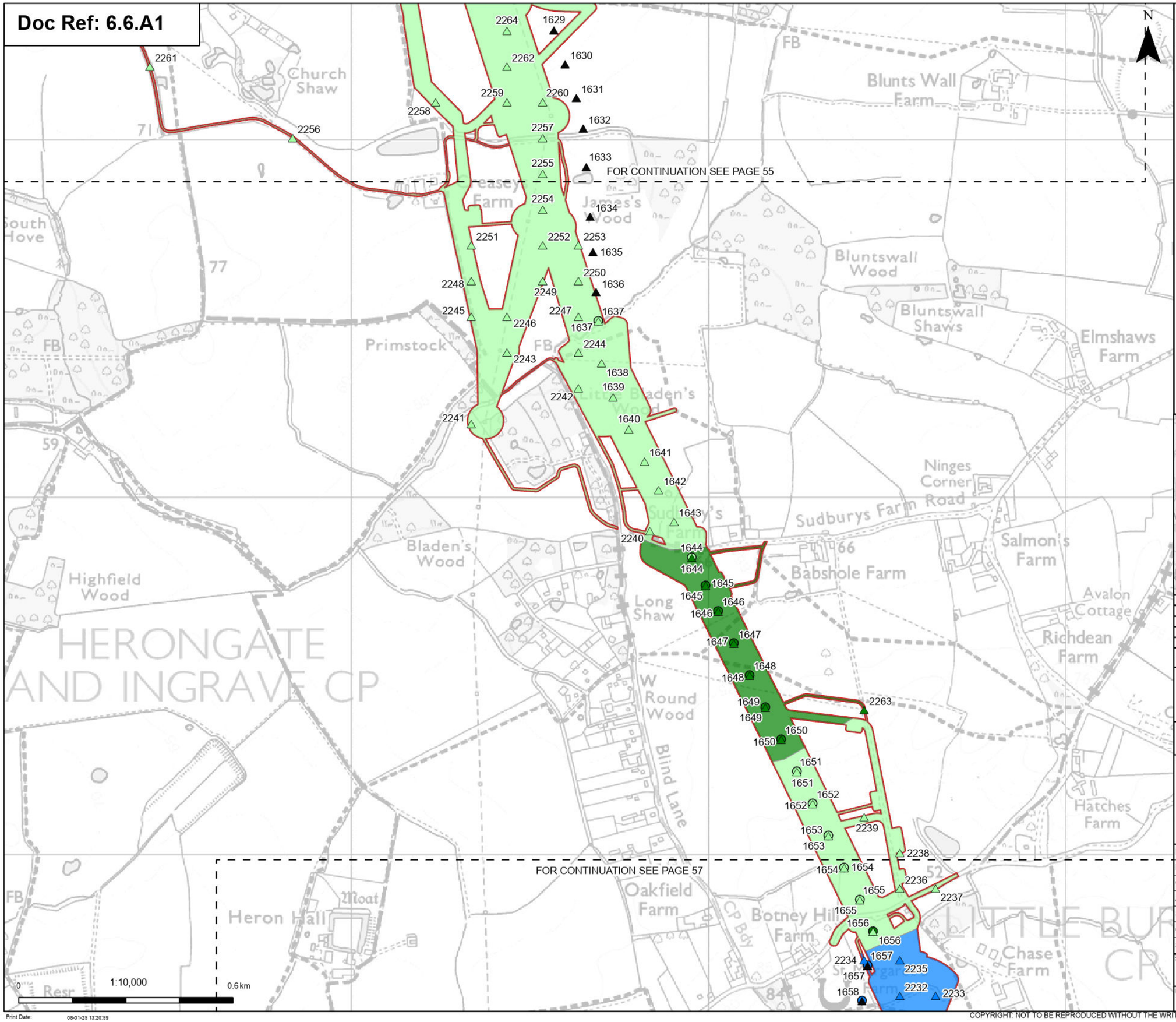


Order limits

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**Discipline specific constraints**

Predicted ALC Grade

- Grade 1
- Grade 3a
- Grade 3b
- Not surveyed

Surveyed ALC Grade

- Grade 1
- Grade 3a
- Grade 3b

Agricultural Land Classification

- Grade 1
- Grade 3a
- Grade 3b

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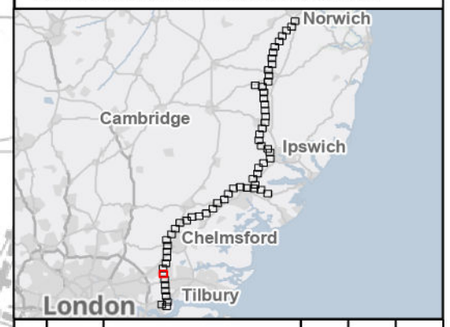


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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|---|---|---|---|
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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
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| Suitability Code: | A2 | Project Number: | 10059280 |

