

A12 Chelmsford to A120 widening scheme TR010060

6.3 ENVIRONMENTAL STATEMENT APPENDIX 9.7 HEDGEROW SURVEY REPORT

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ENVIRONMENTAL STATEMENT APPENDIX 9.7 HEDGEROW SURVEY REPORT

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1 Executive Summary

- 1.1.1 This report is an appendix of the A12 Chelmsford to A120 widening scheme Environmental Statement (ES).
- 1.1.2 This report presents the results of the hedgerow surveys undertaken for the widening scheme and analysis and evaluation of the results. It presents the policy and legislative context with respect to hedgerows, within which the Environmental Impact Assessment (EIA) process is being carried out. Likely significant effects on, and mitigation for hedgerows, are considered in Chapter 9 of the ES.
- 1.1.3 The survey recorded 343 hedgerows, of which 107 were species rich. Out of the 343 hedgerows, 291 hedgerows qualified as 'priority habitat' and 88 of the hedgerows were regarded as 'important' under the wildlife and landscape criteria of the Hedgerows Regulations (1997).
- 1.1.4 The hedgerows encompassed a diversity of species, including 74 native and archaeophyte species of trees and shrubs, and 25 native species of woodland herbs. Roses *Rosa spp.* were a particularly diverse group of woody species, with 16 species recorded including two rare hybrids.
- 1.1.5 Most hedgerows comprised a limited range of this species diversity, with the total number of tree and shrub species in a hedgerow ranging from one to 23. Certain species were identified as being indicative of species-rich hedgerows, such as ash *Fraxinus excelsior*, dogwood *Cornus sanguinea*, dog-rose *Rosa canina*, hazel *Corylus avellana* and spindle *Euonymus europaeus*.
- 1.1.6 The hedgerows surveyed showed a diversity of features indicating that many were long-established, likely ancient habitats and landscape features pre-dating 18th and 19th century agricultural enclosures. Such well-established habitats and landscape features are likely to be irreplaceable, i.e. it would take a significant time, possibly centuries, to recreate or restore their species diversity or other features.
- 1.1.7 A total of 195 ancient / irreplaceable hedgerows were identified. These are considered to be of **County** Importance for biodiversity.
- 1.1.8 There were 132 hedgerows qualifying as Hedgerows priority habitat, i.e. hedgerows comprised at least 80% native species, but that were not ancient / irreplaceable hedgerows. These hedgerows are of **Local** Importance for biodiversity.
- 1.1.9 The remaining 16 hedgerows surveyed are of **Negligible** Importance for biodiversity.

2 Introduction

2.1 Background

- 2.1.1 The A12 Chelmsford to A120 widening scheme (hereon referred to as the 'proposed scheme') comprises improvements to the A12 between junction 19 (Boreham) at TL741094, and junction 25 (Marks Tey) at TL917238, approximately 24km, or 15 miles. The proposed scheme involves widening the A12 to three lanes throughout. It includes safety improvements, including closing of existing at grade accesses, and reducing access to cyclists along the dual carriageway by providing an alternative route for walkers, cyclists and horse riders.
- 2.1.2 The proposed scheme would require new crossings of watercourses and potential improvements to existing culvert and bridge crossings. There are eight crossings of main rivers, six of which comprise existing crossings and two of which comprise new crossings on proposed offline sections of road. Three of the crossings would require minor realignments at the crossing points.
- 2.1.3 Land would be required both temporarily and permanently to construct, operate and maintain the proposed scheme. Permanent land-take requirements include the footprint of all the proposed highway infrastructure and associated earthworks, drainage works and access roads, together with environmental mitigation areas such as landscape planting and biodiversity habitat creation.
- 2.1.4 The proposed scheme is classed as a Nationally Significant Infrastructure Project (NSIP) under the Planning Act (2008), triggering the need to apply for a Development Consent Order (DCO).
- 2.1.5 The selection criteria in the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 have been used to screen the proposed scheme and identified the potential for significant effects. The proposed scheme is therefore required to be accompanied by an Environmental Statement to provide information on likely significant effects.
- 2.1.6 The Scoping Report (National Highways, 2020a) informed by an Extended Phase 1 Habitat Survey (National Highways, 2020b) identified a number of ecological receptors which have the potential to be impacted by construction or operation of the proposed scheme.
- 2.1.7 Ecological surveys are required to establish an accurate baseline against which the impacts of the proposed scheme could be assessed in accordance with the Chartered Institute of Ecology and Environmental Management (CIEEM) guidance for Ecological Impact Assessment (EclA) (CIEEM, 2019) and DMRB LA 108 – Biodiversity (National Highways, 2020).
- 2.1.8 Scoping opinions received from statutory and non-statutory consultees during this process were taken into consideration (refer to Chapter 9 of the ES).
- 2.1.9 The Extended Phase 1 Habitat Survey confirmed the requirement to undertake the following suite of ecological surveys for the proposed scheme:
- a. Botanical surveys of potential UK Biodiversity Action Plan (BAP) priority habitats

