Fosse Green Energy

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EN010154

6.3 Environmental Statement Appendices

Appendix 8-B: Terrestrial Habitats and Notable Flora

VOLUME

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Planning Act 2008 (as amended)

Regulation 5(2)(a)

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (as amended)

18 July 2025

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulation 2009 (as amended)

Fosse Green Energy

Development Consent Order 202[ ]

6.3 Environmental Statement Appendices

Appendix 8-B: Terrestrial Habitats and Notable Flora

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1. Introduction

1.1 Background

1.1.1 This report forms a technical appendix to the Environmental Statement (ES), specifically to accompany **Chapter 8: Ecology and Nature Conservation** of this ES **[EN010154/APP/6.1]**. It provides information on the locations of protected or notable arable flora and on the importance of hedgerows relevant to the Fosse Green Energy project, hereafter referred to as the Proposed Development. The report includes the results of a desk study search and field surveys undertaken within the DCO Site Boundary.

1.1.2 Further information on the Proposed Development is included within **Chapter 3: The Proposed Development** of this ES **[EN010154/APP/6.1]**.

1.2 Aims and Objectives

1.2.1 The aim of this appendix is to determine the locations of protected or notable arable flora and the locations of important hedgerows, including those that are species-rich, within the Survey Area (see **Section 3.3** of this appendix).

1.2.2 The objectives, therefore, are to:

a. Review existing ecological data to identify any records of protected or notable flora within the Study Area; and

b. Identify the presence of protected or notable arable flora and important hedgerows within the Survey Area (see **Section 3.3** of this appendix).

1.2.3 Combined, this is being used to:

a. Determine the biodiversity importance of the DCO Site Boundary for arable flora and hedgerows; and

b. Determine the potential impacts of the Proposed Development on arable flora and hedgerows and any required mitigation (as presented in **Chapter 8: Ecology and Nature Conservation** of this ES **[EN010154/APP/6.1]**).

2. Legislation and Planning Policy

2.1 Wildlife and Countryside Act 1981

2.1.1 Part 1 of the Wildlife and Countryside Act 1981 (as amended) (the WCA) (Ref 1) affords specific protection to certain flora listed on Schedule 8 (flora, fungi and lichens) that are protected under Section 13 of the WCA. Section 13 protects plants from picking and sale of plants or parts of plants listed in Schedule 8, as follows:

a. Intentional picking, uprooting or destruction (Section 13 (1a)));

b. Selling, offering for sale, possessing or transporting for the purpose of sale (live or dead, part or derivative) (Section 13 (2a)); and

c. Advertising (any of these) for buying or selling (Section 13 (2b)).

2.2 Natural Environment and Rural Communities Act 2006

2.2.1 The Natural Environment and Rural Communities (NERC) Act 2006 (Ref 2) came into force on 1 October 2006. Section 41 of the NERC Act required the Secretary of State for Environment, Food and Rural Affairs to publish a list of Habitats or Species of Principal Importance (HaPI / SPI) for conservation in England. The list was drawn up in consultation with Natural England, as required by the NERC Act.

2.2.2 The Section 41 list is used to guide decision-makers such as public bodies, including local and regional authorities, in implementing their duty under Section 40 of the NERC Act (Ref 2), to have regard to the conservation and enhancement of biodiversity in England, when exercising their functions.

2.2.3 Fifty-six habitats and 943 species of principal importance are included on the Section 41 list (Ref 2). These are all the habitats and species in England that were identified as requiring action in the (now withdrawn) UK Biodiversity Action Plan (UK BAP) (Ref 3) and continue to be regarded as conservation priorities in the subsequent UK Biodiversity Framework 2024 (Ref 4). The habitats include terrestrial habitats such as upland hay meadows and lowland mixed deciduous woodland, and freshwater and marine habitats such as ponds, and subtidal sands and gravels.

2.3 The Hedgerows Regulations 1997

2.3.1 A hedgerow is defined by the Department of Environment, Food and Rural Affairs (Defra) (Ref 5) as: "*any boundary, line of trees or shrubs over 20m long and less than 5m wide, provided that at one time the trees or shrubs were more or less continuous. It includes an earth bank or wall only where such a feature occurs in association with a line of trees or shrubs.*"

2.3.2 The Hedgerows Regulations 1997 (the Regulations) (Ref 5) were introduced in England and Wales in 1997 in order to protect this characteristic element of the countryside. The Regulations were amended by the Hedgerows (Amendment) (England) Regulations in 2002.

2.3.3 The Regulations (Ref 5) prevent the removal of most countryside hedgerows without first submitting a hedgerow removal notice to the local planning authority. This is not required if the removal is part of a planning application, but consideration and application of the Regulations can still be beneficial for the purposes of consistent assessment.

2.3.4 Under the Regulations (Ref 5), criteria are established that are to be used by the local planning authority to determine which hedgerows are 'Important'. The criteria relate to the value of the hedgerows from an archaeological, historical, landscape or wildlife perspective. All identified hedgerows were assessed against the wildlife and landscape criteria of the Regulations shown below.

2.3.5 The Regulations (Ref 5) provide a series of comprehensive assessments to identify 'Important' hedgerows. Note that a hedgerow is not protected if it's in, or marks the boundary of, a private garden. To qualify as 'Important' under the Regulations, the hedgerow must comply with the following list of criteria:

a. It must have a continuous length of or exceeding 20 metres (m);

b. Has a continuous length of less than 20m, but meets another hedgerow (by intersection or junction) at each end; and

c. It must be more than 30 years old.

2.3.6 In addition to the above criteria, to be deemed 'Important', a hedgerow must meet one or more of the following wildlife and / or landscape criteria:

a. **6** – the hedgerow contains a species of bird, animal or plant listed on Part 1 of Schedule 1, Schedule 5 or Schedule 8 within the WCA 1981 (as amended) (Ref 1), or contains a species classed as endangered, extinct, rare, or vulnerable (within reference to Red Lists cited in the Regulations (Ref 5) only);

b. **7a** – the hedgerow contains at least seven woody species per 30m;

c. **7b** – the hedgerow contains at least six woody species per 30m **and** one or more of the following tree species is present anywhere in the hedgerow: Black Poplar (*Populus nigra subsp. betulifolia*), Large-leaved Lime (*Tilia platyphyllos*), Small-leaved Lime (*Tilia cordata*) or Wild Service Tree (*Sorbus torminalis*);

d. **7c** – the hedgerow contains at least six woody species per 30m **and** at least three Associated Features within Part II Criteria are present;

e. **7d** – the hedgerow contains at least five woody species per 30m **and** at least four Associated Features within Part II Criteria are present; and

f. **8** – the hedgerow contains at least five woody species per 30m **and** at least two Associated Features within Part II Criteria are present **and** the

hedgerow is adjacent to a public right of way (PRoW) such as a bridleway, footpath, road used by a public path, or a byway open to all traffic (BOAT).

2.3.7 Where the hedgerow is situated wholly or partly in the county (as constituted on 1 April 1997) of the City of Kingston upon Hull, Cumbria, Darlington, Durham, East Riding of Yorkshire, Hartlepool, Lancashire, Middlesbrough, North East Lincolnshire, North Lincolnshire, Northumberland, North Yorkshire, Redcar and Cleveland, Stockton-on-Tees, Tyne and Wear, West Yorkshire or York, the number of woody species needed to pass criteria 7a-7d is reduced by one.

2.3.8 The Associated Features listed within the Part II Criteria under the Regulations (Ref 5) are as follows:

a. **F1** – the hedgerow has a ditch for more than 50% of its total length;
b. **F2** – the hedgerow has a bank or wall for more than 50% of its total length;
c. **F3** – any gaps present within the hedgerow do not exceed more than 10% of its total length;
d. **F4** – there is another hedgerow that runs parallel to the assessed hedgerow within 15m;
e. **F5** – there is, on average, one tree for every 50m of the hedgerow;
f. **F6** – there are three species of ground flora (as listed within the Regulations) present along the hedgerow; and
g. **F7** – the hedgerow connection score is four or more (connections include meeting another hedgerow, woodland block and/or pond.

2.3.9 Hedgerows were also assessed under the historical and archaeological criteria of the Regulations (1 to 5) within **Chapter 7: Cultural Heritage** of this ES **[EN010154/APP/6.1]**. In summary to qualify one or more of the following criteria would be met:

a. **1.** Marks a pre-1850 parish or township boundary.
b. **2.** Incorporates an archaeological feature.
c. **3.** Is part of, or associated with, an archaeological site.
d. **4.** Marks the boundary of, or is associated with, a pre-1600 estate or manor.
e. **5.** Forms an integral part of a pre-Parliamentary enclosure field system.

2.4 Local Priority Species

2.4.1 The Proposed Development is located within the county of Lincolnshire. Formerly, the Lincolnshire Biodiversity Action Plan (BAP) (3rd edition) (Ref 6) provided context to inform identification of threatened or uncommon species of local relevance, alongside priorities for conservation and enhancement targeted at a local level. However, under the Environment Act 2021 (Ref 7), BAPs are being replaced by Local Nature Recovery Strategies (LNRSs), which are a system of spatial strategies for nature which will support delivery

of biodiversity net gain (BNG) and provide more focussed action for nature recovery. Whilst this is still being developed for Lincolnshire and with no specific habitat or species plans currently in place, this report references those habitats and species formerly included on the Lincolnshire BAP:

Arable Field Margins Habitat and Arable Flora Species

2.4.2 Arable field margins comprise a planned strip of uncropped land lying between a crop and the field boundary, that is deliberately managed to benefit biodiversity, with the added benefit of protecting boundary habitats from nutrient run-off. It also refers to uncropped plots and headlands within fields. Four types of margin are included in this definition: cultivated, low-input margins; margins sown to provide food for wild birds; margins sown to provide pollen and nectar for invertebrates; permanent grassy margins.

2.4.3 The Lincolnshire BAP includes the following arable flora species:

a. Corn Buttercup (*Ranunculus arvensis*).
b. Red Hemp-nettle (*Galeopsis angustifolia*).
c. Shepherd's Needle (*Scandix pecten-veneris*).
d. Annual Knawel (*Scleranthus annuus*);
e. Spreading Hedge-parsley (*Torilis arvensis*); and
f. Pitted Frillwort (*Fossombronia foveolata*).

2.4.4 The Lincolnshire BAP for arable field margins habitat also included the following listed species:

a. Night-flowering Catchfly (*Silene noctiflora*);
b. Round and Sharp-leaved Fluellen (*Kickxia spuria* and *K. elatine*);
c. Venus's Looking-glass (*Legouisa hybrida*);
d. Dwarf Spurge (*Euphorbia exigua*); and
e. Small Toadflax (*Chaenorhinum minus*).

2.4.5 Furthermore, the Lincolnshire BAP (Ref 6) listed the following threats to arable field margins in the county:

a. Spray drift of pesticides into the field-edge environment;
b. Lack of cultivation;
c. Over-spreading of fertilisers into the field edge; and
d. Silt deposition.

Hedgerows

2.4.6 Hedgerows are the primary habitat for at least 47 extant species of conservation concern in the UK, including 13 globally threatened or rapidly declining ones, more than for most other key habitats. They are especially important for butterflies and moths, farmland birds and bats: these and many

other species are increasingly dependent on hedgerows for food, shelter, song posts, nesting sites and dispersal opportunities within intensively managed agricultural landscapes. Hedgerow trees are also traditionally part of the UK landscape and provide additional benefits for wildlife together with the hedgerow, increasing the structural diversity of the habitat. The Lincolnshire BAP (Ref 6) listed the following threats to hedgerows in the county:

a. Over-frequent, too severe and badly timed cutting;
b. Abandonment, reflecting modern high labour costs and loss of traditional skills;
c. The loss of hedgerow trees through old age, neglect and removal;
d. Hedgerow and root damage from ploughs, mechanical excavators, road improvements and the laying of service pipes;
e. Non–agricultural development – hedges are often removed in advance of a wide range of developments;
f. Increased stocking rates particularly of sheep, leading to hedgerow damage and the need to fence fields;
g. Contamination by pesticides and fertilisers; and
h. Introduction of non-native species / cultivars.

3. Methods

3.1 Characterising the baseline

3.1.1 Within this report, the following terminology is used when referring to the geographic areas within which assessments were made:

a. Study Area – the area within which the Proposed Development will be located and up to a 2km radius which was subject to collection of background information e.g. desk study records for protected or notable flora to supplement the findings of the survey work;
b. Survey Area – the area within which the flora and hedgerow survey work was undertaken (which is synonymous with the DCO Site Boundary); and
c. Zone of Influence (ZoI) – the area over which protected or notable flora and hedgerows may be affected by the Proposed Development which, proportionate to the project's likely impacts, is typically no greater than within the DCO Site Boundary itself. The scope of field surveys was defined through review of likely impacts of the Proposed Development and results of the desk study.

3.2 Desk Study

3.2.1 A desk study was undertaken as part of the Preliminary Ecological Appraisal (PEA) in 2024 and obtained records of protected or notable flora within a 2km radius of the DCO Site were obtained through Greater Lincolnshire Nature Partnership (GLNP) (Ref 8). Only records up to ten years old were considered within the assessment, as any records older than ten years are unlikely to be still representative of flora and habitats in the local area.

3.3 Field Surveys

3.3.1 The Survey Area for the arable flora surveys comprised all arable margins within the DCO Site Boundary. The Survey Area for the hedgerow surveys comprised all mature hedgerows within the DCO Site Boundary, where access allowed.

Scarce Arable Flora Survey

3.3.2 Experienced botanists undertook focussed arable plant surveys on 19 to 21 June 2023 and 3 and 4 July 2024, to coincide with the peak flowering period for scarce arable flora. A supplementary survey visit was made on 12 September 2024 to re-visit some fields that had been cultivated in July 2024, prior to the sowing of a maize (*Zea mays*) crop, with data from this visit aggregated for purposes of the analysis. This is an appropriate approach (Ref 9) given the ephemeral nature of scarce arable flora and because the occurrence of specific species in specific years can be strongly affected by cultivation regimes, crop types, and weather. Therefore, multiple datasets (where practicable and proportionate to collect) are likely to provide a more robust picture of the scarce arable flora present at a site.

3.3.3 All arable fields within the DCO Site Boundary were surveyed for scarce arable flora based on the standard list defined by Byfield and Wilson (Ref 9) and updated by Plantlife in 2015 (Ref 10). However, current Red Data Lists (Joint Nature Conservation Committee (JNCC), 2023 (Ref 11) and Botanical Society of Britain and Ireland (BSBI), 2024 (Ref 12) were also considered to ensure that all relevant species were considered in accordance with the criteria originally set by Byfield and Wilson. Specifically, the following categories of scarce arable flora were targeted and were those listed in:

a. The Great Britain and England Red Data Lists as Critically Endangered, Endangered, Vulnerable and Near Threatened, and

b. Byfield and Wilson (Ref 9) and Plantlife (Ref 10) as locally, regionally or nationally scarce.