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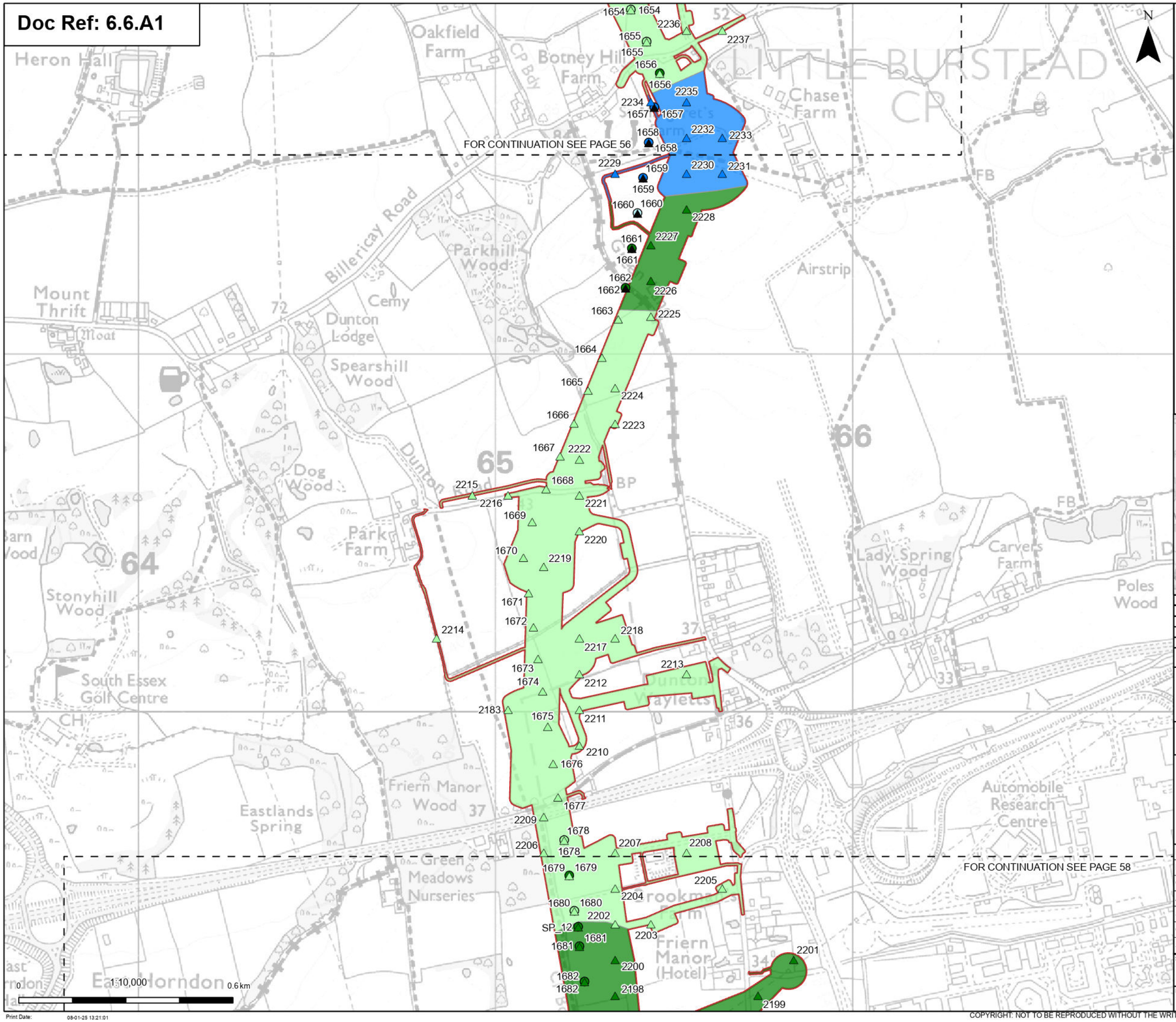


Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 1
- Grade 3a
- Grade 3b
- Not surveyed

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

Agricultural Land Classification
- Grade 1
- 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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| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
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| Suitability Code: | A2 | Project Number: | 10059280 |