- b. Hedgerow
- c. Freshwater macro-invertebrates
- d. Freshwater fish
- e. Freshwater macrophytes
- f. White-clawed crayfish
- g. River habitat survey
- h. Pond habitat survey
- i. Terrestrial invertebrates
- j. Birds (breeding and wintering)
- k. Barn owls
- l. Bats (bat activity, bat roost potential, and roost characterisation surveys)
- m. Dormice
- n. Water vole
- o. Otter
- p. Badger

2.2 Purpose of the report

- 2.2.1 This report is an appendix of the A12 Chelmsford to A120 widening scheme ES. It presents the results of the hedgerow field survey undertaken by Jacobs in 2020
- 2.2.2 An evaluation of the survey results has been conducted to identify protected hedgerows and other hedgerows of biodiversity value within and around the proposed scheme.
- 2.2.3 The report presents the policy and legislative context within which the EIA is carried out. Likely significant effects on, and mitigation for hedgerows, are considered in Chapter 9 of the ES.

2.3 Survey objectives

- 2.3.1 The key objectives of this survey were to:
 - a. survey all hedgerows within 50m of the proposed scheme boundary following good practice survey methodology
 - b. collect information to identify hedgerows qualifying as priority habitat
 - c. collect information to identify species-rich hedgerows

- d. collect information to undertake an assessment of hedgerows against the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations 1997
- e. collect information to assess the condition of hedgerows to inform the Biodiversity Net Gain (BNG) assessment for the proposed scheme
- f. collect information about hedgerows to inform the development of

3 Hedgerow ecology

- 3.1.1 Hedgerows are a distinctive feature of the British countryside, which together with woods, roads, and settlements, give character to the landscape and impart local distinctiveness. Many hedgerows are ancient landscape features and can be hundreds or thousands of years old. These hedgerows are therefore considered as important heritage features within the UK.
- 3.1.2 Hedgerows can comprise a mixture of woodland, scrub, and grassland species, and so as well as containing a wealth of different flora, can provide habitat to many species of fauna. Spread across large areas of the countryside, hedgerows are an essential habitat and refuge for much farmland wildlife (Hedgeline, undated).
- 3.1.3 A hedgerow is defined as (Defra, 2007):
- Any boundary line of trees or shrubs (excluding climbers and brambles) over 20m long and less than 5m wide at the base, provided that at one time the trees or shrubs were more-or-less continuous. If a boundary line of trees or shrubs is less than 20m, then it is a hedgerow if it joins another hedgerow at one end.
 - The start/end points of a hedgerow are defined as any point of connection between two or more hedgerows, to a woodland or other seminatural habitat such as a pond, or to other features eg. fences, walls, ditches, roads, or the point at which a hedgerow stops and there is a gap of more than 20m to the next hedgerow.
- 3.1.4 Any bank, wall, ditch or tree within 2m of the centre of the hedgerow and the herbaceous vegetation within 2m of the centre of the hedgerow are included in the hedgerow habitat.
- 3.1.5 Hedgerows are classified into three different types based on their structure, defined in Table 3.1. The three hedgerow types include shrubby hedgerows, shrubby hedgerows with trees and lines of trees.
- 3.1.6 A countryside hedgerow is defined as any hedgerow that is not within, or does not mark the boundary of, a dwelling place or private garden, and is on or next to (Defra, 2019):
- land used for agriculture or forestry
 - land used for breeding or keeping horses, ponies, or donkeys
 - common land
 - a village green
 - a Site of Special Scientific Interest (SSSI)
 - a protected European site such as a Special Area of Conservation (SAC) or Special Protection Area (SPA)

- g. a local or national nature reserve
- h. land belonging to the state

Table 3.1 Definition of hedgerow types

Hedgerow type	Definition
Shrubby hedgerow	Tall trees absent or more than 20m apart over most of its length
Shrubby hedgerow with trees	Hedgerows with tall trees less than 20m apart over most of its length, and shrub layer present
Line of trees	Hedgerows with tall trees less than 20m apart over most of its length, and shrub layer absent