3.3.4 Observations of scarce arable plant species were recorded by field, using the DAFOR Scale (see **Table 1**). The distribution of arable plant species in the modern agricultural landscape is largely confined to arable field margins and similar areas of less intensive management. As such, the survey involved walking field boundaries and comparable areas of marginal habitat only.

Table 1: Domin Scale

Abbreviation	Description	Relative (percentage) Cover
D	Dominant	51-100
A	Abundant	31-50
F	Frequent	16-30
O	Occasional	6-15
R	Rare	1-5

3.3.5 Byfield and Wilson (Ref 9) provides criteria for the identification of sites of international, national and county biodiversity value for scarce arable flora. This is based on the cumulative total of the weighted scores of the species present within each field. Threshold scores were proposed (and have not been amended since) for sites of International (European), National and County importance for scarce arable flora as set out below in **Table 2**.

Table 2: Threshold scores for assessing the conservation importance of individual arable fields (Ref 10).

Geographic scale of value	Chalk and limestone derived soils (excluding clays)	Clay soils	Sands and freely draining acidic soils
European importance	45+	40+	45+
National importance	25 - 44	25 - 39	30 - 44
County importance	15 - 24	15 - 24	15 - 29

3.3.6 The scoring system recognises that arable plant communities on a particular geological substrate may consistently score either more or less than equally valued communities on a different substrate. Accordingly, the thresholds are varied for three broad geological categories: sandy and other free-draining non-calcareous soils, heavier clay soils and dry calcareous soils on chalk and limestone. Field observations and the 'Soilscape' from the MAGiC website (Ref 13) identified the relevant broad geological categories. For further details on the scoring system see **Annex C [EN010154/APP/6.3]** of this appendix.

Hedgerow Survey

3.3.7 Hedgerow surveys were carried out across the DCO Site Boundary between 19 and 27 June 2023 and 8 May, 10 and 11 June, 3 to 10 July and 14 to 21 August 2024 by experienced ecologists, which are appropriate times of the year to undertake hedgerow surveys (albeit some ephemeral ground flora species may be missed later in the summer).

3.3.8 The hedgerow surveys covered all hedgerows within the DCO Site Boundary and were completed in accordance with the Wildlife and Landscape Criteria

described in the Regulations (Ref 5) and the methods within the Hedgerow Survey Handbook (Ref 14).

3.3.9 To accord with the relevant methods (Ref 14), and as far as practicable, the full length of each hedgerow was walked and inspected to define the general characteristics of the hedgerow, even if only part of the hedgerow coincided with the DCO Site Boundary. A hedgerow is a single habitat unit defined by its end points, so ideally it should not be sub-divided to coincide with boundaries defined for another purpose (e.g. for purposes of a planning application).

3.3.10 In addition, the standard survey methods (Ref 14) require more detailed inspection of subsets of the hedgerow. To inform this, the hedgerows were identified and measured prior to survey using a Geographic Information System (GIS) to determine their length (some additional hedgerows were not identified until the point of survey so were measured on site). The number and position of survey sections requiring more detailed inspection was determined as follows:

a. Hedgerows 20 to 30m long (sections <20m long do not need to be surveyed as they are not considered hedgerows) were inspected in full;

b. Hedgerows 31 to 100m long required detailed inspection of one 30m survey section at the hedgerow mid-point;

c. Hedgerows 101 to 200m long required detailed inspection of two 30m survey samples positioned to coincide with the midpoint of each half of the hedgerow; and

d. Hedgerows 201m or longer required detailed inspection of three 30m survey samples positioned to coincide with the midpoint of each third of the hedgerow.

3.3.11 Hedgerows forming part of a network were delimited based on the position of ‘nodes’ which constitute either gaps of 20m or more between woody species, or using the method given in the Hedgerow Survey Handbook (Ref 14) which relies on the position of intersecting hedgerows or other permanent features such as walls, fences and roads.

3.3.12 Where the age of hedgerows was not known, a precautionary approach was taken based on professional judgement. All well-established mature hedgerows were assumed to be at least 30 years old unless there was evidence or knowledge that would cast doubt on this.

UKHab Survey

3.3.13 Hedgerows were classified into the following eight native and one non-native categories based on the UK Habitat (UKHab) classification (Ref 15):

a. Native hedgerow;

b. Native hedgerow – associated with bank or ditch;

c. Native hedgerow with trees;

d. Native hedgerow with trees – associated with bank or ditch;

e. Species-rich native hedgerow;

f. Species-rich native hedgerow – associated with bank or ditch;

g. Species-rich native hedgerow with trees;

h. Species-rich native hedgerow with trees – associated with bank or ditch; and

i. Non-native and ornamental hedgerow.

3.3.14 A native hedgerow is more than 80% comprised (at hedgerow level, ignoring standard trees) of one or more UK native or archaeophyte (species naturalised between the Neolithic period and AD1500) tree and shrub species.

3.3.15 The list of native and archaeophyte species should align with the information held by the Botanical Society of Britain and Ireland as used within its national plant atlases, the most current of which is Stroh *et al.* (2023) (Ref 16). To accord with standard guidance (Ref 14 and Ref 15), the list of archaeophytes included Sycamore (*Acer pseudoplatanus*). There is no clear statement on whether all hybrid species have equal status for purposes of identifying species-rich hedgerows, although it is otherwise clear that at least some hybrids between two native and / or archaeophyte species should be recorded. Given the lack of definitive guidance on this, but the clear indication of intent, all hybrids were recorded (where identifiable) and considered in the scoring of hedgerows.

3.3.16 Non-native hedgerows comprise all hedgerows with greater than 20% cover (excluding standard trees) of neophyte (introduced to the UK after 1500) woody species. This category also includes Ornamental Beech (*Fagus sylvatica*) hedgerows, and hedgerows comprising cultivars of native species (e.g. variegated forms), as might be found in urban settings and around gardens.

3.3.17 For the purposes of survey, hedgerows with trees are those hedgerows with one or more standard trees of any age.

3.3.18 The split between native and species-rich native hedgerows was determined based on the geographic location of the hedgerow and the approach specified in the Hedgerow Survey Handbook (Ref 14). As such, hedgerows located in Lincolnshire, are species-rich if they contain on average five or more native or archaeophyte tree and shrub species per 30m survey section. Under Local Wildlife Site (LWS) criteria, (Ref 17 and paragraph 3.3.23) hedgerows that contain fewer woody species but have a rich basal herbaceous flora may also be defined as species-rich, but the criteria to define these have to be set on a local basis as there is no national definition. The criteria have not been set locally and this is not part of the standard definition so is not used in this assessment.

3.3.19 The list of scoring tree and shrub species excludes the following climbers: Common and Atlantic Ivy (*Hedera helix* and *Hedera hibernica* respectively), Honeysuckle (*Lonicera periclymenum*), Dewberry (*Rubus caesius*) and Brambles (*Rubus fruticosus agg.*). Furthermore, some woody species relevant

for purposes of Hedgerow Regulations assessment (White Poplar *Populus alba*, Grey Poplar *Populus* x *canescens* and Gooseberry *Ribes uva-crispa*) are currently defined as neophytes and consequently should also be ignored for purposes of identifying species-rich hedgerows.

3.3.20 To accord with the specific requirements for BNG assessment, the hedgerow "*with an associated ditch*" categories should only be used for hedgerows with dry ditches i.e. ditches that retain water for a period of less than four months per calendar year. This is to avoid double counting of riparian habitat during the subsequent BNG assessment. Therefore, if a wet ditch was present, it was ignored for purposes of assigning the hedgerow type.

Lincolnshire Local Wildlife Site Selection Criteria

3.3.21 Within Lincolnshire, hedgerows are not covered by any specific Local Wildlife Site (LWS) criteria (Ref 17). However, ancient and / or species-rich hedgerows "*may be included within LWS boundaries if they add to general habitat and structural diversity; this is not the case for grazing marsh sites where tree cover for predators may deter ground-nesting birds. Inclusion of hedgerows is carefully considered when ownership and management units are factors affecting the boundary of a site*."

3.3.22 Ancient and / or species-rich hedgerows are defined within the LWS Selection Criteria. Ancient hedgerows are ones that:

a. Might mark a historic parish, a township or estate boundaries;
b. Incorporate archaeological features;
c. Pre-date the Parliamentary Enclosure Acts; and / or
d. Contain relics of ancient woodland vegetation;

3.3.23 Species-rich hedgerows are ones that:

a. Have at least five woody UK native species (in any 30m stretch); and / or
b. Have a rich basal herbaceous flora (Ref 14).

3.4 Assumptions and Limitations

Desk Study

3.4.1 The aim of the desk study was to help characterise the baseline context of the Proposed Development and provide valuable background information that would not be captured by site surveys alone. Information obtained during the desk study was dependent upon people and organisations having made and submitted records for the area of interest. As such, a lack of records noting a particular habitat or floral species does not necessarily mean that the species does not occur in the Study Area. Likewise, the presence of such records does not automatically mean that these still occur within the area of interest or are relevant in the context of the Proposed Development.

Scarce Arable Flora Surveys

3.4.2 Scarce arable flora surveys are only able to detect scarce arable flora plant species if they are in growth at the time of survey and this may depend on a number of factors, the most important of which is the presence or absence of favourable land management regimes. Climatic conditions at the time of germination and throughout the growing period are also important. Therefore, not all species will necessarily appear or survive to maturity in any one year within the fields that they occur in. This is different from absence, as these species may still persist as a dormant soil seedbank.

3.4.3 However, a survey in a single year can be used to characterise the arable flora and provide an indication of its relative importance, which is sufficient for the ecological assessment of the Proposed Development. Nevertheless, because of the inherently variable nature of arable flora, a baseline covering more than one year could provide a better understanding of the year-to-year distribution of rare species. Where multiple datasets are available, these have been used to address this limitation.

3.4.4 The surveys in 2023 and 2024 were constrained by the extent and type of arable cultivation. Many scarce arable plant species will not occur, or their numbers may be much reduced, if fields have not been tilled at a suitable time of year. June to July (prior to harvest and / or the peak of summer drought stress) represents the peak period for recording scarce arable flora however, some of the fields within the DCO Site Boundary in 2024 had been recently sown to a maize crop meaning that arable flora were absent or only just coming into growth. This limitation was addressed by a late season (September 2024) visit to the maize fields to allow opportunity for scarce arable flora species to germinate (sometimes late cultivated fields will produce a late flush of scarce species) and this data was aggregated with the results obtained in 2024.

3.4.5 Not all crops are of equal value for arable flora. Crops of the same type are not always grown in the same fields year after year i.e. they are rotated on a regular cycle. Some crop types are more compatible than others with arable flora, depending upon the specific inputs required to maintain the crop (herbicides, fertilisers etc) and how closely the cultivation requirements of the crop match the ecological requirements of the scarce flora present. In years where the crop type and its associated management is less suited for scarce flora then these species may not be apparent in the field. This does not mean that these species have been lost and, in many cases, an extensive dormant seedbank could remain.

Hedgerow Surveys

3.4.6 Some species can only be detected or identified if directly accessible e.g. species of rose (*Rosa* sp.). This is not always possible where barriers such as ditches prevent access up to a hedgerow. This could affect the detection of species-rich and important hedgerows but in the case of these surveys, access was generally good, so the limitation applied only rarely. The

surveyors, who are highly experienced hedgerow surveyors, were satisfied that this limitation did not materially affect the conclusions of this report.

3.4.7 As noted in Paragraph 3.3.15, given the lack of guidance but the otherwise clear indication of intent, hybrids have been recorded and considered in the scoring of hedgerows. Not all hybrids are straightforward to identify, and some require verification by national experts (e.g. many rose hybrids). Consequently, hybrids have only been recorded where certain in the field and no samples have been taken for third party verification. This is the best that can be achieved within the limits of proportionality. In most cases, missing hybrids is unlikely to materially influence the end results (particularly given the limited number of woody species needed to identify a species-rich hedgerow). The most problematic group are the roses, and where various hybrid combinations occur, in general terms, a variety of native species are also likely to be encountered.

3.4.8 It is not always easy to determine if hedgerow ditches are wet or dry based on a single survey visit and when nothing is known of the hydrology of the ditches concerned. The surveyor therefore reached a determination within the limits of available information, placing weight on the presence of water in summer and / or the presence of flora typically associated with standing water or a high-water table (characteristics likely to indicate a reliable water supply).

3.4.9 Three retained hedgerows (15, 21 and 197) were not surveyed in detail due to access issues during the survey, but the UKHab classification was determined. Due to safety issues a few other hedges adjacent to busy roads were not surveyed in detail for the purpose of determining the importance of the hedgerow under the Hedgerow Regulation, but the UKHab classification was determined. Small sections of a few hedgerows just extending into the Cable Corridor were not surveyed due to slight route changes, but are all retained. For the purpose of BNG condition these are all assumed to be in good condition, as the majority of hedgerows are in this condition, to assess against a worst-case scenario, if impacted. This is not a significant limitation as these hedgerows are likely to be retained and sufficient information obtained to assess the biodiversity importance of the hedgerow resource within the DCO Site Boundary.

Other Flora and INNS of Plants

3.4.10 In addition to habitat descriptions reported as part of the Preliminary Ecological Appraisal in 2023, additional surveys were made of grassland habitats in June and July 2024, providing information on species composition and abundances (as shown in **Table 1**) to categorise the habitat under UKHab and their condition for the BNG condition assessment for each land parcel (**Biodiversity Net Gain Report [EN010154/APP/7.12]**). This included an update survey for the presence and abundance of any terrestrial Invasive Non-Native Species (INNS) of Plants.

3.5 Biodiversity Importance

3.5.1 An essential prerequisite step to allow ecological impact assessment of the Proposed Development, as presented in **Chapter 8: Ecology and Nature Conservation** of this ES **[EN010154/APP/6.1]**, was an evaluation of the relative biodiversity importance of the DCO Site Boundary for protected or notable flora and hedgerows. This is necessary to set the terms of reference for the subsequent ecological impact assessment (as presented in **Chapter 8: Ecology and Nature Conservation** of this ES **[EN010154/APP/6.1]**).