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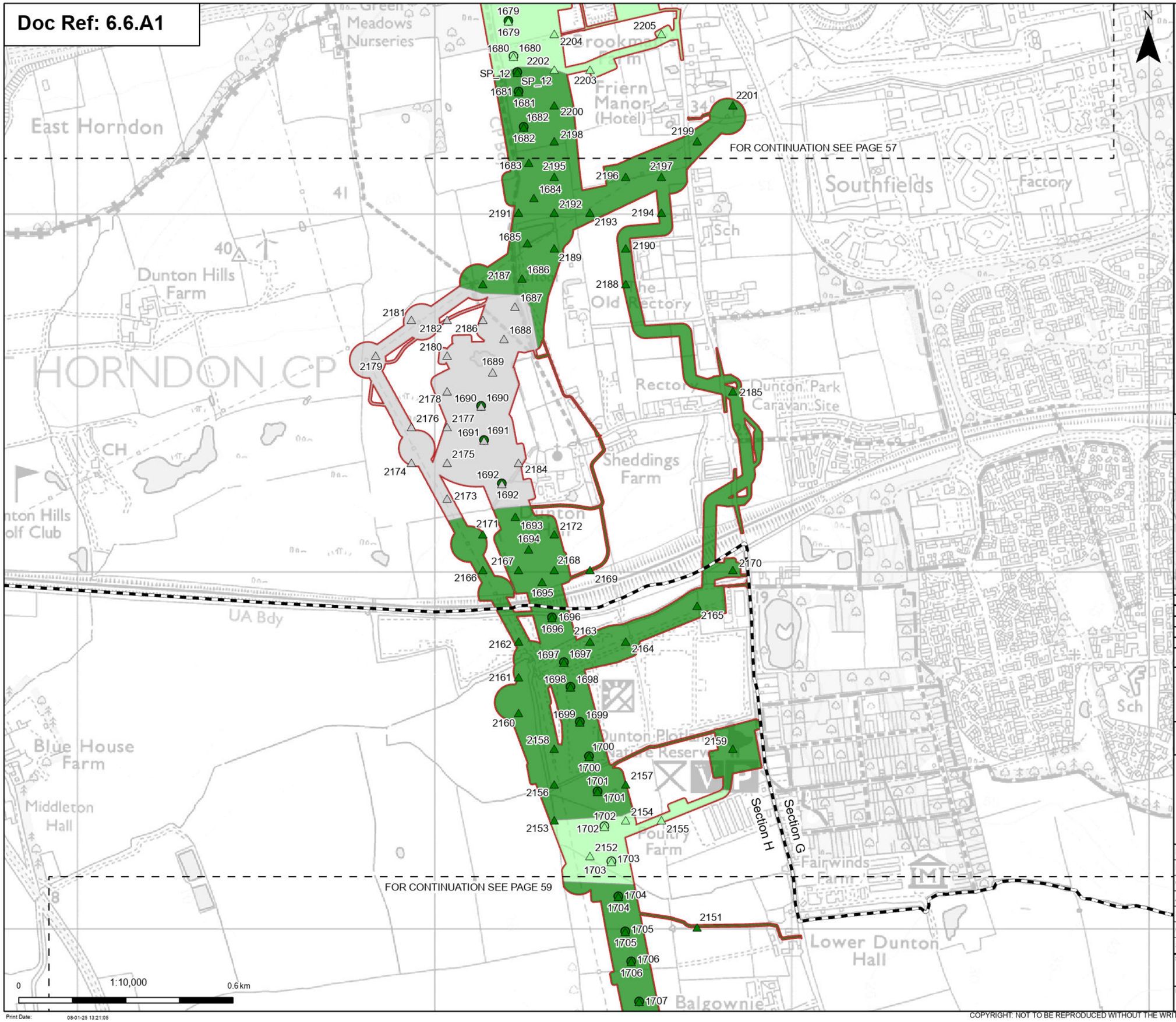


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Project section line

**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

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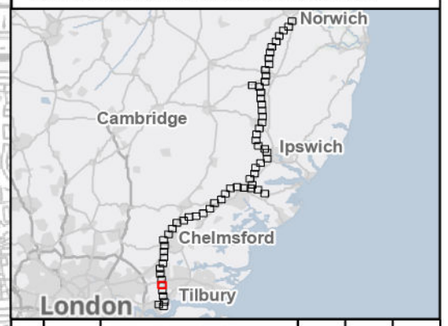


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PROJECT: Norwich to Tilbury

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

Title:

Figure A6.1.1 - Agriculture and Soils - Detailed Agricultural Land Classification (ALC)
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| Drawn | A. Dethe | Date | 21 Aug 25 |
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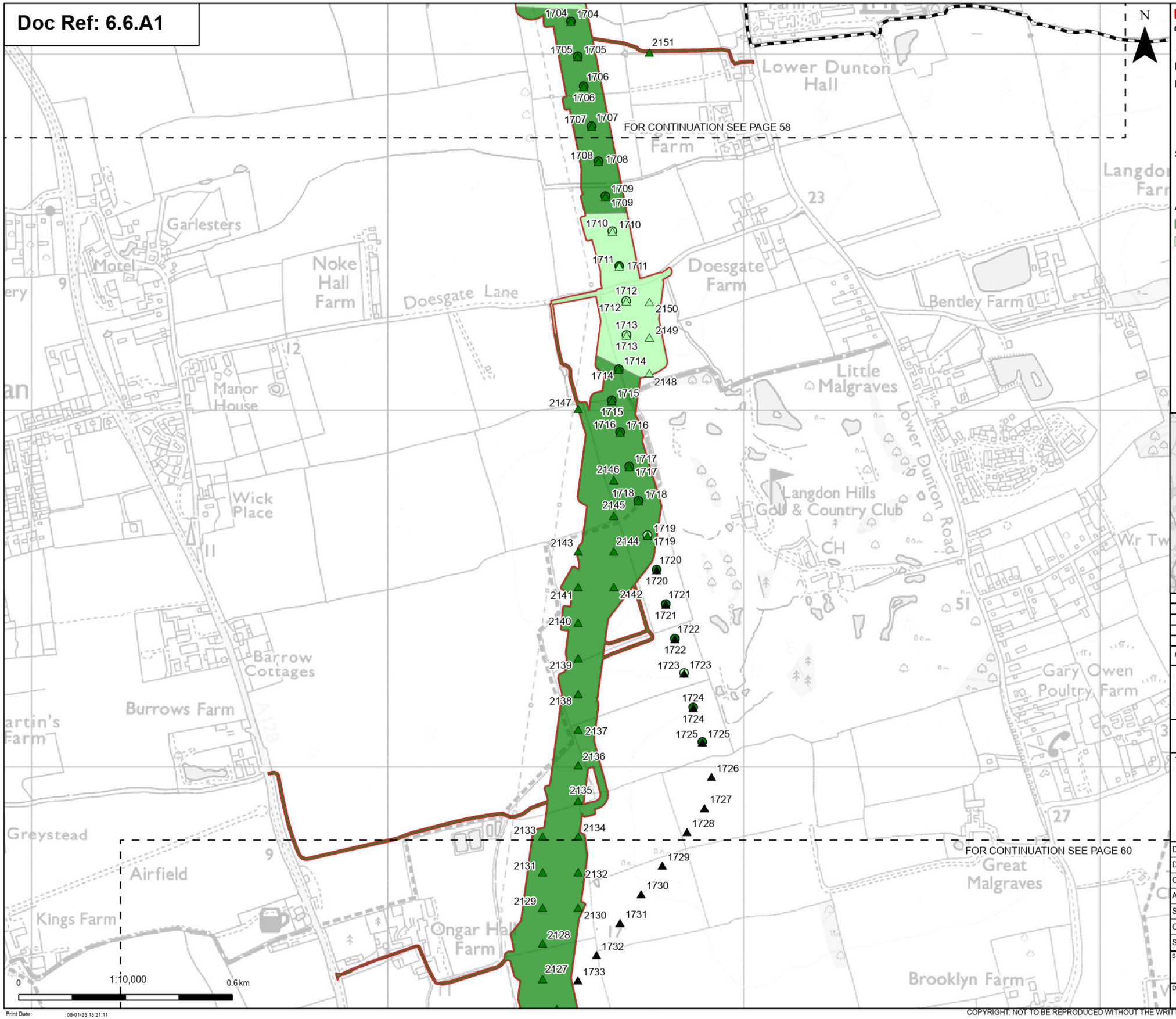