4 Legislation and policy

4.1 Hedgerows Regulations (1997)

- 4.1.1 The Hedgerows Regulations (1997) provides protection of certain hedgerows as described within the regulations. Any part of these hedgerows may not be removed until permission is granted. An application to remove a hedgerow must be made to the Local Planning Authority (LPA), who will either issue a hedgerow retention or removal notice.
- 4.1.2 As per Section 6(1)(e) of the regulations, 'the removal of any hedgerow to which these Regulations apply is permitted if it is required... for carrying out development for which planning permission has been granted or is deemed to have been granted'. Consent to remove hedgerows would be authorised through consent of the Development Consent Order (DCO) application, not through an application to the LPA.
- 4.1.3 A hedgerow is protected if it:
- has a continuous length of, or exceeds, 20m (with gaps of 20m or less within the hedgerow)
 - has a continuous length of less than 20m, but meets another hedge at each end
 - a countryside hedgerow
- 4.1.4 A hedgerow is deemed 'important' if it:
- has existed for a least 30 years
 - satisfies at least one of the criteria listed in the archaeological and history, or wildlife and landscape criteria in Part II of Schedule 1 of the Regulations.
- 4.1.5 This report will only consider the wildlife and landscape criteria in Schedule 1 of the Regulations. For reference, these are reproduced in Annex A.

4.2 National planning policy framework

- 4.2.1 The National Networks National Policy Statement (NNNPS) sets out the Government's policies to deliver the development of NSIP on the national road and rail networks in England. The Secretary of State uses the NNNPS as the primary basis for making decisions on DCO applications.
- 4.2.2 Paragraph 5.22 of the NNNPS states that the applicant's assessment should describe any likely significant effects on internationally, nationally, and locally designated sites of ecological conservation importance; protected species; habitats (including irreplaceable habitats such as ancient woodland and veteran trees); and other species identified as being of principal importance for the conservation of biodiversity. The surveys described in this report will inform the assessment of significant effects within the ES.

- 4.2.3 In addition to the national policy set out in the NNNPS, the proposed scheme has also had regard to relevant legislation and local plans and policy.

4.3 Priority habitats

- 4.3.1 The Natural Environment and Rural Communities Act 2006 (NERC) ties together wildlife legislation and planning policies. Section 40 of the Act places a duty on the government and statutory bodies in England, such as National Highways, to consider the conservation of biodiversity when carrying out their normal functions.
- 4.3.2 Section 41 of the Act requires The Secretary of State to publish a list of species and habitats that are of principal importance for the conservation of biodiversity in England (hereafter referred to as 'priority species and habitats'), and to promote the conservation of these species and habitats. The list is published by Natural England and comprises 943 species and 56 terrestrial, freshwater, coastal and marine habitats.
- 4.3.3 The list of priority habitats includes the hedgerows priority habitat. This habitat is defined as any hedgerow where at least 80% of the woody vegetation comprises native species (BRIG, 2011).

5 Methodology

5.1 Desk study

- 5.1.1 A desk study was undertaken to identify all hedgerows within 50m of the boundary of the proposed scheme at Design Fix 0. The study area is shown in Figure 1.
- 5.1.2 Hedgerows subject to field surveys were identified from either:
- a. the results of the Phase 1 Habitat Survey undertaken for the proposed scheme gathered up to winter 2019 (National Highways, 2020)
 - b. from Google Earth satellite imagery for areas where there was no information from the Phase 1 Habitat Survey
- 5.1.3 Hedgerows identified were digitised in ArcGIS and loaded into a feature class in a file geodatabase in preparation for survey. Each hedgerow feature was given a unique reference number (HID), numbered in ascending order of distance from an arbitrary point in Copford to the north-east of the proposed scheme.
- 5.1.4 The 30m survey sample sections (see Section 5.2) were generated automatically and loaded into a related feature class in the file geodatabase. The sample sections for each hedgerow were generated by tabulating the lengths along the hedgerow of the start and end points of the required number of 30m sample sections and constructing sample lengths by using this table as an event table in the 'Make Route Event Layer' tool in ArcGIS Pro.
- 5.1.5 A desk study was undertaken in January 2021 to identify records of species occurring in hedgerows that satisfy the criteria in Paragraph 6 of Schedule 1 of the Hedgerows Regulations (1997). Such species are hereafter referred to as 'notable species'.
- 5.1.6 The following organisations were contacted to provide desk study records:
- a. Essex Wildlife Trust Record Centre (EWTRC) (2020)
 - b. Essex Field Club (EFC) (2020)
- 5.1.7 The organisations provided records of animals since 2015 and records of plants since 2010. These records were localised to at least a 10m grid reference.
- 5.1.8 The presence of the recorded plants and animals within a hedgerow was inferred from the recorded location or additional information with the record. The records were searched using ArcGIS Pro and the final database of digitised hedgerows.
- 5.1.9 Notable species identified during previous ecological surveys undertaken by Jacobs, between 2016 and 2021, were incorporated into the desk study results.

Limitations

- 5.1.10 Although the data provided by the consultees are the most complete set of species data available, the absence of records should not be taken as an indication of absence of species.