3.5.2 The method of evaluation that was utilised has been developed with reference to the Chartered Institute of Ecology and Environmental Management (CIEEM) Guidelines (Ref 18). This gives guidance on scoping and carrying out environmental assessments and places appraisal in the context of relevant policies and at a geographical scale at which a feature matters (i.e. international, national, regional, county, district, local or site). Data received through desk study and field-based surveys were used to identify the importance of the species addressed in this report. Professional judgement was also applied, where necessary. Relevant published national and local guidance and criteria has been used, where available, to inform the assessment of biodiversity importance and to assist consistency in evaluation.

3.5.3 Habitats and their component plant species can be of biodiversity importance for a variety of reasons, and their relative importance should always be determined on a case-by-case basis. Importance may relate, for example, to the uniqueness of the assemblage, or to the extent to which species are threatened throughout their range, or to their rate of decline.

4. Results

4.1 Desk Study

4.1.1 The data search, through GLNP, returned nine records of 'flowering plants' and one record of a fungus within 2km of the DCO Site Boundary and in the last ten years. The fungus is Sandy Stiltball (*Battarrea phalloides*) recorded from Bloxholm Woods approximately 2km from the DCO Site Boundary. The remaining records related to the flowering plant Bluebell (*Hyacinthoides non-scripta*) recorded from Bloxholm Woods and other adjacent woodlands.

4.2 Field Survey

Scarce Arable Flora

4.2.1 Arable fields within the DCO Site Boundary with scarce arable flora species recorded from them are detailed in **Table B-1** of **Annex B [EN010154/APP/6.3]** of this appendix. The locations of the parcels (arable fields (AF)) surveyed are shown in **Figure 8-B-1** (Annex A **[EN010154/APP/6.3]** of this appendix). There was a wide range of crop types including Maize, Potato (Solanum tuberosum) (**Plate 1**), Field Bean (Vicia faba), Rapeseed (Brassica napus) and Wheat (Triticum aestivum), with wheat normally containing the least number of, or lowest scoring arable flora species.

4.2.2 The combined scarce arable flora survey results identify 23 scoring plant species occurring within arable fields across the DCO Site Boundary. Of these, the most notable scarce arable flora were those identified in the Great Britain and England vascular plant Red Data Lists (Ref 12), as follows:

a. Common Cudweed (*Filago germanica*);
b. Corn Marigold (*Glebionis segetum*);
c. Corn Spurrey (*Spergula arvensis*);
d. Dwarf Spurge (*Euphorbia exigua*) (**Plate 2**);
e. Narrow-fruited Cornsalad (*Valerianella dentata*);
f. Night-flowering Catchfly (*Silene noctiflora*);
g. Rye Brome (*Bromus secalinus*); and
h. Stinking Chamomile (*Anthemis cotula*).

4.2.3 Multiple individuals of the above species were found within all of the parcels where they occur, indicating the presence of viable (non-transitory) populations. It is likely that the soils of these fields also contain a dormant seedbank of these species.

4.2.4 One field (AF29) achieved a cumulative scarce arable flora score of 26 points. Therefore, following the approach given in **Table 2**, this field has a scarce arable flora of national conservation importance. This score derives

predominantly from the presence of populations of three of the above Red Data List plant species.

4.2.5 Field AF17 and AF72 achieved cumulative scarce arable flora scores of 18 and 17 points (respectively), meaning they are both have scarce arable flora of county conservation importance, following the approach given in **Table 2**.

4.2.6 The remaining fields are assessed as being of local conservation importance, given that the data has detected relatively limited scarce arable flora diversity, or otherwise the only species present are low scoring, unthreatened scarce arable flora species.

Plate 1. Potato crop with scarce arable flora

Plate 2. Dwarf Spurge

Hedgerows

4.2.7 There is an extensive network of mature and generally sensitively maintained (in terms of height, width and integrity) hedgerows coinciding with the DCO Site Boundary, with the network also providing linkages between areas of woodland. As such, the hedgerows are likely to be of importance for habitat connectivity for wildlife within this farmed landscape. The locations of the hedgerows surveyed are shown in **Figure 8-B-1** (**Annex A [EN010154/APP/6.3]** of this appendix).

UKHab Survey

4.2.8 With reference to the modified version of the UKHab classification used for BNG assessment, the breakdown of the different types of hedgerow recorded from the DCO Site (refer to **Annex B [EN010154/APP/6.3]** of this appendix for the full results) was as follows:

a. 52 species-poor native hedgerows (**Plate 3**);

b. 52 species-poor native hedgerows with trees;

c. 31 species-poor native hedgerow – associated with bank or ditch;

d. 41 species-poor native hedgerows with trees – associated with bank or ditch;

e. 3 species-rich native hedgerows (**Plate 4**);

f. 17 species-rich native hedgerows with trees;

g. 9 species-rich hedgerow – associated with bank or ditch; and

h. 48 species-rich native hedgerows with trees – associated with bank or ditch.

4.2.9 Based on the above, there is a total of 76 species-rich hedgerows within the DCO Site Boundary.

Plate 3. Example of a species-poor hedge

Plate 4. Example of species-rich hedges with trees

Important Hedgerows

4.2.10 A total of 31 important hedgerows have been identified with reference to the wildlife and landscape criteria specified in the Regulations (Ref 5) (refer to **Section 2.3** in this report). Two of these hedgerows met Criterion 7a (120 and 127), 13 of these hedgerows met Criterion 7c (10, 24, 36, 49, 50, 51, 57, 69, 94, 98, 126, 130 and 141), three of these hedgerows met Criterion 7d (76, 92 and 125) and eight of these hedgerows met Criterion 8 (3, 5, 11, 58, 53, 52, 159 and 195). Hedgerows 77 and 79 met both Criteria 7a and 8 and 174 met both Criteria 7d and 8.

4.2.11 No desk or field survey records were obtained that identified the presence of protected species (as defined and prescribed in the Regulations (Ref 5)) in association with specific hedgerows. As such, no hedgerows are important under Criterion 6.

4.2.12 One hundred and twenty-six hedgerows (4, 5, 7, 24 to 28, 33, 36, 41, 59, 63 to 65, 69, 70, 80 to 84, 87 to 90, 93 to 96, 98 to 162, 162b, 164, 164b, 166 to 184, 212 to 214, 231, 246, 246b, 247, 249 and 250) were assessed as important under the historical and archaeological criteria of the Regulations within **Chapter 7: Cultural Heritage** of this ES **[EN010154/APP/6.1]**.

BNG Site Condition Assessment

4.2.13 The results of the BNG site condition assessment are provided within Appendix C. The breakdown of the results is as follows:

a. 12 poor condition hedgerows (150, 153, 203, 216, 217, 218, 233, 235, 236, 239 to 240b);

b. 20 moderate condition hedgerows (1, 9, 23, 86, 93, 113, 123, 125, 128, 149, 151, 207, 209, 210, 213, 215, 225, 234, 246 and 251); and

c. 221 good condition hedgerows (2 to 8, 10 to 22, 24 to 84, 87 to 112, 114 to 122, 124, 126, 127, 129 to 148, 152, 154 to 162, 164, 165 to 179, 181 to 202, 204 to 206, 208, 211, 212, 214, 219 to 224, 226 to 232, 237, 238, 241 to 245, 246b to 250).

Other Flora and INNS of Plants

Modified grassland (Plate 5)

4.2.14 Species poor, modified grassland comprising managed livestock fields and road verges was present throughout the DCO Site Boundary (39.36 hectares). Typical plant communities consisted of abundant to dominant Tall Fescue (*Schedonorus arundinacea)* and Perennial Rye-grass (*Lolium perenne*) with frequent Cock's-foot (*Dactylis glomerata*), Broad-leaved dock (*Rumex obtusifolius*), Creeping thistle (*Cirsium arvense*) and Yorkshire fog (*Holcus lanatus*) and occasional Common Knapweed (*Centaurea nigra* agg.) and , Lucerne (*Medicago sativa*). These grasslands were often in poor condition due to mowing, nutrient enrichment, scrub encroachment and vehicle damage.

Arrthenatherum neutral grassland (Plate 6)

4.2.15 This habitat type is present in grazing fields to the west of the River Witham where it forms part of the "Coastal and Floodplain Grazing Marsh" Habitat of Principal Importance (HaPI) and is also present outside of this area along roadside verges throughout the DCO Site Boundary (total 8.26 hectares). These grasslands are in poor to moderate condition with moderate species diversity, dominated by False Oat-grass (*Arrhenatherum elatius)*, with frequent Hogweed (*Heracleum sphondylium)*, occasional Silverweed (*Potentilla anserina)*, Common Couch (*Elytrigia repens)*, Common Vetch (*Vicia sativa* subspecies *segetalis)*, Rough Meadow-grass (*Poa trivialis)*, Tall Fescue (*Schedonorus arundinacea)*, Common Knapweed, Meadow Vetchling (*Lathyrus pratensis)*, Meadowsweet (*Filipendula ulmaria)*, Hedge Woundwort (*Stachys sylvatica)*, Common Sorrel (*Rumex acetosa)*, Cow Parsley (*Anthriscus sylvestris)*, Perforate St.John's-wort (*Hypericum perforatum*) Perennial Rye-grass and rare Perennial Sow-thistle (*Sonchus arvensis*), and Meadow Crane's-bill (*Geranium pratensis*). More undesirable 'weedy' species occur in places comprising Common Nettle (*Urtica dioica)* and Creeping Thistle (*Cirsium arvense*).

Deschampsia neutral grassland (Plate 7)

4.2.16 A large tussocky semi-improved grassland field (9.52 hectares) in poor condition present within the DCO Site Boundary. This area of grassland was formerly grazed in 2023 but not in 2024. Species include abundant Tufted Hair Grass, frequent Cock's-foot, Creeping Thistle and Broad-leaved Dock (*Rumex obtusifolius*) and occasional False Oat-grass, and Spear Thistle. The grassland was typically species poor, with livestock trampled/bare areas by the access gate.

Other Calcareous grassland (Plate 8)

4.2.17 This grassland type is present in small areas of roadside verge along the Cable Corridor (0.63 hectares), approximately 2m wide. These grasslands were in poor condition and classified as the non-priority habitat type 'other calcareous grassland' which includes part of Navenby, Green Man Road Verges Local Wildlife Site (LWS). A strip approximately 0.75m wide, nearest the road is regularly mown. Species recorded in this habitat include abundant False Oat-grass, frequent Common Nettle (*Urtica dioica*), Yarrow (*Achillea millefolium*), Hogweed (*Heracleum sphondylium)*, Field Scabious (*Knautia arvensis*), Field Bindweed (*Convolvulus arvensis*), Perennial Rye-grass, White Clover (*Trifolium repens*), occasional Common Knapweed, Hedge Woundwort (*Stachys sylvatica*), Black Horehound (*Ballota nigra*), Lady's Bedstraw (*Galium verum*), Bladder Campion (*Silene vulgaris*) and rare Greater Knapweed (*Centaurea scabiosa*) and Common Poppy (*Papaver rhoeas*). The grasslands are in poor condition with nutrient enrichment, some vehicle damage and encroaching scrub from the adjacent hedge.

INNS plant species

4.2.18 None were recorded within the DCO Site Boundary.

Plate 5. Modified grassland verge

Plate 6. *Arrthenatherum* neutral grassland

Plate 7. *Deschampsia* neutral grassland

Plate 8. Other calcareous grassland

5. Conclusions

5.1 Summary Findings

5.1.1 The DCO Site Boundary contain:

a. One field assessed as National importance (AF29) for scarce arable flora, derived predominantly from the presence of populations of three Red Data List plant species (Corn Marigold (*Glebionis segetum)*, Dwarf Spurge (*Euphorbia exigua)* and Stinking Chamomile (*Anthemis cotula*)); two fields of County importance (AF17 and AF72) for scarce arable flora; and the remaining fields (with one or more scoring species) of Local importance for scarce arable flora.

b. 253 hedgerows that collectively form a cohesive hedgerow network around and through the DCO Site Boundary;

c. 31 hedgerows that are important under the wildlife and landscape criteria of the Hedgerow Regulations (Ref 5);

d. 126 hedgerows were assessed as important under the historical and archaeological criteria of the Regulations within **Chapter 7: Cultural Heritage** of this ES **[EN010154/APP/6.1]**;

e. 77 hedgerows which are species-rich;

f. 158 hedgerows with trees (over half of the hedgerows within the DCO Site Boundary);

g. 221 hedgerows in good condition, 20 hedgerows in moderate condition and 12 hedgerows in poor condition;

h. *Arrthenatherum* neutral grassland present in grazing fields to the west of the River Witham where it forms part of the “Coastal and Floodplain Grazing Marsh” Habitat of Principal Importance (HaPI;.

i. Other Calcareous grassland, comprising small areas of roadside verge in poor condition, which is classified as a non-priority habitat type and includes part of Navenby, Green Man Road Verges LWS;

j. Other lower value areas of grassland including *Deschampsia* neutral grassland and modified grassland.