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Sheet index cutline
Project section line

**Discipline specific constraints**

Predicted ALC Grade
- Grade 3a
- Grade 3b
- Not surveyed

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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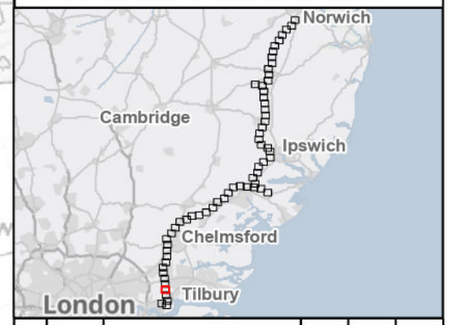


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PROJECT: Norwich to Tilbury

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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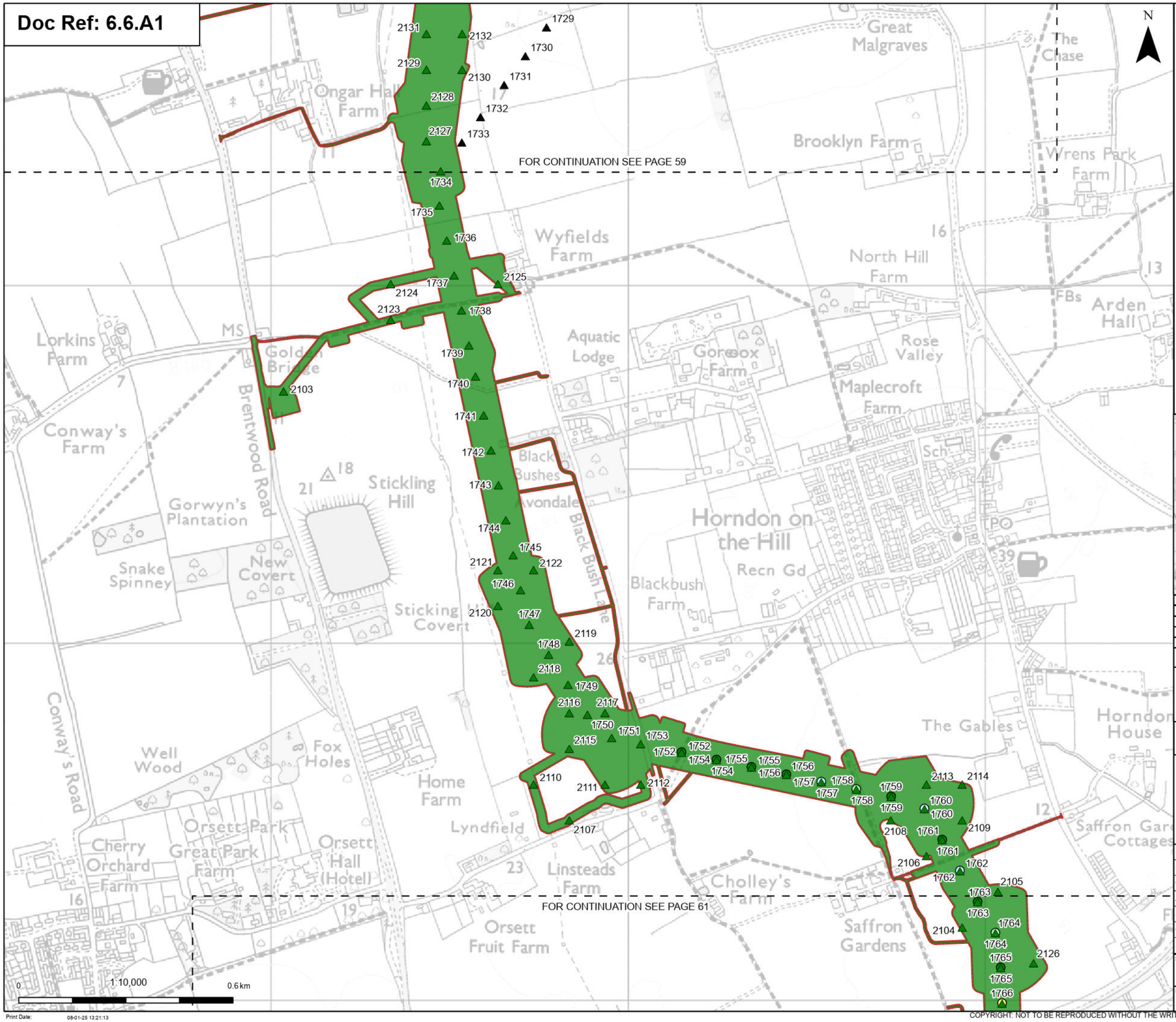