5.2 Field survey

- 5.2.1 The aim of the field survey was to review all the hedgerows identified in the desk study following the methodology outlined in the Hedgerow Survey Handbook (Defra, 2007).
- 5.2.2 All field surveys were carried out between 07 July 2020 and 16 October 2020. Full details of survey dates are provided in Table C.1 in Annex C.
- 5.2.3 All hedgerow surveys were carried out by suitably qualified, competent, and experienced ecologists. Five groups of two-person teams were used in the field to cover the survey area.
- 5.2.4 For each feature surveyed, an in-field assessment was undertaken of whether:
- a. the feature was a hedgerow
 - b. the feature was a countryside hedgerow
 - c. the woody vegetation was likely to be at least 30 years old
- 5.2.5 The assessment of age was based on professional judgement, using field evidence such as signs of planting, location and age of trees and shrubs.
- 5.2.6 The following hedgerows were surveyed in detail, following the Hedgerow Survey Handbook (Defra, 2007):
- a. hedgerows that were not countryside hedgerows but were considered likely to be old features, possibly predating the residential property
 - b. hedgerows considered to be less than 30 years old but have been assessed as a priority habitat
 - c. countryside hedgerows considered to be at least 30 years old
- 5.2.7 For such hedgerows the following details were recorded:
- a. a standard list of attributes, including survey metadata and attributes from the survey form in the Hedgerow Survey Handbook (Defra, 2007)
 - b. photographs representing key features of the hedgerow, such as vegetation structure and trees
 - c. lists of target vascular plant taxa (defined in 5.2.10) from the hedgerow and each 30m sample section (defined in 5.2.9)
- 5.2.8 For other features surveyed, survey metadata, a description of the feature, and photographs were recorded.

- 5.2.9 The 30m sample sections were defined as:
- where the length of the hedgerow did not exceed 30m, the whole hedgerow
 - where the length of the hedgerow exceeded 30m but not 100m, the central 30m of the hedgerow
 - where the length of the hedgerow exceeded 100m but not 200m, the central 30m within each half of the hedgerow
 - where the length of the hedgerow exceeded 200 metres, the central 30m within each third of the hedgerows
- 5.2.10 Target vascular plants were defined as:
- woodland herbs – herbaceous woodland field layer species, such as those listed on Schedule 3 of the Hedgerows Regulations (1997), and ancient woodland indicator species in Essex (Rose and O'Reilly, 2006)
 - brambles – dewberry *Rubus caesius* and members of the *Rubus fruticosus* aggregate
 - climbers – all woody and herbaceous climbing plants, including mistletoe *Viscum album* but excluding brambles and roses
 - trees/shrubs – woody species, including roses and excluding brambles and woody climbers
- 5.2.11 For each vascular plant taxon recorded, and for the whole hedgerow and each sample section, the relative abundance within the woody or herbaceous layers of the vegetation was recorded. A qualitative score of 'dominant', 'abundant', 'frequent', 'occasional' or 'rare' was used, corresponding to approximately 50-100%, 30-50%, 15-30%, 5-15% and less than 5% total cover, respectively. Taxa were recorded as 'present' or 'absent' from each 30m sample section. Where further context was required, notes were collected with the records.
- 5.2.12 The survey was carried out using the *Collector for ArcGIS* application on an iPad. A map with a layer representing the digitised hedgerows was used to record the hedgerow attributes and photographs. The lengths of hedgerow for sampling were located using a layer showing the pre-digitised sample sections and the Global Positioning System (GPS) built into the iPad (horizontal accuracy approximately 5m). Lists of vascular plants were recorded in a table related to the hedgerow layer.
- 5.2.13 The database of hedgerow features digitised from the desk study were edited in the field where:
- the hedgerow represented was longer or shorter than the digitised feature, or where the hedgerow was in the wrong location
 - a feature represented more than one hedgerow (eg. there was a gap longer than 20m)

- c. a hedgerow was identified in the field that had not been identified during the desk study

5.2.14 Additional hedgerows were digitised in the field and given an ad hoc unique identification number. Where features in the database were edited or created, corresponding sample sections were digitised in the field using the measuring tools in the *Collector for ArcGIS* application.

5.2.15 The nomenclature for recording vascular plants generally followed Stace (2019). Nomenclature for brambles followed Edees and Newton (1988). Some non-native taxa listed in Sell and Murrell (1997-2018), such as in the genera *Acer* and *Euonymus*, were recorded.

Limitations

5.2.16 The survey was carried out towards the end of the recommended hedgerow survey period which is between April and October (Defra, 2007). The surveys followed a period of hot and dry weather during the spring and summer seasons. Some early-flowering woodland herbs may have therefore been present in the hedgerows but were not identified during the surveys. It is possible that these herbs may have completed their life cycle earlier than normal due to the weather conditions. This may limit the Hedgerows Regulations assessment where information about woodland herbs is required.