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Annex A Figures

Figure 8-B-1: Hedgerows and Notable Flora

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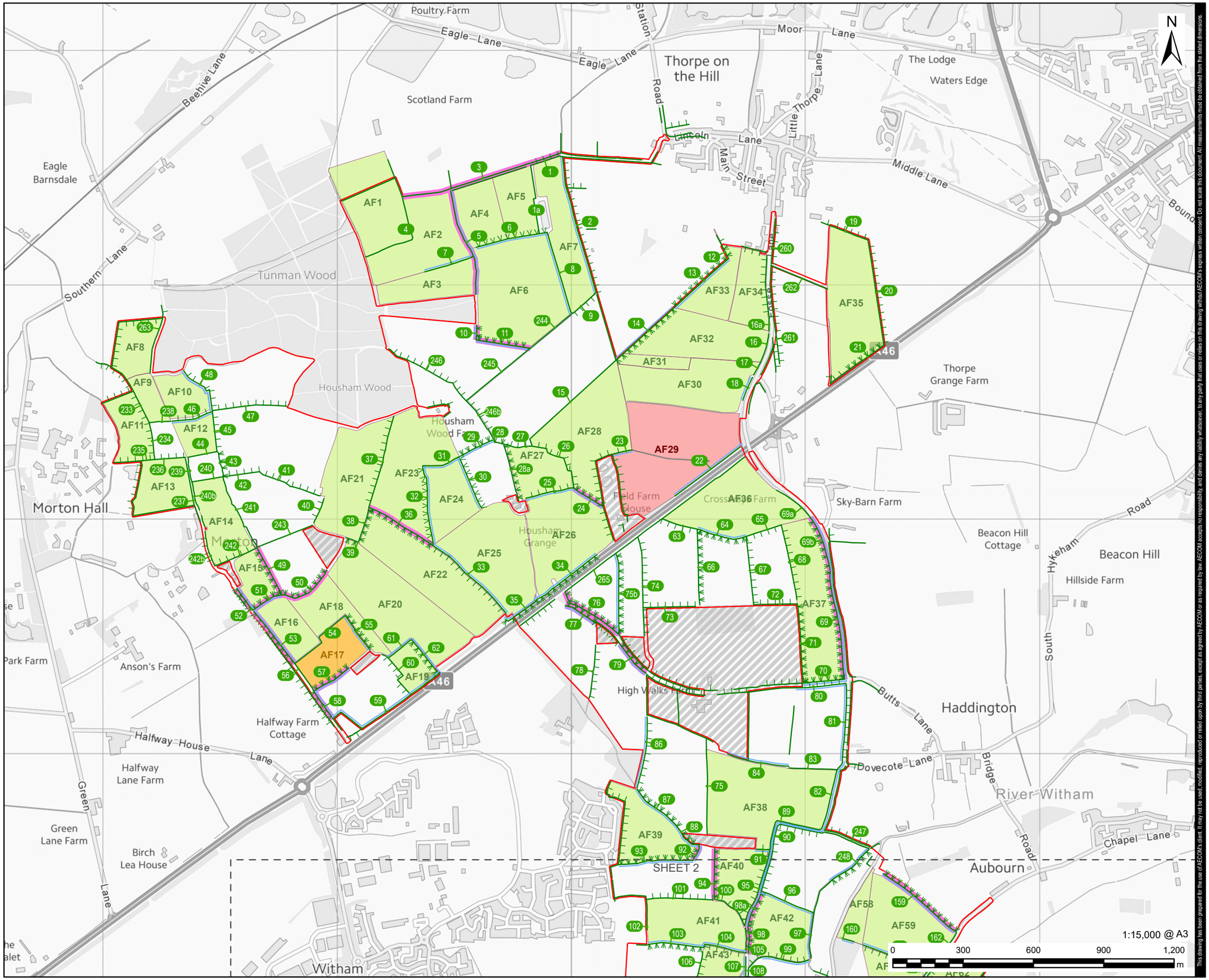

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LEGEND

- DCO Site Boundary
- Land not included in the DCO Site Boundary

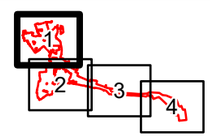
Arable Flora (AF) fields and importance

- National importance
- County importance
- Local importance

Hedgerow (with number labels)

- Native hedgerow
- Native hedgerow - associated with bank or ditch
- Native hedgerow with trees
- Native hedgerow with trees - associated with bank or ditch
- Species-rich native hedgerow
- Species-rich native hedgerow - associated with bank or ditch
- Species-rich native hedgerow with trees
- Species-rich native hedgerow with trees - associated with bank or ditch
- Important hedgerow

SHEET LAYOUT



NOTES

LEGISLATION

Regulation 5(2)(a) Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009.

ISSUE PURPOSE

DCO Submission

FIGURE TITLE

Hedgerow and Notable Flora

Sheet 1 of 4

FIGURE NUMBER	REV.
Figure 8-B-1	02

DOCUMENT REFERENCE

EN010154/APP/6.2.

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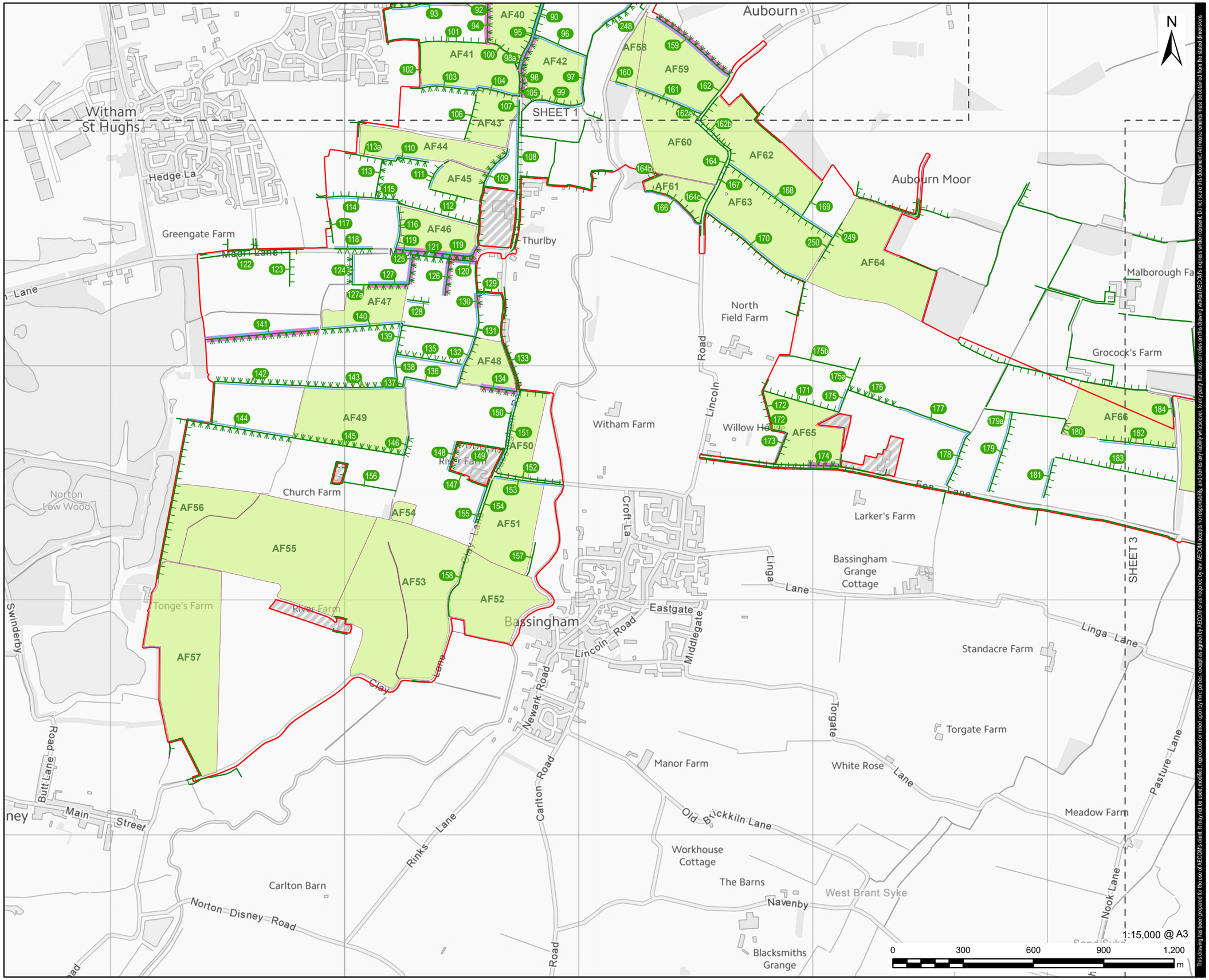

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- Native hedgerow with trees
- Native hedgerow with trees - associated with bank or ditch
- Species-rich native hedgerow
- Species-rich native hedgerow - associated with bank or ditch
- Species-rich native hedgerow with trees
- Species-rich native hedgerow with trees - associated with bank or ditch
- Important hedgerow

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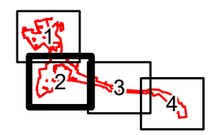

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FIGURE TITLE

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Sheet 2 of 4

FIGURE NUMBER	REV.
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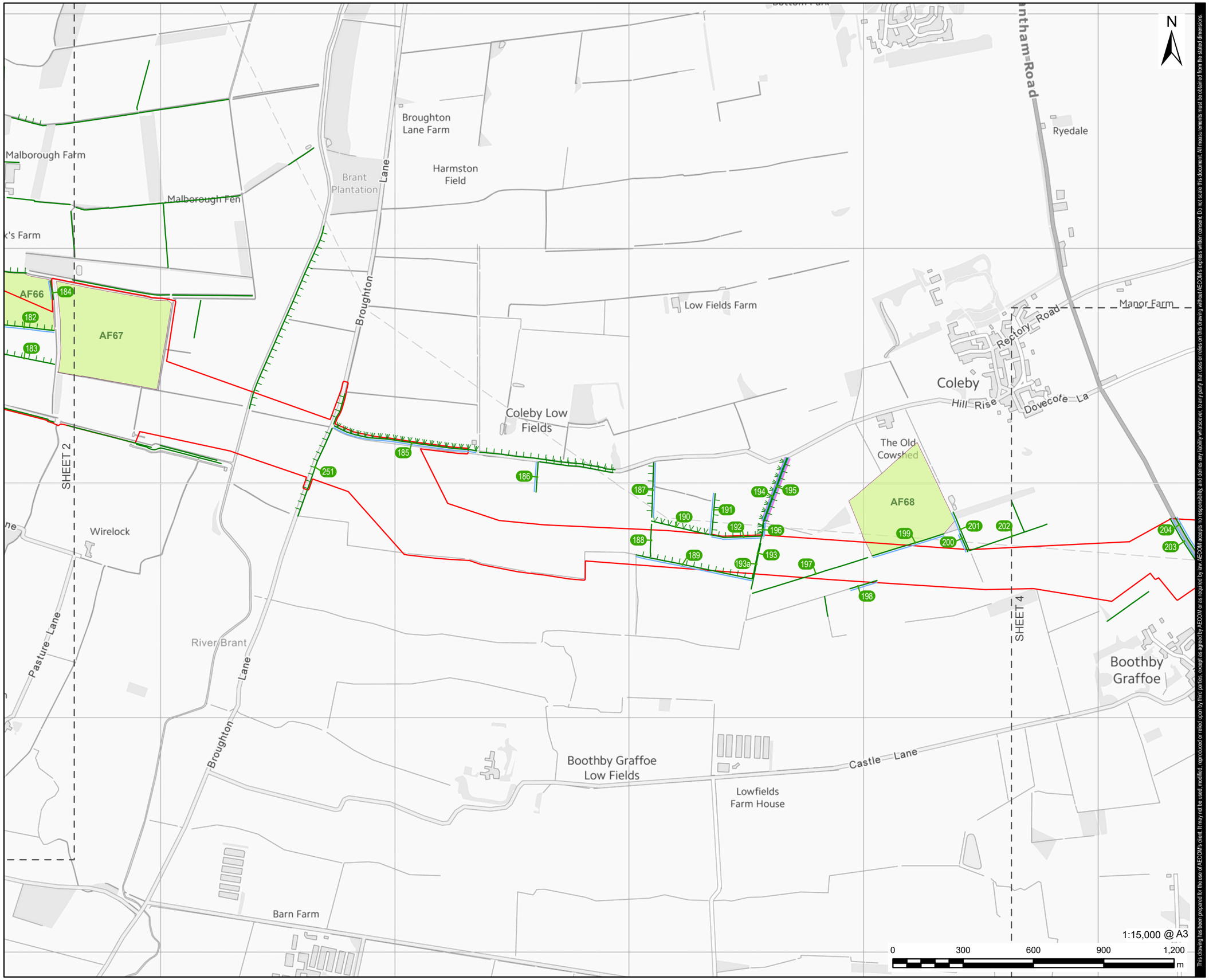

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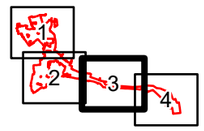

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Hedgerow and Notable Flora

Sheet 3 of 4

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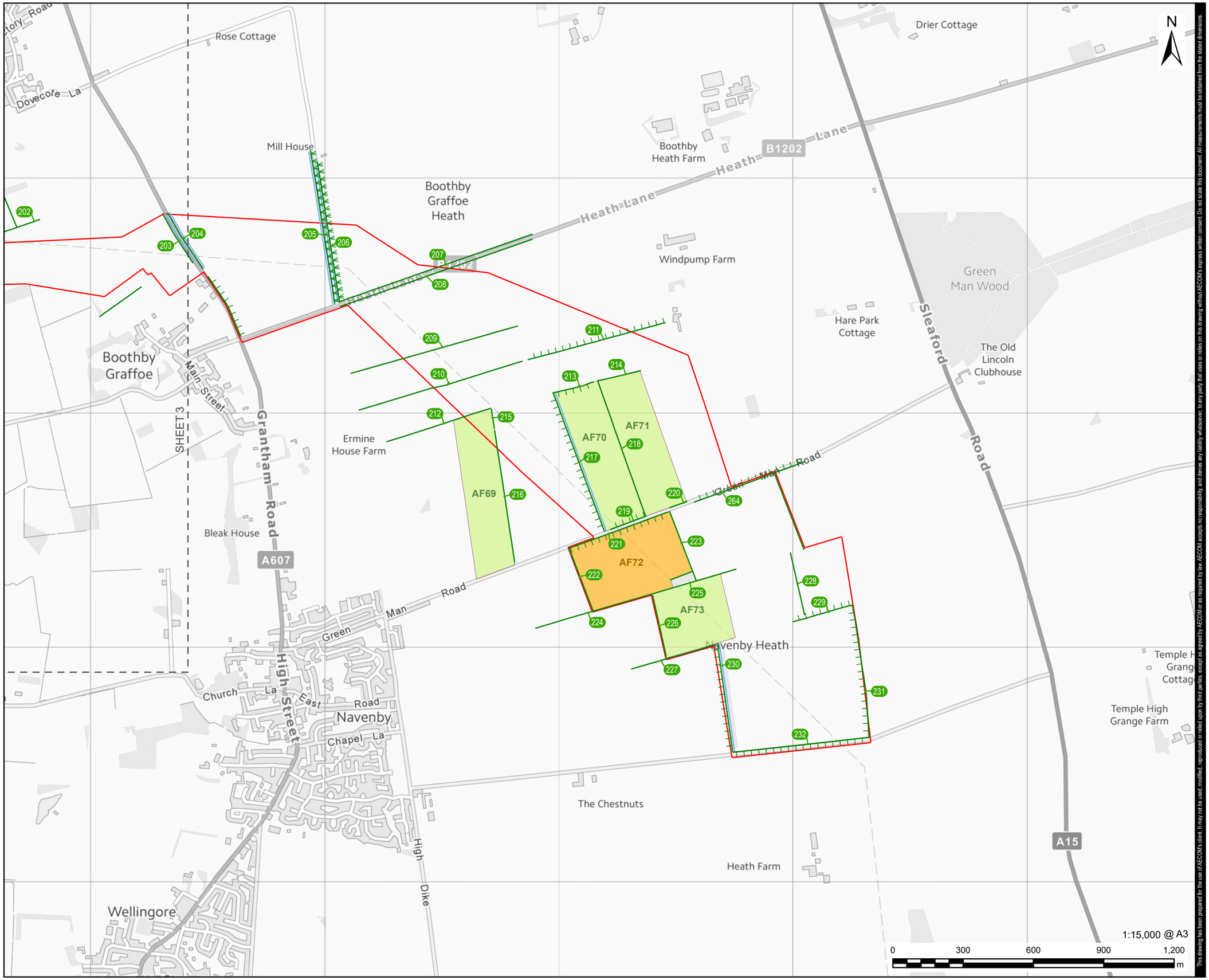

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- Native hedgerow with trees - associated with bank or ditch
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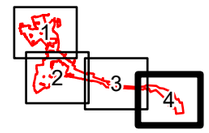

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FIGURE TITLE

Hedgerow and Notable Flora

Sheet 4 of 4

FIGURE NUMBER	REV.
Figure 8-B-1	02

DOCUMENT REFERENCE

EN010154/APP/6.2.