Order limits

Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade

- Grade 3a
- Not surveyed

Surveyed ALC Grade

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

Agricultural Land Classification

- Grade 3a

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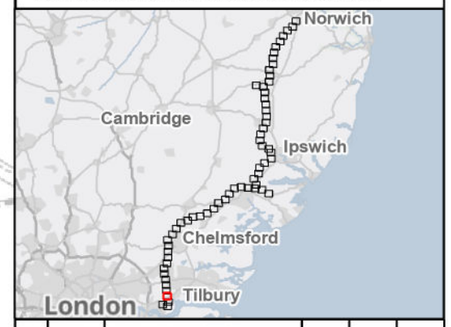


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PROJECT: Norwich to Tilbury

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

Title:

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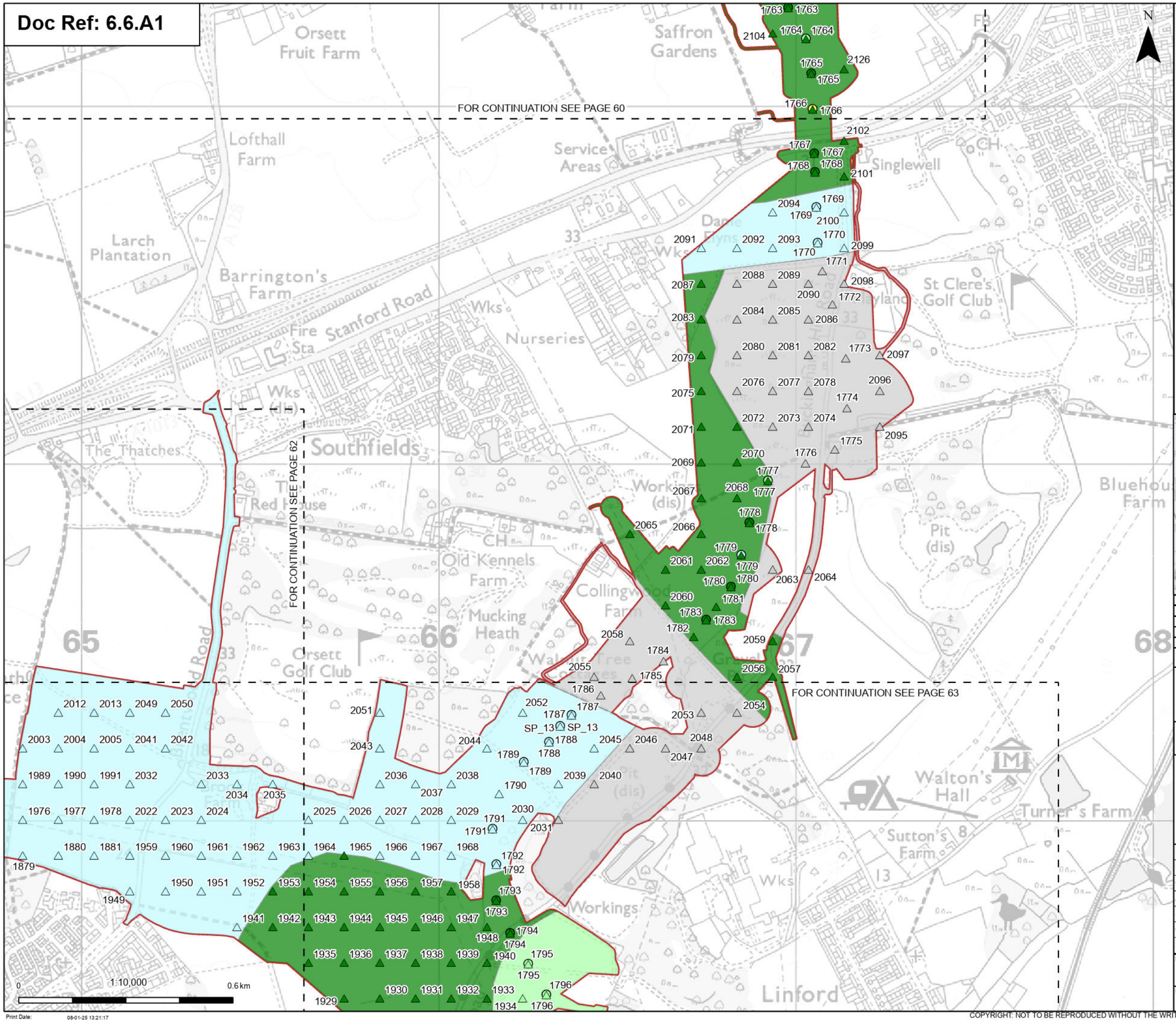


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**Discipline specific constraints**