5.2.17 The ground vegetation of hedgerows across the survey area appeared to be dominated by grasses and ruderal species, likely a result of intensive agricultural land use. The lack of woodland herbs identified during the surveys is therefore considered to be an accurate account rather than because of the survey timing and antecedent weather. An earlier survey would have precluded identification of many woody plants, which need fruit to accurately identify species.

5.2.18 Seventeen boundary features identified from the desk study were not surveyed, shown in Figure 1. Land access was refused for the following hedgerows:

- a. HID 15, in Marks Tey
- b. HID 105, within the solar farm south-east of Kelvedon
- c. HID 173, between Boreham and Hatfield Peverell
- d. HID 311 and 9311, south-west of Hatfield Peverell.
- e. HID 320 and 326, south-west of Bull's Lodge Quarry, Boreham
- f. HID 340, south of Chelmsford

5.2.19 Except for HID 320 and 326, the features not surveyed were on the edge of the study area, approximately 50m from the proposed scheme, and therefore would unlikely be affected.

5.2.20 Some groups of woody plants were difficult to identify to species level during the survey, either due to the life stage of specimens or due to specialist knowledge. The following lists some common issues in the field.

- a. Specimens of elm *Ulmus spp.* were commonly present as suckers and flailed shrubs that could not be identified to species. Mature trees, from which specimens are most reliably identified, were very rare. Unidentifiable specimens were recorded to genus or the aggregate *Ulmus minor* agg.
- b. Specimens of apple *Malus spp.* were commonly present, but it was occasionally difficult to distinguish between wild forms of domestic apple *Malus pumila* and the native crab apple *Malus sylvestris*. Two survey visits, one in spring and a second in late summer, have been suggested as necessary to reliably identify apples to species (Lesley, 2020). Unidentifiable apples were recorded as *Malus. sylvestris sensu lato (s.l.)*.
- c. In parts of the study area, there was a continuum of variation between blackthorn *Prunus spinosa* and wild plum *Prunus domestica*, in terms of the size and shape of the leaves, fruit, and stones. This variation was overlooked by some surveyors, while others distinguished their hybrid *P. x fruticans*.
- d. The most difficult groups to identify were brambles and roses, which require specialists with experience beyond the standard expected to carry out a hedgerow survey. A diversity of roses were identified across the hedgerows surveyed but most surveyors recorded these as the aggregate *Rosa canina* agg. and did not distinguish morphotypes. There was a more limited variety of brambles, however most surveyors recorded these as the aggregate or distinguished elm-leaved bramble *Rubus ulmifolius* and no other microspecies.

5.2.21 The between-surveyor differences in the taxonomic resolution of species identification were not a significant limitation to the study. These difficult groups are common to any hedgerow survey throughout Britain and the surveyors had the standard of skills to competently carry out the survey. While the identification of brambles does not affect the Hedgerows Regulations assessment, other plant groups are relevant to this assessment.

5.3 Analysis

5.3.1 The results of the field survey were analysed to:

- a. identify patterns in hedgerow species diversity
- b. identify priority habitats
- c. assess habitat condition
- d. assess hedgerows against the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations (1997)

- e. identify surviving hedgerows that conform to the archaeology and history criteria in Part II of Schedule 1 of the Hedgerow Regulations (1997)

5.3.2 All analyses were carried out in RStudio (RStudio Team, 2020).

Species diversity

5.3.3 As part of the analysis of hedgerow species diversity, recorded taxa were assigned a status and life form. The status followed the national statuses and categories of Preston, *et al.* (2002), classifying taxa as native, neophyte or archaeophyte. The life form categories are defined in Paragraph 5.2.10. The statuses and life forms of the taxa recorded are listed in Table C.8 of Annex C.

5.3.4 Two indices of species diversity were calculated for each hedgerow surveyed:

- a. Average species-richness – the mean number of native and archaeophyte tree and shrub species per 30m sample section.
- b. Total species-richness – the total number of native and archaeophyte tree and shrub species recorded from the hedgerow.

5.3.5 For these calculations, 'species' comprised taxonomic species or sub-species (or species aggregates if species were not distinguished) of plants and hybrids between these. Lower taxonomic ranks were grouped using the corresponding species or subspecies. Other taxa were not aggregated for this analysis. For each taxon recorded, the 'species' counted is listed under 'assessment species' in Table C.8 of Annex C.

5.3.6 Species-rich hedgerows were defined as those with an average species-richness of at least five. All hedgerows surveyed were found to be poor in woodland herbs, therefore the species richness of a hedgerow was based on the diversity of trees and shrubs only.

Priority habitat

5.3.7 The results of the survey were used to identify hedgerows qualifying as a priority habitat. A hedgerow becomes a priority habitat if at least 80% of the species that comprise the hedgerow are native woody species (BRIG, 2011).