Annex B Detailed Results

Table B-1: Scarce arable flora results.

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																							Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
AF1	Clay	R	-	O	-	-	-	-	-	-	-	O	-	-	-	-	-	-	F	-	-	-	-	-	12
AF2	Clay	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF3	Clay	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
AF5	Clay	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	O	-	-	-	-	-	-	5
AF6	Clay	-	-	-	-	R	-	-	-	-	-	-	O	O	-	-	-	R	-	-	-	-	-	-	8

AF12	AF11	AF10	AF9	AF8	AF7	Arable Field Reference	Frequency of species (DAFOR, see Table 1)*
Clay	Sandy Loams	Sandy Loams	Sandy Loams	Clay	Clay	Soil Type	
F	F	-	F	-	-	***Alopecurus myosuroides***	
-	-	-	-	-	-	***Anchusa arvensis***	
-	-	-	-	-	-	***Anthemis cotula***	
-	-	-	-	-	-	***Bromus secalinus***	
-	-	-	-	-	-	***Chaenorhinum minus***	
-	-	-	-	-	-	***Chenopodiastrum ficifolium***	
-	-	-	-	-	-	***Ervum tetrasperma***	
-	-	-	-	-	-	***Euphorbia exigua***	
-	-	-	-	-	-	***Filago germanica***	
-	-	-	-	-	-	***Glebionis segetum***	
O	-	-	-	-	-	***Geranium pusillum***	
-	-	-	-	-	R	***Kickxia elatine***	
-	-	-	-	-	R	***Lipandra polyspermum***	
-	-	-	-	-	-	***Lycopsis arvensis***	
-	-	-	-	-	-	***Papaver dubium***	
-	-	-	-	O	O	***Papaver rhoeas***	
-	-	-	-	-	-	***Polygonum rurivagum***	
-	-	-	-	-	R	***Sherardia arvensis***	
-	-	-	-	-	-	***Silene noctiflora***	
-	-	-	-	-	-	***Sinapsis alba***	
R	-	F (20)	-	-	-	***Spergula arvensis***	
-	-	-	-	-	-	***Valerianella dentata***	
-	-	-	-	-	-	***Vicia tetrasperma***	
11	2	7	2	1	6	Total Score**	

Arable Field Reference	AF13	AF14	AF15	AF16	AF17	AF18
Soil Type	Clay	Clay	Clay	Clay	Clay	Clay
Alopecurus myosuroides	-	F	R	A	F	-
Anchusa arvensis	-	-	-	-	-	-
Anthemis cotula	-	-	-	-	-	-
Bromus secalinus	-	-	-	-	-	O (3)
Chaenorhinum minus	-	-	-	-	-	-
Chenopodiastrum ficifolium	R	-	R	-	-	-
Ervum tetrasperma	-	-	-	-	O	-
Euphorbia exigua	-	-	-	-	-	-
Filago germanica	-	-	-	-	-	-
Glebionis segetum	-	-	-	-	-	-
Geranium pusillum	-	-	F	-	F	-
Kickxia elatine	-	-	-	-	O	-
Lipandra polyspermum	-	-	O	-	-	-
Lycopsis arvensis	R	-	-	-	O	-
Papaver dubium	-	-	-	-	-	-
Papaver rhoeas	-	-	-	-	O	-
Polygonum rurivagum	-	-	-	-	-	-
Sherardia arvensis	-	-	-	-	-	-
Silene noctiflora	-	-	-	-	-	-
Sinapsis alba	-	-	-	-	-	-
Spergula arvensis	-	-	-	-	-	-
Valerianella dentata	-	-	-	-	R (3)	-
Vicia tetrasperma	-	-	-	-	-	-
Total Score**	3	2	8	2	18	7

Frequency of species (DAFOR, see Table 1)*

Arable Field Reference	AF25	AF24	AF23	AF21	AF20	AF19
Soil Type	Clay	Clay	Clay	Clay	Clay	Clay
Alopecurus myosuroides	-	A	A	-	A	-
Anchusa arvensis	-	-	-	-	-	-
Anthemis cotula	-	-	R (6)	-	-	-
Bromus secalinus	-	-	-	-	-	-
Chaenorhinum minus	-	-	-	-	-	-
Chenopodiastrum ficifolium	-	-	-	-	-	-
Ervum tetrasperma	-	-	-	-	-	O
Euphorbia exigua	-	-	-	-	-	-
Filago germanica	-	-	-	-	-	-
Glebionis segetum	-	-	-	-	-	-
Geranium pusillum	-	-	-	-	-	-
Kickxia elatine	-	-	-	R	-	-
Lipandra polyspermum	-	-	-	R	-	-
Lycopsis arvensis	-	-	-	R	-	-
Papaver dubium	-	-	-	-	-	-
Papaver rhoeas	O	-	-	R	-	-
Polygonum rurivagum	-	-	-	-	-	-
Sherardia arvensis	-	-	-	O	-	-
Silene noctiflora	-	-	-	-	-	-
Sinapsis alba	-	-	-	-	-	-
Spergula arvensis	-	-	-	-	-	-
Valerianella dentata	-	-	-	-	-	-
Vicia tetrasperma	-	-	-	-	-	-
Total Score**	1	2	9	7	2	2

Frequency of species (DAFOR, see Table 1)*

Arable Field Reference	AF31	AF30	AF29	AF28	AF27	AF26
Soil Type	Clay	Clay	Clay	Clay	Clay	Clay
Alopecurus myosuroides	-	-	-	-	-	F
Anchusa arvensis	-	-	-	-	-	-
Anthemis cotula	-	-	R (2)	-	-	-
Bromus secalinus	-	-	-	-	-	-
Chaenorhinum minus	-	-	-	-	-	-
Chenopodiastrum ficifolium	O	A	-	O	-	-
Ervum tetrasperma	-	O	O	-	-	-
Euphorbia exigua	-	-	R (3)	-	-	-
Filago germanica	-	-	-	-	-	-
Glebionis segetum	-	-	R (1)	-	-	-
Geranium pusillum	-	-	-	-	-	-
Kickxia elatine	-	O	-	-	-	-
Lipandra polyspermum	-	-	-	-	-	-
Lycopsis arvensis	-	-	-	-	-	-
Papaver dubium	-	-	-	-	-	-
Papaver rhoeas	-	-	-	-	R	-
Polygonum rurivagum	R	-	R	-	-	-
Sherardia arvensis	-	-	-	-	-	-
Silene noctiflora	-	-	-	-	-	-
Sinapsis alba	-	-	-	-	-	-
Spergula arvensis	-	-	-	-	-	-
Valerianella dentata	-	-	-	-	-	-
Vicia tetrasperma	O	-	-	-	-	-
Total Score**	7	6	26	2	1	2

Frequency of species (DAFOR, see Table 1)*

Arable Field Reference	AF37	AF36	AF35	AF34	AF33	AF32
Soil Type	Clay	Clay	Clay	Clay	Clay	Clay
Alopecurus myosuroides	-	-	-	F	F	-
Anchusa arvensis	-	-	-	-	-	-
Anthemis cotula	-	-	-	-	-	-
Bromus secalinus	-	-	-	-	-	-
Chaenorhinum minus	-	-	-	-	-	-
Chenopodiastrum ficifolium	R	-	-	F	O	A
Ervum tetrasperma	-	-	-	-	O	O
Euphorbia exigua	-	-	-	-	-	-
Filago germanica	-	-	-	-	-	-
Glebionis segetum	-	-	-	-	-	-
Geranium pusillum	-	-	-	-	-	-
Kickxia elatine	-	O	-	-	-	-
Lipandra polyspermum	-	-	O	-	-	-
Lycopsis arvensis	-	-	-	-	-	-
Papaver dubium	-	-	-	-	-	-
Papaver rhoeas	-	-	-	-	-	-
Polygonum rurivagum	-	-	-	-	-	-
Sherardia arvensis	-	-	-	-	-	-
Silene noctiflora	-	-	-	-	-	-
Sinapsis alba	-	-	-	-	-	-
Spergula arvensis	-	-	-	-	-	-
Valerianella dentata	-	-	-	-	-	-
Vicia tetrasperma	-	-	-	-	-	-
Total Score**	2	2	2	4	6	4

Frequency of species (DAFOR, see Table 1)*

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																							Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
AF39	Clay	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	4
AF40	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	2
AF41	Clay	F	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
AF42	Clay	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-	-	2
AF43	Clay	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF44	Clay	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																							Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
AF45	Clay	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF46	Clay	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF47	Clay	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	4
AF48	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-	1
AF49	Clay	O	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
AF50	Clay	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2

Arable Field Reference	AF56	AF55	AF54	AF53	AF52	AF51
Soil Type	Clay	Clay	Clay	Clay	Clay	Clay
Alopecurus myosuroides	-	-	F	O	O	O
Anchusa arvensis	-	-	-	-	-	-
Anthemis cotula	-	-	-	-	-	-
Bromus secalinus	-	-	-	-	-	-
Chaenorhinum minus	-	-	-	-	-	-
Chenopodiastrum ficifolium	-	R	-	-	-	-
Ervum tetrasperma	-	-	-	-	-	-
Euphorbia exigua	-	-	-	-	-	-
Filago germanica	-	-	-	-	-	-
Glebionis segetum	-	-	-	-	-	-
Geranium pusillum	-	-	-	-	-	-
Kickxia elatine	-	-	-	-	-	-
Lipandra polyspermum	-	-	-	F	-	-
Lycopsis arvensis	-	-	-	-	-	-
Papaver dubium	-	-	-	-	-	-
Papaver rhoeas	-	-	-	-	-	R
Polygonum rurivagum	-	-	-	-	-	-
Sherardia arvensis	-	-	-	-	-	-
Silene noctiflora	-	-	-	-	-	-
Sinapsis alba	F	-	-	-	-	-
Spergula arvensis	-	-	-	-	-	-
Valerianella dentata	-	-	-	-	-	-
Vicia tetrasperma	-	-	-	-	-	-
Total Score**	2	2	2	4	2	3

Frequency of species (DAFOR, see Table 1)*

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																							Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
AF57	Clay	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF58	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	1
AF60	Sandy Loam	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	3
AF61	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	1
AF62	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	2
AF63	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	R	-	-	-	-	-	-	-	2

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																								Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
AF64	Clay	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	2
AF65	Clay	-	-	-	-	-	-	-	-	O	-	-	-	-	O	R	-	-	-	-	-	-	-	-	8
AF66	Clay	-	-	-	F (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
AF67	Clay	-	-	-	-	-	-	R	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	4
AF68	Clay	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
AF69	Clay	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	O	-	-	-	-	-	-	-	3

Great Britain Score	AF73 Clay	AF72 Chalky Loam	AF71 Clay	AF70 Chalky Loam	Arable Field Reference / Soil Type	Frequency of species (DAFOR, see Table 1)*
2	-	R	-	-	*Alopecurus myosuroides*	
1	-	-	-	-	*Anchusa arvensis*	
7	-	-	-	-	*Anthemis cotula*	
7	-	-	-	-	*Bromus secalinus*	
1	-	-	-	-	*Chaenorhinum minus*	
2	-	-	-	-	*Chenopodiastrum ficifolium*	
2	-	-	-	-	*Ervum tetrasperma*	
6	-	F (15)	-	-	*Euphorbia exigua*	
6	-	-	-	-	*Filago germanica*	
7	-	-	-	-	*Glebionis segetum*	
2	-	-	-	-	*Geranium pusillum*	
2	-	-	-	-	*Kickxia elatine*	
2	-	-	-	-	*Lipandra polyspermum*	
1	-	-	-	R	*Lycopsis arvensis*	
0	-	-	-	-	*Papaver dubium*	
0	O	R	R	O	*Papaver rhoeas*	
3	-	-	-	-	*Polygonum rurivagum*	
1	-	-	-	-	*Sherardia arvensis*	
7	-	R (2)	-	-	*Silene noctiflora*	
2	-	-	-	-	*Sinapsis alba*	
7	-	-	-	-	*Spergula arvensis*	
8	-	-	-	-	*Valerianella dentata*	
2	-	-	-	-	*Vicia tetrasperma*	
	1	17	1	2	Total Score**	

Arable Field Reference	Soil Type	Frequency of species (DAFOR, see Table 1)*																						Total Score**
		Alopecurus myosuroides	*Anchusa arvensis*	*Anthemis cotula*	*Bromus secalinus*	*Chaenorhinum minus*	*Chenopodiastrum ficifolium*	*Ervum tetrasperma*	*Euphorbia exigua*	*Filago germanica*	*Glebionis segetum*	*Geranium pusillum*	*Kickxia elatine*	*Lipandra polyspermum*	*Lycopsis arvensis*	*Papaver dubium*	*Papaver rhoeas*	*Polygonum rurivagum*	*Sherardia arvensis*	*Silene noctiflora*	*Sinapsis alba*	*Spergula arvensis*	*Valerianella dentata*	*Vicia tetrasperma*	
	England Score	2	1	7	7	1	2	2	7	6	7	2	2	2	1	1	1	3	1	7	2	7	8	2	

**Species list restricted to those species recorded rather than the full standard arable flora list. Numbers below the DAFOR category represents the number or estimated number of individual plants at the survey location.*

***Highest score (Great Britain or England) applies.*

Table B-2: Hedgerow Regulations assessment results.