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

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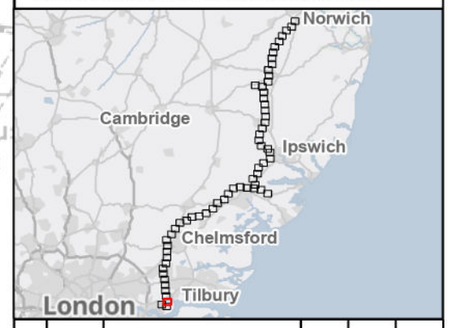


| Rev | Date | Description | Drawn | Check | Approv |
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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

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

Print Date: 08-01-25 13:21:17

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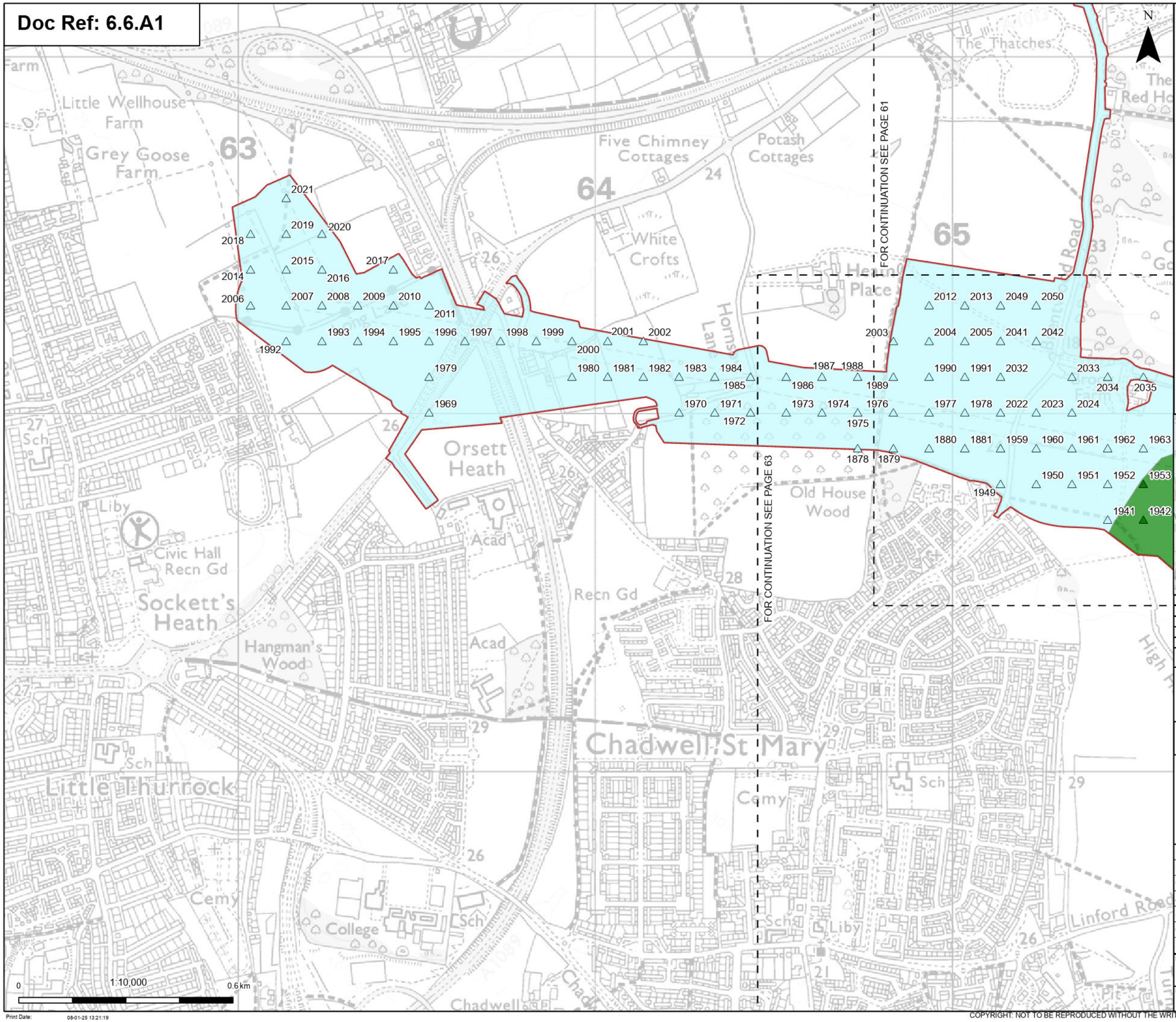
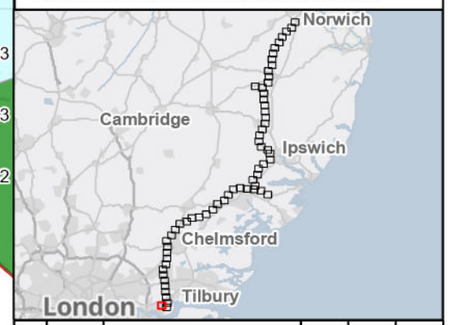
**Doc Ref: 6.6.A1**




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)
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| | | | |
|---|---|---|---|
| Designed | L. Hoyland | Date | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