Habitat condition

5.3.8 The condition of shrubby hedgerows and lines of trees was assessed following the Defra Biodiversity Metric 2.0 (Crosher, *et al.*, 2019). The hedgerow attributes recorded in the field that were used to carry out the assessment are indicated in Table B.1, Annex B.

Hedgerow Regulations

- 5.3.9 Each feature surveyed was assessed against the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations (1997), categorising each as one of:
- a. 'Important' – The hedgerow:
 - i. was a 'countryside hedgerow'
 - ii. was at least 30 years old
 - iii. was at least 20m in length, or if less than 20m then had at least one connection with another hedgerow at both its ends
 - iv. satisfied at least one of the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations.
 - b. 'Not important' – The hedgerow met i) to iii) above but failed iv).
 - c. 'NA' – The feature was not a hedgerow or failed to meet one of i) to iii) above.
- 5.3.10 The hedgerow attributes recorded in the field that were used to carry out the assessment are indicated in Table B.1, Annex B.
- 5.3.11 In addition to notable species recorded during the field survey, results of the desk study to identify notable species were used for this assessment.
- 5.3.12 Hedgerows identified in the survey were assessed against the archaeology and heritage criteria in Part II of Schedule 1 of the Hedgerow Regulations (1997), and subsequent guidance issued by DEFRA in 2002.
- 5.3.13 Historic maps of sufficient age to demonstrate that hedgerows were in existence prior to 1850 in line with the definition in Part II of Schedule 1 of the Hedgerow Regulations 1997 are not available for the Scheme. A comparison was made of currently existing hedgerows with the earliest Ordnance Survey six-inch maps published in the mid-19th century, which identified 168 hedgerows that may be of sufficient age to qualify. These are itemised by HID in Annex F, Table F.1 of this report [TR010060 /APP/6.3]. The locations of the hedgerows in Table F.1 are shown in Annex A, Figure 1.

6 Results

6.1 Summary

- 6.1.1 A total of 365 features were surveyed of which 343 were hedgerows. The features are shown in Figure 1 and full results are provided in Annex A to this report. Sample photographs are provided in Annex D.
- 6.1.2 Most of the hedgerows surveyed were situated along the boundaries between arable field which formed an extensive network, connecting hedgerows and other semi-natural habitats. The hedgerows surveyed ranged in length from 20m to 1.5km, with a total length of 61.5km. Fifty-eight percent of the hedgerows surveyed were connected to at least one other hedgerow, 18% were connected to at least one broadleaved woodland and 4% were connected to a pond.
- 6.1.3 Of the hedgerows surveyed, 82% were assessed as countryside hedgerows and as having existed for 30 years or more (Table 6.1).
- 6.1.4 The structure and diversity of the hedgerows surveyed is described in Section 6.2. The assessment of priority habitat, habitat condition, and assessment against the Hedgerows Regulations (1997) are described in Sections 6.4 to 6.6. Full results of the analyses undertaken are provided in Annex D.

Table 6.1 Summary of countryside hedgerows and ages

	Countryside hedgerow	Not a countryside hedgerow	Total
Has existed for 30 years or more	281	9	290
Has not existed for 30 years or more	48	5	53
Total	329	14	343

6.2 Structure

- 6.2.1 The hedgerows surveyed encompassed a variety of types and shapes, summarised in Table 6.2. Structure in terms of species composition and assemblages is discussed in the subsequent sections.
- 6.2.2 The hedgerows included a range of structural forms, including:
- lines of planted trees
 - planted shrubby hedgerows of recent (less than 30 years old) origin
 - longer established but likely planted hedgerows, such as those along the A12 and around developed areas
 - poorly structured hedgerows with significant gaps, often filled with dense stands of bramble or dewberry
 - hedgerows with stands of suckering elm *Ulmus procera*, often degenerating due to Dutch elm disease and with standing dead trees

- f. tall, overgrown, and unmanaged hedgerows
- g. intensively managed and heavily flailed hedgerows
- h. well-structured and dense hedgerows with more-or-less complete woody cover