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
1	Native Hedgerow with Trees	142	2	✓	3	None	×	×	✓	✓	×	×	×	✓	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
2	Native Hedgerow with Trees - Associated with Bank or Ditch	601	3	✓	3.3	None	✓	×	✓	×	✓	×	✓	×	×	×
3	Native Hedgerow	133	2	✓	4.5	None	×	×	✓	×	×	×	✓	✓	×	✓ (8)
4	Native Hedgerow	363	2	✓	4	None	×	×	✓	×	×	×	×	×	×	×
5	Native Hedgerow - Associated with Bank or Ditch	699	2	✓	4	None	✓	×	✓	×	×	×	✓	✓	×	✓ (8)
6	Species-rich Native Hedgerow - Associated with Bank or Ditch	401	3	✓	5.5	None	✓	×	✓	×	×	×	×	×	✓	×
7	Native Hedgerow - Associated with Bank or Ditch	218	2	✓	4.3	None	✓	×	✓	×	×	×	×	×	×	×
8	Native Hedgerow - Associated with Bank or Ditch	464	3	✓	4.3	None	✓	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
9	Native Hedgerow with Trees	63	3	✓	3.3	None	×	×	✓	×	×	×	✓	✓	×	×
10	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	234	1	✓	6	None	✓	×	✓	×	✓	×	×	✓	✓	✓ (7c)
11	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	310	2	✓	5	None	✓	×	✓	×	×	×	✓	✓	✓	✓ (8)
12	Species-rich Native Hedgerow with Trees	241	1	✓	5	None	×	×	✓	×	✓	×	×	×	✓	×
13	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	319	3	✓	5.7	None	✓	×	✓	×	✓	×	×	×	✓	×
14	Species-rich Native	405	3	✓	5.3	None	✓	×	✓	×	✓	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Hedgerow with Trees - Associated with Bank or Ditch															
15	Native Hedgerow	530	3	✓	3	None	✓	×	✓	×	✓	×	×	×	✓	×
16	Native Hedgerow		1	×	1	None	×	×	×	×	×	×	×	×	×	×
17	Native Hedgerow	111	1	×	1	None	×	×	×	×	×	×	×	×	×	×
18	Native Hedgerow - Associated with Bank or Ditch	282	2	×	1	None	✓	×	✓	×	×	×	×	×	×	×
19	Native Hedgerow with Trees	158	2	✓	2	None	×	×	✓	×	×	×	✓	✓	×	×
20	Native Hedgerow with Trees	114	3	✓	2.7	None	×	×	✓	×	×	×	✓	×	×	×
21	Species-rich native hedgerow with trees	176	Data missing												✓	
22	Native Hedgerow -	126	3	×	1.3	None	✓	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
23	Native Hedgerow with Trees - Associated with Bank or Ditch	182	1	✓	3	None	✓	×	✓	×	✓	×	×	×	×	×
24	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	106	2	✓	6	None	✓	×	✓	×	✓	×	×	×	✓	✓ (7c)
25	Native Hedgerow with Trees - Associated with Bank or Ditch	348	2	✓	3.5	None	✓	×	✓	×	✓	×	×	×	×	×
26	Native Hedgerow with Trees	87	3	✓	4	None	×	×	✓	×	✓	×	×	×	×	×
27	Native Hedgerow with Trees	146	2	✓	4	None	×	×	✓	×	×	×	×	×	×	×
28	Species-rich Native	213	1	✓	5	None	×	×	✓	×	✓	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Hedgerow with Trees															
29	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	298	2	✓	5.5	None	✓	×	✓	×	×	×	×	×	✓	×
30	Species-rich Native Hedgerow - Associated with Bank or Ditch	121	3	✓	5	None	✓	×	✓	×	×	×	×	×	✓	×
31	Native Hedgerow - Associated with Bank or Ditch	303	2	✓	4.5	None	✓	×	✓	×	×	×	×	×	×	×
32	Species-rich Native Hedgerow - Associated with Bank or Ditch	308	3	✓	6.3	None	✓	×	✓	×	×	×	×	×	✓	×
33	Native Hedgerow with Trees - Associated with Bank or Ditch	178	3	✓	4.7	None	✓	×	✓	×	✓	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
34	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	429	2	✓	5	None	✓	×	✓	×	✓	×	×	×	✓	×
35	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	530	1	✓	5	None	✓	×	✓	×	✓	×	×	×	✓	×
36	Species-rich Native Hedgerow with Trees	567	3	✓	6.7	None	×	×	✓	×	✓	×	✓	×	✓	✓ (7c)
37	Native Hedgerow with Trees	191	3	✓	3.6	None	×	×	✓	×	×	×	✓	×	×	×
38	Species-rich Native Hedgerow with Trees	126	2	✓	6	None	×	×	✓	×	✓	×	×	×	✓	×
39	Species-rich Native Hedgerow with Trees	245	1	✓	6	None	×	×	×	×	✓	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
40	Native Hedgerow with Trees	183	1	✓	2	None	×	×	×	×	×	×	×	✓	×	×
41	Native Hedgerow with Trees	320	2	✓	4	None	×	×	×	×	✓	×	×	×	×	×
42	Native Hedgerow with Trees	142	2	✓	2	None	×	×	✓	×	✓	×	×	×	×	×
43	Species-rich Native Hedgerow with Trees		1	✓	5	None	×	×	✓	×	✓	×	×	×	✓	×
44	Native Hedgerow	168	1	✓	3	None	×	×	✓	×	×	×	✓	×	×	×
45	Native Hedgerow with Trees	150	2	✓	4	None	×	×	✓	×	×	×	×	×	×	×
46	Native Hedgerow with Trees - Associated with Bank or Ditch	227	2	✓	3	None	✓	×	✓	×	✓	×	×	×	×	×
47	Native Hedgerow with Trees	310	2	✓	3	None	×	×	✓	×	✓	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
48	Native Hedgerow with Trees - Associated with Bank or Ditch	407	2	✓	4	None	✓	×	✓	×	✓	×	✓	×	×	×
49	Species-rich Native Hedgerow with Trees	268	3	✓	6	None	×	×	✓	×	✓	×	✓	×	✓	✓ (7c)
50	Species-rich Native Hedgerow with Trees	203	3	✓	6.7	None	×	×	✓	×	✓	×	✓	×	✓	✓ (7c)
51	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	587	2	✓	6	None	✓	×	✓	×	×	×	✓	×	✓	✓ (7c)
52	Species-rich Native Hedgerow - Associated with Bank or Ditch	332	1	✓	6	None	✓	×	✓	×	×	×	×	✓	✓	✓ (8)
53	Species-rich Native Hedgerow -	217	3	✓	5.7	None	✓	×	✓	×	×	×	✓	✓	✓	✓ (8)

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
54	Native Hedgerow	44	2	✓	4	None	×	×	✓	×	×	×	×	×	×	×
55	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	301	2	✓	6.5	None	✓	×	✓	×	×	×	×	×	✓	×
56	Native Hedgerow	50	2	✓	1	None	×	×	✓	×	×	×	×	✓	×	×
57	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	396	2	✓	6.5	None	✓	×	✓	×	×	×	✓	×	✓	✓ (7c)
58	Species-rich Native Hedgerow - Associated with Bank or Ditch	209	2	✓	5	None	✓	×	✓	×	×	×	✓	✓	✓	✓ (8)
59	Native Hedgerow - Associated with Bank or Ditch	363	2	✓	4	None	✓	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
60	Native Hedgerow with Trees	340	2	✓	4.5	None	×	×	✓	×	✓	×	×	×	×	×
61	Native Hedgerow - Associated with Bank or Ditch	227	2	✓	4	None	✓	×	✓	×	×	×	×	×	×	×
62	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	287	2	✓	5.5	None	✓	×	✓	×	×	×	×	×	✓	×
63	Native Hedgerow with Trees	87	2	✓	4	None	×	×	✓	×	×	×	✓	×	×	×
64	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	527	2	✓	5.5	None	✓	×	✓	×	×	×	✓	×	✓	×
65	Native Hedgerow with Trees	542	2	✓	4.5	None	×	×	✓	×	×	×	×	×	×	×
66	Species-rich Native	164	3	✓	6.3	None	×	×	✓	×	×	×	✓	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Hedgerow with Trees															
67	Native Hedgerow with Trees	228	3	×	3.3	None	×	×	✓	×	×	×	✓	×	×	×
68	Native Hedgerow with Trees	482	3	✓	4.7	None	×	×	✓	×	×	×	×	×	×	×
69	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	347	3	✓	6	None	✓	×	✓	✓	×	×	×	×	✓	✓ (7c)
70	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	135	2	✓	5	None	✓	×	✓	✓	×	×	×	×	✓	×
71	Species-rich Native Hedgerow with Trees	139	3	✓	5.3	None	×	×	✓	×	×	×	×	×	✓	×
72	Native Hedgerow with Trees	280	2	✓	2	None	×	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
73	Native Hedgerow with Trees	81	3	✓	4	None	×	×	✓	×	×	×	✓	×	×	×
74	Native Hedgerow with Trees	327	3	✓	4	None	×	×	✓	×	×	×	✓	×	×	×
75	Native Hedgerow	408	3	✓	3.3	None	×	×	✓	×	×	×	×	×	×	×
75b	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	348	3	✓	5.3	None	✓	×	✓	×	×	×	✓	×	✓	×
76	Species-rich Native Hedgerow with Trees	120	3	✓	5.3	*Tilia cordata*	×	×	✓	✓	✓	×	✓	×	✓	✓ (7d)
77	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	275	2	✓	7.5	*Tilia cordata*	✓	×	✓	✓	✓	×	✓	✓	✓	✓ (7a,8)
78	Native Hedgerow with Trees	335	3	✓	3	None	×	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
79	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	101	2	✓	7	*Tilia cordata*	✓	×	✓	✓	✓	×	×	✓	✓	✓ (7a,8)
80	Native Hedgerow with Trees - Associated with Bank or Ditch	231	2	✓	4	None	✓	×	✓	×	✓	×	×	×	×	×
81	Native Hedgerow with Trees - Associated with Bank or Ditch	324	2	✓	3.5	None	✓	×	✓	✓	×	×	✓	×	×	×
82	Native Hedgerow - Associated with Bank or Ditch	252	1	✓	4	None	✓	×	×	×	×	×	×	×	×	×
83	Native Hedgerow	175	2	✓	2.5	None	×	×	✓	×	×	×	✓	×	×	×
84	Native Hedgerow - Associated with Bank or Ditch	523	2	✓	4	None	✓	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
86	Native Hedgerow with Trees - Associated with Bank or Ditch	172	2	✓	4	None	✓	×	×	×	×	×	×	×	×	×
87	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	454	1	✓	5	None	✓	×	×	×	×	×	×	×	✓	×
88	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	191	1	✓	5	None	✓	×	✓	×	✓	×	×	×	✓	×
89	Native Hedgerow - Associated with Bank or Ditch	178	3	✓	3	None	✓	×	×	✓	×	×	✓	×	×	×
90	Native Hedgerow with Trees - Associated with Bank or Ditch	142	3	✓	3.6 (4)	None	✓	×	×	✓	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
91	Native Hedgerow with Trees - Associated with Bank or Ditch	282	1	✓	4	None	✓	×	✓	×	✓	×	✓	×	×	×
92	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	114	1	✓	5	None	✓	×	✓	×	✓	×	✓	×	✓	✓ (7d)
93	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	143	3	✓	5.7	None	✓	×	✓	×	✓	×	×	×	✓	×
94	Species-rich Native Hedgerow with Trees	226	2	✓	6	None	×	×	✓	×	✓	×	✓	×	✓	✓ (7c)
95	Native Hedgerow with Trees - Associated with Bank or Ditch	247	3	✓	4.3	None	✓	×	✓	✓	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
96	Native Hedgerow - Associated with Bank or Ditch	57	3	✓	3.3	None	✓	×	✓	×	×	×	✓	×	×	×
97	Native Hedgerow - Associated with Bank or Ditch	156	2	✓	3.5	None	✓	×	✓	×	×	×	✓	×	×	×
98	Species-rich Native Hedgerow with Trees	319	3	✓	6	None	×	×	✓	✓	×	×	✓	×	✓	✓ (7c)
99	Native Hedgerow with Trees - Associated with Bank or Ditch	347	2	✓	4.5	None	✓	×	✓	×	✓	×	✓	×	×	×
100	Native Hedgerow with Trees	166	2	✓	4	None	×	×	✓	×	×	×	✓	×	×	×
101	Native Hedgerow with Trees	159	3	✓	4.3	None	×	×	✓	×	×	×	×	×	×	×
102	Native Hedgerow	238	1	✓	3	None	×	×	×	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
103	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	62	3	✓	5.7	None	✓	×	✓	×	×	×	✓	×	✓	×
104	Native Hedgerow with Trees - Associated with Bank or Ditch	126	2	✓	4	None	✓	×	✓	×	×	×	×	×	×	×
105	Species-rich Native Hedgerow	332	1	✓	5	None	×	×	✓	✓	×	×	✓	×	✓	×
106	Native Hedgerow with Trees	312	3	✓	4.3	None	×	×	✓	×	×	×	×	×	×	×
107	Native Hedgerow - Associated with Bank or Ditch	58	1	✓	2	None	✓	×	✓	✓	×	×	×	×	×	×
108	Native Hedgerow with Trees - Associated with Bank or Ditch	307	3	✓	4.3 (4.6)	None	✓	×	✓	✓	✓	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
109	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	348	2	✓	5	None	✓	×	✓	×	✓	×	×	×	✓	×
110	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	427	3	✓	5.3	None	✓	×	✓	×	×	×	×	×	✓	×
111	Native Hedgerow with Trees - Associated with Bank or Ditch	221	2	✓	3	None	✓	×	✓	×	×	×	×	×	×	×
112	Native Hedgerow with Trees	321	2	✓	4	None	×	×	✓	×	×	×	×	×	×	×
113	Species-rich Native Hedgerow with Trees	157	2	✓	6 (6.5)	None	×	×	✓	×	×	×	×	×	✓	×
114	Native Hedgerow with Trees -	218	2	✓	3.5 (4)	None	✓	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
115	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	158	3	✓	5.6	None	✓	×	✓	×	×	×	✓	×	✓	×
116	Native Hedgerow with Trees - Associated with Bank or Ditch	327	3	✓	4	None	✓	×	✓	×	✓	×	×	×	×	×
117	Native Hedgerow with Trees	187	2	✓	2.5	None	×	×	✓	×	×	×	×	×	×	×
118	Species-rich Native Hedgerow - Associated with Bank or Ditch	293	2	✓	5 (5.5)	None	✓	×	✓	×	×	×	×	×	✓	×
119	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	713	3	✓	6	None	✓	×	✓	×	✓	×	✓	×	✓	✓ (7c)