Print Date: 08-01-25 13:21:19

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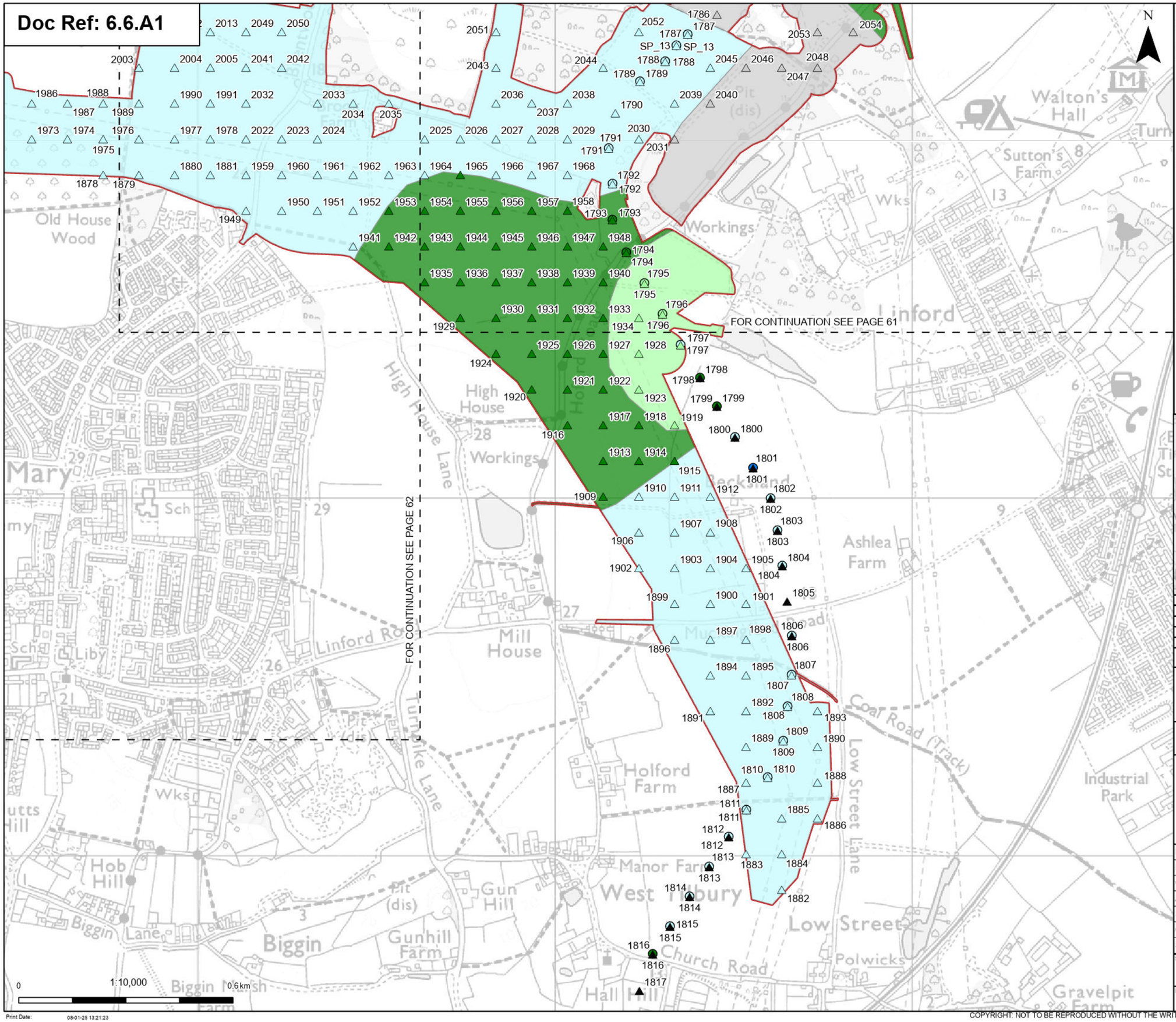


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Order limits
Sheet index cutline

**Discipline specific constraints**

Predicted ALC Grade
- Grade 2
- Grade 3a
- Grade 3b
- Not surveyed
- 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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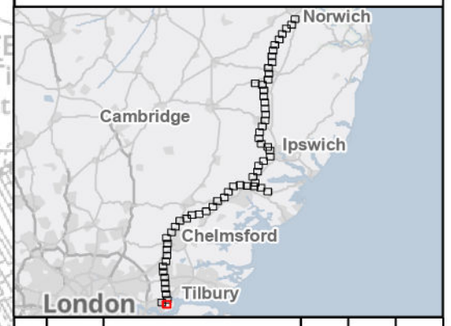


| Rev | Date | Description | Drawn | Check | Approv |
|---|---|---|---|---|---|
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PROJECT: Norwich to Tilbury

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 | 21 Aug 25 |
| Drawn | A. Dethe | Date | 21 Aug 25 |
| Checked | A. Fell | Date | 21 Aug 25 |
| Approved | K. Burrows | Date | 21 Aug 25 |
| Scale: | 1:10,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description: Accepted as Concept Stage