- 6.2.3 In addition to planted hedgerows, planting was also observed in well-established hedgerows. Trees were planted either next to or within the hedgerow or shrubs were planted to fill gaps.
- 6.2.4 Most hedgerows were not intensively managed, with flailing the most frequently recorded management treatment. Most managed hedgerows were cut vertically, so that woody vegetation tended to be tall, with the average height of shrubby hedgerows and shrubby hedgerows with trees over 4m. Hedgerows tended to be thick, with average width over 2m. Many hedgerows showed evidence of former management, with old coppice stools or pleachers (laid horizontal stems) frequent. Details of management can be found in Table C.3 in Annex C.
- 6.2.5 A total of 3,320 standard trees¹ were recorded from 251 (73%) of the hedgerows surveyed. Trees in many hedgerows included large coppice stools of ash or mature pedunculate oak *Quercus robur* standards. More commonly, there were grown-out field maple *Acer campestre* or elm trees, rarely large field maple standards or elm trees. Of the trees, 25 were considered potentially ancient or veteran which were recorded from 15 hedgerows.
- 6.2.6 Gaps in the woody vegetation were frequent, most shrubby hedgerows and shrubby hedgerows with trees had at least one gap (59%). The gaps ranged from 1% to 90% of the total hedgerow length, with 63% having gaps less than 10% of their total length. Most shrubby hedgerows and shrubby hedgerows with trees had gaps over 5m in length (68%) and/or gaps over 0.5m between the ground and base of the shrub canopy for over 90% of their length (57%).
- 6.2.7 Most hedgerows had a grass-dominated or ruderal field layer and adjacent herbaceous vegetation. These were often dominated by species such as common nettle *Urtica dioica*, great willowherb *Epilobium hirsutum* or false oat-grass *Arrhenatherum elatius*, with such species dominating more than 20% of the ground adjacent to 66% of hedgerows.
- 6.2.8 Many hedgerows along arable field margins had been ploughed to their edges; 23% lacked any undisturbed adjacent perennial herbaceous vegetation, and in 29% it was less than 1m wide on both sides. Woodland herbs in the field layer are discussed below.
- 6.2.9 Of the hedgerows surveyed, 82% were associated with either a wall, a fence, a bank, a ditch or were parallel to another hedgerow for part of their length. A small number of hedgerows formed double hedgerows and green lanes. Forty

¹ A standard tree is defined as specimens of tree species where a) for single-stemmed trees, the stem measures at least 0.2m in diameter at 1.5m above ground level or b) for multi-stemmed trees, at least one stem measures at least 0.15m in diameter at 1.5m above ground level.

hedgerows (12%) were adjacent to a bridleway, footpath or byway open to all traffic.

Table 6.2 Summary of hedgerow types and shapes²

	Intensively managed	Tall and leggy	Trimmed and dense	Untrimmed	Untrimmed, with outgrowth	Other	Total
Shrubby hedgerow	11	10	47	20	12	12	112
Shrubby hedgerow with trees	9	24	73	31	44	20	201
Lines of trees	0	5	0	11	1	13	30
Total	20	39	120	62	57	45	343

6.3 Species diversity

6.3.1 The vegetation within 335 hedgerows was recorded, from which a total of 161 vascular plant species were recorded. The life forms and statuses of the species are summarised in Table 6.3³. A full list of taxa recorded, including aggregates, varieties, and other ranks, is given in Table C.8 in Annex C.

6.3.2 Roses were the most diverse group recorded, with the survey recording six native taxa at species rank and ten hybrid combinations. The hybrids *Rosa x pseudorusticana* and *R. tomentella x tomentosa*, recorded from one hedgerow each (HID 267 and 253, respectively), had only one previous record in Essex. The former hybrid record was from before 1930 (Botanical Society of Britain and Ireland, 2021). The two specimens were therefore sent to the Botanical Society of Britain Ireland's roses referee, who confirmed the identifications. These hybrids are nationally rare (Botanical Society of Britain and Ireland, 2021).

Table 6.3 Number of species recorded during the surveys

Life form / species group	Number of species	
	Native and archaeophyte	Neophyte
Trees / shrubs – total	74	45
Apples <i>Malus</i> spp.	2	0
Dogwoods <i>Cornus</i> spp.	1	1
Elms <i>Ulmus</i> spp.	4	0

² For definitions of hedgerows shapes see the *Hedgerow Survey Handbook* (Defra, 2007)

³ Here and throughout this report, 'species' refers to any taxonomic species, subspecies or hybrid. Where both a species and a parent taxon were recorded (e.g. genus or species aggregate to which a species belongs, or a species to which a subspecies belongs), only the lower rank is counted in this total and in Table 6.3.

Life form / species group	Number of species	
	Native and archaeophyte	Neophyte
Hawthorns <i>Crataegus</i> spp.	3	1
Limes <i>Tilia</i> spp.	3	0
Maples <i>Acer</i> spp.	1	2
Oaks <i>Quercus</i> spp.	2	2
Plums and cherries <i>Prunus</i> spp.	7	3
Poplars <i>Populus</i> spp.	2	4
Roses <i>Rosa</i> spp.	16	1
Willows <i>Salix</i> spp.	9	1
Brambles	7	1
Climbers	9	2
Woodland herbs	25	0

Total species-richness

- 6.3.3 There was a total of 107 species-rich hedgerows distributed across the survey area, as shown in Figure 1.
- 6.3.4 The total number of native and archaeophyte trees and shrubs in a hedgerow (total species-richness) varied from zero in planted hedgerows of non-native species to 23 in the most diverse hedgerow (HID 246). The diversity of brambles, climbers and woodland herbs was generally very poor with 210 hedgerows having no woodland herbs recorded.
- 6.3.5 The mean total species-richness was approximately seven. The most diverse hedgerows had a total species-richness of at least 15 species, which was observed in 17 hedgerows. Many of these were in the area south-west of Witham where the hedgerows were especially diverse.