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
120	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	177	1	✓	7	None	✓	×	✓	✓	✓	×	×	×	✓	✓ (7a)
121	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	339	2	✓	5.5	None	✓	×	✓	✓	×	×	×	×	✓	×
122	Native Hedgerow	194	3	✓	2.7	None	×	×	✓	✓	×	×	×	×	×	×
123	Native Hedgerow with Trees	237	2	✓	4.5	None	×	×	✓	×	✓	×	×	×	×	×
124	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	129	2	✓	5	None	✓	×	×	×	×	×	×	×	✓	×
125	Species-rich Native Hedgerow with Trees -	286	1	✓	5	None	✓	×	✓	✓	✓	×	×	×	✓	✓ (7d)

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
126	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	217	1	✓	6	None	✓	×	✓	×	✓	×	×	×	✓	✓ (7c)
127	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	72	2	✓	7	None	✓	×	✓	×	×	×	×	×	✓	✓ (7a)
128	Native Hedgerow with Trees - Associated with Bank or Ditch	323	1	✓	4	None	✓	×	×	×	✓	×	×	×	×	×
129	Native Hedgerow with Trees - Associated with Bank or Ditch	104	3	✓	4	None	✓	×	✓	✓	✓	×	×	×	×	×
130	Species-rich Native Hedgerow with Trees -	266	1	✓	6	None	✓	×	✓	×	✓	×	×	×	✓	✓ (7c)

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
131	Native Hedgerow with Trees - Associated with Bank or Ditch	182	2	✓	4	None	✓	×	✓	×	✓	×	×	×	×	×
132	Native Hedgerow with Trees - Associated with Bank or Ditch	343	3	✓	3.6	None	✓	×	✓	×	✓	×	×	×	×	×
133	Native Hedgerow with Trees	59	3	✓	4	None	×	×	✓	✓	✓	×	×	×	×	×
134	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	107	2	✓	6.5 (7.5)	None	✓	×	✓	×	✓	×	×	×	✓	✓ (7a)
135	Species-rich Native Hedgerow - Associated with Bank or Ditch	206	3	✓	5	None	✓	×	✓	×	×	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
136	Native Hedgerow - Associated with Bank or Ditch	199	3	✓	3.3	None	✓	×	✓	×	×	×	×	×	×	×
137	Native Hedgerow - Associated with Bank or Ditch	239	1	✓	2	None	✓	×	✓	×	×	×	×	×	×	×
138	Native Hedgerow - Associated with Bank or Ditch	278	1	✓	2	None	✓	×	✓	×	×	×	×	×	×	×
139	Native Hedgerow with Trees - Associated with Bank or Ditch	452	1	✓	3	None	✓	×	×	×	✓	×	×	×	×	×
140	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	385	3	✓	6	None	✓	×	✓	×	×	×	×	×	✓	×
141	Species-rich Native Hedgerow with Trees -	417	3	✓	6.7	None	✓	×	✓	×	✓	×	×	×	✓	✓ (7c)

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
142	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	83	3	✓	5	None	✓	×	✓	×	×	×	×	×	✓	×
143	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	484	3	✓	5.7	None	✓	×	✓	×	×	×	×	×	✓	×
144	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	383	3	✓	6.7	None	✓	×	✓	×	×	×	×	×	✓	×
145	Species-rich Native Hedgerow with Trees	144	3	✓	5.7	None	×	×	✓	×	×	×	×	×	✓	×
146	Species-rich Native Hedgerow -	175	1	✓	5	None	✓	×	✓	×	×	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
147	Native Hedgerow	127	3	✓	3.6	None	×	×	✓	✓	×	×	×	✓	×	×
148	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	168	3	✓	5.3	None	✓	×	✓	×	✓	×	×	×	✓	×
149	Species-rich Native Hedgerow	100	3	✓	4.6 (5.3)	None	×	×	✓	×	×	×	×	×	✓	×
150	Native Hedgerow	158	2	✓	4	None	×	×	✓	✓	×	×	×	×	×	×
151	Native Hedgerow - Associated with Bank or Ditch	97	3	✓	4 (4.3)	None	×	✓	✓	✓	×	×	×	×	×	×
152	Native Hedgerow	66	3	✓	3	None	×	✓	✓	✓	×	×	×	×	×	×
153	Native Hedgerow with Trees - Associated with Bank or Ditch	125	3	✓	3.3	None	×	✓	✓	✓	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
154	Native Hedgerow	620	3	✓	2.6	None	×	×	✓	✓	×	×	×	×	×	×
155	Native Hedgerow - Associated with Bank or Ditch	129	2	✓	4.5	None	✓	×	✓	✓	×	×	×	×	×	×
156	Native Hedgerow	236	2	✓	3.5	None	×	×	✓	×	×	×	×	×	×	×
157	Native Hedgerow	137	3	✓	2.5	None	×	×	×	×	×	×	×	×	×	×
158	Native Hedgerow	508	3	✓	3.6	None	×	×	✓	×	×	×	×	×	×	×
159	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	185	3	✓	5	None	×	✓	✓	×	×	×	✓	✓	✓	✓ (8)
160	Native Hedgerow - Associated with Bank or Ditch	212	1	✓	3	None	✓	×	✓	×	×	×	✓	×	×	×
161	Native Hedgerow with Trees -	264	3	✓	4.3	None	✓	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
162	Native Hedgerow	180	2	✓	4.5	None	×	×	✓	✓	×	×	×	×	×	×
162b	Native Hedgerow with Trees	363	3	✓	4.7	None	×	×	✓	✓	×	×	×	×	×	×
164	Native Hedgerow with Trees	340	3	✓	4	None	×	×	✓	✓	×	×	×	×	×	×
164b	Native Hedgerow with Trees	87	2	✓	2	None	×	×	×	×	×	×	×	×	×	×
166	Native Hedgerow with Trees - Associated with Bank or Ditch	515	3	✓	3	None	×	✓	×	×	✓	×	✓	×	×	×
167	Native Hedgerow	121	2	✓	3.5	None	×	×	✓	✓	×	×	×	×	×	×
168	Native Hedgerow with Trees - Associated with Bank or Ditch	320	3	✓	3.7	None	✓	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
169	Native Hedgerow	82	2	✓	3	None	×	×	✓	×	×	×	×	×	×	×
170	Native Hedgerow with Trees - Associated with Bank or Ditch	178	3	✓	3.7	None	✓	×	✓	×	×	×	×	×	×	×
171	Native Hedgerow with Trees	303	2	✓	4.5	None	×	×	×	×	✓	×	✓	×	×	×
172	Native Hedgerow with Trees	146	2	✓	2.5	None	×	×	×	×	✓	×	×	×	×	×
173	Native Hedgerow with Trees - Associated with Bank or Ditch	273	2	✓	4	None	✓	×	✓	×	×	×	×	×	×	×
174	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	300	3	✓	5	None	✓	×	✓	✓	✓	×	×	✓	✓	✓ (7d,8)
175	Native Hedgerow -	350	1	✓	3	None	✓	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
176	Species-rich Native Hedgerow with Trees	154	3	✓	5	None	×	×	✓	×	✓	×	✓	×	✓	×
177	Native Hedgerow - Associated with Bank or Ditch	162	3	✓	4.3	None	✓	×	✓	×	×	×	×	×	×	×
178	Native Hedgerow with Trees - Associated with Bank or Ditch	194	2	✓	4.5	None	✓	×	✓	×	×	×	×	×	×	×
179	Native Hedgerow with Trees - Associated with Bank or Ditch	207	3	✓	2.7	None	✓	×	✓	×	×	×	✓	×	×	×
181	Native Hedgerow with Trees - Associated with Bank or Ditch	130	1	✓	4	None	✓	×	✓	×	×	×	×	×	×	×
182	Native Hedgerow with	70	3	✓	4	None	✓	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Trees - Associated with Bank or Ditch															
183	Native Hedgerow with Trees	225	3	✓	4.3	None	×	×	✓	×	×	×	×	×	×	×
184	Native Hedgerow - Associated with Bank or Ditch	41	1	✓	1	None	✓	×	×	×	×	✓	×	×	×	×
185	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	158	3	✓	4.6 (5)	None	✓	×	✓	×	×	×	×	×	✓	×
186	Native Hedgerow - Associated with Bank or Ditch	227	1	✓	3	None	×	✓	×	×	×	×	×	×	×	×
187	Native Hedgerow with Trees - Associated with Bank or Ditch	102	3	✓	4	None	✓	×	✓	×	✓	×	×	×	×	×
188	Native Hedgerow	212	3	✓	3	None	×	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
189	Native Hedgerow with Trees - Associated with Bank or Ditch	492	3	✓	2.3	None	✓	×	✓	×	×	×	×	×	×	×
190	Species-rich Native Hedgerow	125	3	✓	5.6 (6)	None	×	×	✓	×	×	×	✓	×	✓	×
191	Native Hedgerow with Trees - Associated with Bank or Ditch	104	3	✓	4.3	None	✓	×	✓	×	×	×	×	×	×	×
192	Native Hedgerow with Trees - Associated with Bank or Ditch	113	3	✓	3.6	None	✓	×	✓	×	×	×	×	×	×	×
193	Native Hedgerow	196	3	✓	2	None	×	×	✓	✓	×	×	×	×	×	×
194	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	58	3	✓	4.6 (5)	None	✓	×	✓	✓	×	×	×	×	✓	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
195	Native Hedgerow with Trees - Associated with Bank or Ditch	370	3	✓	4	None	✓	×	✓	✓	✓	×	×	✓	×	✓ (8)
196	Native Hedgerow with Trees - Associated with Bank or Ditch	198	3	✓	2.6	None	×	✓	✓	✓	×	×	×	✓	×	×
197	Native Hedgerow	117	Data missing.													
198	Native Hedgerow - Associated with Bank or Ditch	184	2	✓	4.5	None	✓	×	✓	×	×	×	×	×	×	×
199	Native Hedgerow - Associated with Bank or Ditch	210	3	✓	3.3	None	✓	×	✓	×	×	×	×	×	×	×
200	Native Hedgerow - Associated with Bank or Ditch	168	1	✓	3	None	✓	×	✓	✓	×	×	×	×	×	×
201	Native Hedgerow -	206	3	✓	3.5	None	✓	×	✓	✓	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
	Associated with Bank or Ditch															
202	Native Hedgerow	190	3	✓	4	None	×	×	✓	×	×	×	×	×	×	×
203	Native Hedgerow - Associated with Bank or Ditch	366	2	✓	2.5	None	✓	×	✓	×	×	×	×	×	×	×
204	Native Hedgerow - Associated with Bank or Ditch	165	3	✓	2.3	None	✓	×	✓	×	×	×	×	×	×	×
205	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	350	3	✓	4.3 (5)	None	✓	×	✓	×	✓	×	×	×	✓	×
206	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	245	3	✓	4 (5)	None	✓	×	✓	×	✓	×	×	×	✓	×
207	Native Hedgerow	280	3	✓	4	None	×	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
208	Native Hedgerow	659		✓	4.6	None	×	×	✓	×	×	×	×	×	×	×
209	Native Hedgerow	603	3	✓	2.6	None	×	×	✓	×	×	×	✓	×	×	×
210	Native Hedgerow	160	3	✓	3	None	×	×	✓	×	×	×	×	×	×	×
211	Native Hedgerow with Trees	78	3	✓	1.3	None	×	✓	✓	×	×	×	×	×	×	×
212	Native Hedgerow	614	3	✓	2	None	×	×	✓	×	×	×	×	×	×	×
213	Native Hedgerow with Trees	188	2	✓	2	None	×	×	×	×	×	×	×	×	×	×
214	Native Hedgerow	179	3	✓	3	None	×	×	×	×	×	×	×	×	×	×
215	Native Hedgerow	606	1	✓	1	None	×	×	✓	×	×	×	×	×	×	×
216	Native Hedgerow	727	3	✓	1	None	×	×	✓	×	×	×	×	×	×	×
217	Native Hedgerow with Trees - Associated with Bank or Ditch	464	3	✓	2	None	✓	×	×	×	✓	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
218	Native Hedgerow	82	3	✓	3	None	×	×	×	×	×	×	×	×	×	×
219	Native Hedgerow with Trees	569	2	✓	3.5 (4)	None	×	×	✓	×	✓	×	×	×	×	×
220	Native Hedgerow	632	2	✓	2.5	None	×	×	✓	×	×	×	×	×	×	×
221	Native Hedgerow with Trees	739	3	✓	4	None	×	×	×	×	✓	×	✓	×	×	×
222	Native Hedgerow	871	3	✓	1.3	None	×	×	✓	×	×	×	✓	×	×	×
223	Native Hedgerow	867	3	✓	2	None	×	×	✓	×	×	×	✓	×	×	×
224	Native Hedgerow	288	3	✓	2.3	None	×	×	✓	×	×	×	✓	×	×	×
225	Native Hedgerow	519	2	✓	3	None	×	×	✓	×	×	×	×	×	×	×
226	Native Hedgerow	264	3	✓	3	None	×	×	✓	×	×	×	✓	×	×	×
227	Native Hedgerow	374	3	✓	2.3	None	×	×	✓	×	×	×	✓	×	×	×
228	Native Hedgerow	372	3	✓	3.3	None	×	×	✓	×	×	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
229	Native Hedgerow with Trees	318	3	✓	4.6	None	×	×	✓	×	×	×	×	×	×	×
230	Native Hedgerow with Trees - Associated with Bank or Ditch	448	3	✓	2.6 (3)	None	✓	×	✓	×	×	×	×	×	×	×
231	Native Hedgerow with Trees	582	3	✓	4 (4.3)	None	×	×	✓	×	×	×	×	×	×	×
232	Native Hedgerow with Trees	571	3	✓	3.3 (4)	None	×	×	✓	×	×	×	✓	×	×	×
233	Native Hedgerow with Trees	149	2	✓	4.3	None	×	×	✓	×	✓	×	✓	×	×	×
234	Native Hedgerow with Trees	157	2	✓	4.3	None	×	×	✓	×	✓	×	✓	×	×	×
235	Native Hedgerow with Trees	55	1	✓	3	None	×	×	✓	×	✓	×	×	×	×	×
236	Native Hedgerow with Trees	128	2	✓	2.5	None	×	×	✓	×	✓	×	×	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
237	Native Hedgerow	202	3	✓	4	None	×	×	✓	✓	×	×	×	✓	×	×
238	Native Hedgerow	88	1	✓	2	None	×	×	✓	×	×	×	×	×	×	×
239	Native Hedgerow	99	1	✓	3	None	×	×	✓	✓	×	×	×	✓	×	×
240	Native Hedgerow	131	2	✓	3.5	None	×	×	✓	×	×	×	✓	×	×	×
240b	Native Hedgerow	123	2	✓	3.5	None	×	×	✓	✓	×	×	×	✓	×	×
241	Native Hedgerow	330	3	✓	3	None	×	×	✓	×	×	×	×	×	×	×
242	Native Hedgerow with Trees	189	2	✓	3.5	None	×	×	✓	×	✓	×	×	×	×	×
242b	Native Hedgerow with Trees	151	2	✓	3.5	None	×	×	✓	✓	✓	×	×	✓	×	×
243	Native Hedgerow	249	3	✓	3.7	None	×	×	✓	×	×	×	×	✓	×	×
244	Native Hedgerow	360	3	✓	4	None	×	×	✓	×	×	×	×	✓	×	×
245	Native Hedgerow	351	3	✓	4	None	×	×	✓	×	×	×	✓	×	×	×