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

Revision: A

Print Date: 08-01-25 13:21:23

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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 | 5YR5/4 | | | | | Non-calcareous | | | | | | | | | | | | | | | |
| | | | | IMP | | | | | | | | | | | | | | | | | | | | | |
| 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 | 7.5YR5/4 | | | | | Non-calcareous | | 3 | | | | | | | | | | | | | |
| | | | | IMP | | | | | | | | | | | | | | | | | | | | | |
| 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 | 7.5YR6/8 | | | | | Non-calcareous | | 5 | | | | | | | | | | | | | |
| | | | | IMP | | | | | | | | | | | | | | | | | | | | | |
| 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 | 10YR5/4 | 7.5YR6/8 | Few | YES | 40 | Slightly calcareous | | 2 | | | | | | | | | | | | | |
| | | | | IMP - Stone | | | | | | | | | | | | | | | | | | | | | |
| 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 | 2.5YR5/3 | 7.5YR6/1, 10YR6/8 | Common | YES | 34 | Very calcareous | | 2 | | | 18 | Chalk | | | | | | | | | |
| | | | | IMP - Stone | | | | | | | | | | | | | | | | | | | | | |
| 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 | 10 YR 5/4 | 7.5YR5/6; 7.5YR6/2; Mı | Common | | | Moderately calcareous | | 2 | | | 1 | Fine Chalk | | | | | | | | | |
| | | | | IMP | | | | | | | | | | | | | | | | | | | | | |
| 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 | Droughtiness - MB Wheat | Droughtiness - MB Potato | Droughtiness 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, Mr | 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<br>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<br>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<br>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<br>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 IMP | 10YR4/6 | 7.5YR4/6;10YR6/1 | 55 | Yes | | Non-calcareous | | 10 | | | | | | | | | | | | | |
| 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 IMP - Stone | 10 YR 5/4 | | | | | Very calcareous | | | | | 15 | Chalk | | | | | | | | | |
| 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 IMP | 10YR5/6 | | | | | Non-calcareous | | 2 | | | | | | | | | | | | | |
| 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 IMP | 7.5YR3/4 | | | | | Very slightly calcareous | | 2 | | | | | | | | | | | | | |
| 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 IMP | 7.5YR5/6 | | | | | Non-calcareous | | 2 | | | | | | | | | | | | | |
| 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 IMP - Stone | 10YR5/4 | 7.5 YR 4/6 | Common | YES | 35 | Very calcareous | | | | | 15 | Chalk | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | |
| | | 78 | 120 | SCL | 7.5YR6/8 | 7.5YR6/1 | Common | | | Non-calcareous | | 6 | | | | | | | | | | | | | |
| 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, Mı | 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, Mı | 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, Mı | 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 IMP | 7.5YR4/4 | Mn | Few | | | Non-calcareous | | 2 | | | | | | | | | | | | | |
| 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 | WE/DR/Stone | | 2 |
| | | 42 | 70 | C | 10YR4/4 | 7.5YR4/6; Mn | Common | | | Moderately calcareous | | 2 | | | 2 | | | | | | | | | | |
| | | 70 | 75 | C IMP | 10YR4/6 | 7.5YR4/6;10YR6/3; Mn | Many | | | Very calcareous | | 1 | | | 8 | | | | | | | | | | |
| 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 IMP - Stone | 10YR5/4 | 10YR6/2 | Many | YES | 50 | Very calcareous | | 1 | | | 20 | | | | | | | | | | |
| 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 IMP - Stone | 10YR5/4 | | | | | Very calcareous | | 3 | | | 6 | Chalk | | | | | | | | | |
| 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 IMP | 7.5YR7/8 | 7.5YR6/1; 7.5YR6/6; Mn | Common | | | Very calcareous | | 15 | | | 8 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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; Mı | 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; Mı | 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; Mı | Few | | | Very calcareous | | 2 | | | | | | | | | | | | | |
| | | 75 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | Few | | | Slightly calcareous | | 2 | | | | | | | | | | | | | |
| | | 88 | 120 | C | 7.5YR5/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | Few | | | Slightly calcareous | | 2 | | | | | | | | | | | | | |
| | | 49 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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 | 7.5YR5/4 | 7.5YR6/1 | Few | | | Non-calcareous | | 1 | | | | | | | | | | | | | |
| | | 88 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | 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; Mı | Common | | | Non-calcareous | | 6 | | | | | | | | | | | | | |
| | | 77 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | Few | | | Non-calcareous | | 8 | | | | | | | | | | | | | |
| | | 55 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | Few | | | Non-calcareous | | 2 | | | | | | | | | | | | | |
| | | 85 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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; Mı | Few | | | Very slightly calcareous | | 1 | | | | | | | | | | | | | |
| | | 58 | 120 | C | 7.5YR6/4 | 7.5YR6/8; 7.5YR6/1; Mı | 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 (3 | 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; Mı | 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; Mr | 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; Mı | 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | Drought iness Grade Wheat | Moisture Balance Potato | Drought iness 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | Droughtiness Grade Wheat | Moisture Balance Potato | Droughtiness 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** | **Client** | **NORWICH TO TILBURY** |
| **Date Received** | **09-APR-2024** | | **LTD** | | |
| **Date Reported** | **17-MAY-2024** | | **80 FENCHURCH STREET** | | |
| **Project** | **10059280** | | **LONDON** | | |
| **Reference** | **NORWICH TO TILBURY** | | **EC3M 4BY** | | |
| **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

*Gabrielle Parkes*

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

## 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

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Document Control

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

Reported by

*Teresa Clyne*

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

## 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

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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

*Karen Mitchell*

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



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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

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Reported by

*Karen Mitchell*

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



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

Reported by

*Gabrielle Parkes*

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

## 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

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*Gabrielle Parkes*

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



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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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | |

| 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |

National Grid plc
National Grid House,
Warwick Technology Park,
Gallows Hill, Warwick.
CV34 6DA United Kingdom

Registered in England and Wales
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nationalgrid.com