ID	UKHab Category	Length (m)	Number of Sections	>30 Years Old	Mean Number of Woody Species*	Notable Woody Species	Associated Features, Part II Criteria							Right of Way Present?	Species-rich?	Important?**
							F1	F2	F3	F4	F5	F6	F7			
246	Native Hedgerow with Trees	308	3	✓	4	None	×	×	✓	×	✓	×	×	×	×	×
246b	Native Hedgerow with Trees	199	2	✓	3.5	None	×	×	✓	×	✓	×	×	×	×	×
247	Native Hedgerow	194	2	✓	3.3	None	×	×	×	✓	×	×	×	✓	×	×
248	Species-rich Native Hedgerow with Trees-Associated with Bank or Ditch	213	3	✓	5.3	None	✓	×	✓	×	✓	×	×	×	✓	×
249	Native Hedgerow with Trees	79	1	✓	4	None	×	✓	✓	×	✓	×	×	×	×	×
250	Native Hedgerow with Trees	116	2	✓	4	None	×	✓	✓	×	✓	×	×	×	×	×
251	Native Hedgerow with Trees	406	3	✓	1.3	None	×	×	×	×	×	×	×	×	×	×

**the first value given is the mean number of woody species as determined using the species list in the Regulations, with the subsequent value in brackets being the mean number of woody species as determined using the UKHab (2024) method (if different to the first value).*

***the value in brackets under the tick denotes which wildlife and landscape criterion / criteria the hedgerow passes under the Regulations.*

Table B-3: BNG assessment results.

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
1	Native Hedgerow with Trees	✓	✓	✓	✓	×	×	✓	✓	×	✓	Moderate
2	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	×	✓	✓	✓	✓	Moderate
3	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
4	Native Hedgerow	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
5	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
6	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
7	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
8	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
9	Native Hedgerow with Trees	✓	✓	✓	✓	×	×	✓	✓	×	✓	Moderate
10	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
11	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
12	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
13	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
14	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
15	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
16	Native Hedgerow	✓	✓	×	✓	✓	✓	✓	✓	N/A	N/A	Good
17	Native Hedgerow	✓	✓	×	✓	✓	✓	✓	✓	N/A	N/A	Good
18	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
19	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
20	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
21	Species-rich native hedgerow with trees											Good
22	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
23	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	×	✓	✓	×	✓	Moderate

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
24	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
25	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
26	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
27	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
28	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
29	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
30	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	×	✓	✓	×	✓	✓	✓	N/A	N/A	Good
31	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
32	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
33	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
34	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
35	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
36	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
37	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
38	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
39	Species-rich Native Hedgerow with Trees	✓	✓	✓	×	×	✓	✓	✓	✓	✓	Good
40	Native Hedgerow with Trees	✓	✓	✓	×	✓	✓	✓	✓	✓	✓	Good
41	Native Hedgerow with Trees	✓	✓	✓	×	✓	✓	✓	✓	✓	✓	Good
42	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
43	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
44	Native Hedgerow	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
45	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
46	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
47	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
48	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
49	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
50	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
51	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
52	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
53	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
54	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
55	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
56	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
57	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
58	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
59	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
60	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
61	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
62	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
63	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
64	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
65	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
66	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
67	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
68	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
69	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
70	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
71	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
72	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
73	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
74	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
75	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
75	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
76	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
77	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
78	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
79	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
80	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
81	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
82	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
83	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
84	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
86	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	×	×	✓	✓	✓	×	✓	Good
87	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	×	✓	✓	✓	✓	×	✓	Good
88	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
89	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
90	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
91	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
92	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
93	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	×	✓	✓	×	✓	✓	✓	×	✓	Moderate
94	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
95	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
96	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
97	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
98	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
99	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
100	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
101	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
102	Native Hedgerow	✓	✓	✓	×	✓	✓	✓	✓	N/A	N/A	Good
103	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
104	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
105	Species-rich Native Hedgerow	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
106	Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
107	Native Hedgerow - Associated with Ditch	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
108	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
109	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
110	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
111	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
112	Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
113	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	×	×	Moderate
114	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
115	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
116	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
117	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
118	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	×	✓	✓	✓	✓	✓	✓	N/A	N/A	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
119	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
120	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
121	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
122	Native Hedgerow	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
123	Native Hedgerow with Trees	×	×	✓	✓	×	✓	✓	✓	✓	✓	Moderate
124	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	×	✓	✓	✓	✓	✓	✓	✓	Good
125	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	×	×	✓	✓	×	✓	✓	✓	✓	✓	Moderate
126	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
127	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
128	Native Hedgerow with Trees - Associated with Bank or Ditch	×	×	✓	×	×	✓	✓	✓	✓	✓	Moderate

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
129	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
130	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
131	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
132	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
133	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
134	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
135	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
136	Native Hedgerow - Associated with Bank or Ditch	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
137	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
138	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
139	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	×	✓	✓	×	✓	✓	✓	✓	✓	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
140	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	×	✓	✓	✓	✓	✓	✓	×	✓	Good
141	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
142	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
143	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
144	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
145	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
146	Species-rich Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
147	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
148	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	×	✓	✓	×	✓	✓	✓	✓	Good
149	Species-rich Native Hedgerow	✓	✓	✓	✓	×	×	✓	✓	N/A	N/A	Moderate

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
150	Native Hedgerow	✓	✓	✓	✓	×	×	×	×	N/A	N/A	Poor
151	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	×	×	×	✓	✓	N/A	N/A	Moderate
152	Native Hedgerow	✓	✓	×	✓	×	✓	✓	✓	N/A	N/A	Good
153	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	×	✓	×	×	×	×	×	✓	Poor
154	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
155	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
156	Native Hedgerow	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
157	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
158	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
159	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
160	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
161	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
162	Native Hedgerow	✓	×	✓	✓	×	✓	✓	✓	N/A	N/A	Good
162	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
164	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
164	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
166	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	×	×	✓	✓	✓	✓	✓	Good
167	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
168	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
169	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
170	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
171	Native Hedgerow with Trees	✓	✓	✓	×	✓	✓	✓	✓	✓	✓	Good
172	Native Hedgerow with Trees	✓	✓	✓	×	✓	✓	✓	✓	✓	✓	Good
173	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
174	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
175	Native Hedgerow - Associated with Bank or Ditch	✓	×	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
176	Species-rich Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
177	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
178	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
179	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
181	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
182	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
183	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
184	Native Hedgerow - Associated with Bank or Ditch	✓	×	✓	✓	×	✓	✓	✓	N/A	N/A	Good
185	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
186	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	×	✓	×	✓	✓	N/A	N/A	Good
187	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	×	✓	✓	✓	✓	×	✓	Good
188	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
189	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
190	Species-rich Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
191	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
192	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
193	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
194	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
195	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good
196	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
197	Native Hedgerow											Good
198	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
199	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
200	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
201	Native Hedgerow - Associated with Bank or Ditch	✓	✓	✓	✓	×	✓	✓	✓	N/A	N/A	Good
202	Native Hedgerow	✓	×	✓	×	✓	✓	✓	✓	N/A	N/A	Good
203	Native Hedgerow - Associated with Bank or Ditch	✓	×	×	×	✓	×	✓	×	N/A	N/A	Poor
204	Native Hedgerow - Associated with Bank or Ditch	✓	×	×	✓	✓	✓	✓	✓	N/A	N/A	Good

ID	UKHab Category	BNG Site Condition Assessment Criteria										Condition Score
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
205	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	×	✓	✓	✓	✓	✓	✓	✓	Good
206	Species-rich Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	×	✓	✓	✓	✓	✓	✓	✓	Good
207	Native Hedgerow	✓	×	×	✓	✓	✓	×	✓	N/A	N/A	Moderate
208	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
209	Native Hedgerow	✓	×	×	✓	✓	×	✓	×	N/A	N/A	Moderate
210	Native Hedgerow	✓	×	×	✓	✓	✓	✓	×	N/A	N/A	Moderate
211	Native Hedgerow with Trees	✓	×	✓	✓	✓	✓	✓	×	N/A	N/A	Good
212	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	×	N/A	N/A	Good
213	Native Hedgerow with Trees	✓	×	×	✓	✓	×	✓	✓	×	✓	Moderate
214	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
215	Native Hedgerow	✓	×	×	✓	✓	×	✓	×	N/A	N/A	Moderate
216	Native Hedgerow	✓	×	×	✓	✓	×	×	×	N/A	N/A	Poor
217	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	×	×	✓	✓	×	×	×	×	✓	Poor
218	Native Hedgerow	✓	×	×	×	✓	×	✓	×	N/A	N/A	Poor
219	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
220	Native Hedgerow	✓	×	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
221	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
222	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
223	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
224	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
225	Native Hedgerow	✓	×	×	✓	✓	×	✓	✓	N/A	N/A	Moderate
226	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
227	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
228	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
229	Native Hedgerow with Trees	✓	✓	×	✓	✓	×	✓	✓	✓	✓	Good
230	Native Hedgerow with Trees - Associated with Bank or Ditch	✓	✓	✓	✓	✓	×	✓	✓	×	✓	Good
231	Native Hedgerow with Trees	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	Good
232	Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
233	Native Hedgerow with Trees	✓	×	×	×	×	×	✓	✓	×	✓	Poor
234	Native Hedgerow with Trees	✓	✓	×	✓	✓	×	✓	✓	×	✓	Moderate
235	Native Hedgerow with Trees	✓	×	×	×	×	×	✓	✓	×	✓	Poor
236	Native Hedgerow with Trees	✓	×	×	✓	×	×	✓	✓	×	✓	Poor
237	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
238	Native Hedgerow	✓	✓	✓	✓	✓	×	✓	✓	N/A	N/A	Good
239	Native Hedgerow	✓	×	×	×	×	×	✓	✓	N/A	N/A	Poor
240	Native Hedgerow	✓	×	×	×	×	×	✓	✓	N/A	N/A	Poor

		BNG Site Condition Assessment Criteria										
ID	UKHab Category	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	Condition Score
240b	Native Hedgerow	✓	×	✓	×	×	×	✓	✓	N/A	N/A	Poor
241	Native Hedgerow	✓	✓	✓	✓	✓	✓	×	✓	N/A	N/A	Good
242	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
242b	Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
243	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
244	Native Hedgerow	✓	✓	×	✓	✓	×	✓	✓	N/A	N/A	Good
245	Native Hedgerow	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	Good
246	Native Hedgerow with Trees	✓	✓	×	✓	✓	×	✓	✓	×	✓	Moderate
246b	Native Hedgerow with Trees	✓	✓	✓	✓	✓	×	✓	✓	✓	✓	Good
247	Native Hedgerow	✓	✓	✓	×	✓	✓	✓	✓	N/A	N/A	Good
248	Species-rich Native Hedgerow with Trees- Associated with Bank or Ditch	×	✓	✓	×	✓	✓	✓	✓	✓	✓	Good
249	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	×	✓	Good
250	Native Hedgerow with Trees	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Good
251	Native Hedgerow with Trees	×	×	✓	✓	✓	✓	✓	✓	×	✓	Moderate

Annex C Scarce Arable Flora Scoring System

C.1 Important Arable Plant Areas Outstanding Assemblages (Criterion B)

C.1.1 Criterion B for outstanding assemblages utilises the same methodology for identifying sites of County, National and European Importance. This is a scoring system that tallies the weighted individual score for each of the species present according to their rarity and decline across Britain.

C.1.2 The basic listing of arable species has been drawn from '*PLANTATT: Attributes of British and Irish Plants*' (Hill *et al*. 2004), which provides the most comprehensive listing of species characteristic of arable land currently available.

C.1.3 This has been supplemented with a selection of additional species considered to occur occasionally as characteristic members of the arable flora, although some are often equally typical of non-arable habitats. For example, Ground Pine (*Ajuga chamaepitys*) has been recorded growing in short turf and arable fields and Red Hemp-nettle (*Galeopsis angustifolia*) is found growing in cultivated fields, shingle beaches and on screes.

C.1.4 Individual species scores range between 1 (least concern) to 9 (rarest and most threatened) and have been assigned to arable plants based on:

a. their current occurrence within 10-km squares;

b. their recent decline (based on the information contained in '*The New Atlas of the British Flora*' (Preston *et al*. 2002); and / or

c. their current species threat status, which is based on information contained in Cheffings and Farrell 2005, supplemented by Wiggington (1999) and Perring and Farrell (1983) (see **Table C-4**).

C.1.5 The most recent update to this list was in 2015, with the addition of two species - Greater Venus'-looking-glass (*Legousia speculum-veneris*) and Hairy-fruited Cornsalad (*Valerianella eriocarpa*) - and the adjustment of scores for neophyte species (species introduced to the UK after 1500) to a maximum of '6'. This is because they do not qualify as threatened (Vulnerable, Endangered or Critically Endangered) under the IUCN guidelines at the UK level.

Table C-4: Scoring categories for arable plant species Great Britain and England.

Score	Great Britian Status	England Status
9	Threatened – Critically Endangered (CR).	Threatened – Critically Endangered or Regionally Extinct (CR).
8	Threatened – Endangered (EN / E).	Threatened – Endangered (EN).
7	Threatened – Vulnerable (VU / V).	Threatened – Vulnerable (VU).
6	Near threatened (NT).	Near threatened (NT) or additional Nationally Rare (i.e. 1-8 10km squares).
5	Additionally Nationally Scarce: 16 to 50 10-km squares or 51 to 100 10-km squares and a change index less than -1.0.	Additionally Nationally Scarce.
4	Additionally Nationally Scarce: 51 to 100 10-km squares and a change index greater than -1.0.	Additionally Nationally Scarce.
3	Species of local concern: 101 to 500 10-km squares.	Species of local concern.
2	Species of local concern: 501 –1000 10-km squares.	Species of local concern.
1	Species of local concern: 1001 to 1500 10-km squares and change index less than 0.0 (i.e. negative).	Species of local concern.