Average species-richness

- 6.3.6 The mean number of native and archaeophyte trees and shrubs in 30m samples sections (average species-richness) varied from zero to 12.33 (HID 243). The mean average species-richness was approximately four. The hedgerows with the greatest average species-richness comprised 17 hedgerows with average species-richness at least 7.65.
- 6.3.7 The relationship between total and average species-richness was positive and linear (Plate 6.1). Typically, an average species-richness of five (corresponding to species-rich hedgerows) corresponded to a total diversity of approximately nine species. Forty hedgerows had a total diversity of at least nine species but were not species-rich. There was no correlation between average species-richness and hedgerow length, height, or width.
- 6.3.8 The six species more frequently recorded from species-rich hedgerows were, in descending order of frequency, hazel, ash, dogwood, dog-rose, domestic apple *Malus domestica* and spindle *Euonymus europaeus*.

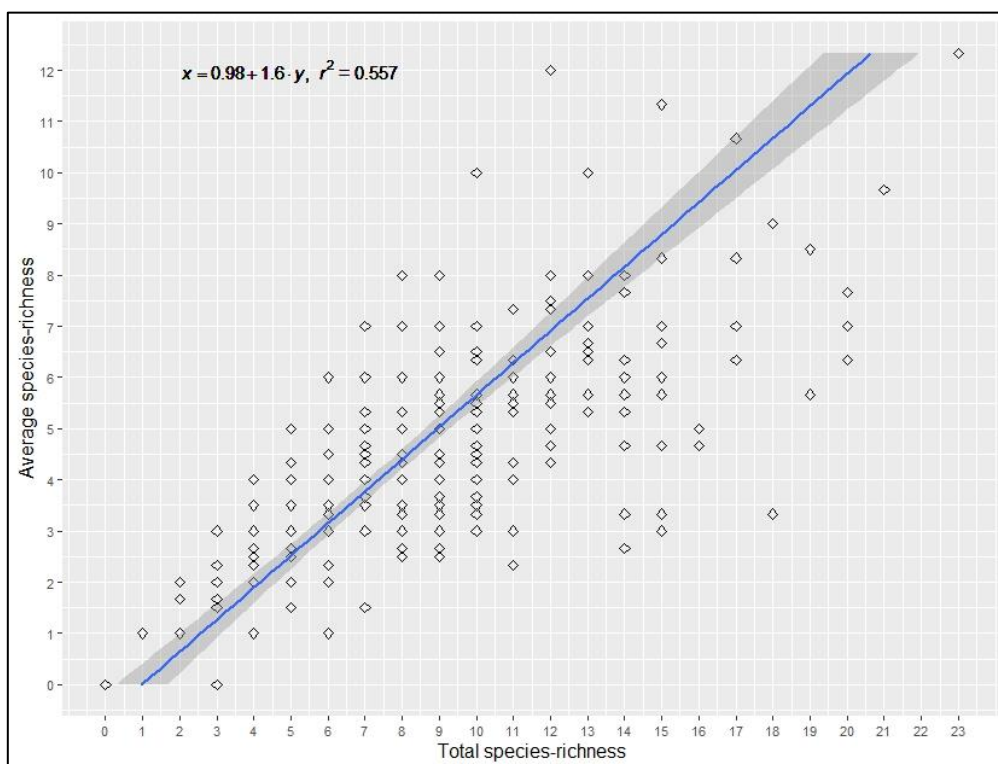


Plate 6.1 Relationship between total and average species-richness, with linear regression line and 95% confidence interval

6.4 Priority habitat

- 6.4.1 Two-hundred and ninety-one hedgerow qualified as priority habitat and are shown in Figure 1. Priority habitat hedgerows are summarised by hedgerow type and species-richness in Table 6.4, and full results of the assessment are provided in Table E.1 in Annex E.
- 6.4.2 Some of the hedgerows that were assessed as not priority habitat included hedgerows that were long-established but where a significant component had been more recently planted. This included HID 252 and HID 261 which support many large non-native hybrid poplar (*Populus x canadensis*) trees.

Table 6.4 Numbers of priority habitat by hedgerow type and species-richness

	Species-rich	Not species-rich
Shrubby hedgerows	20	92
Shrubby hedgerows with trees	81	120
Lines of trees	5	25

6.5 Habitat condition

- 6.5.1 The habitat condition of the hedgerows surveyed are summarised by hedgerow type in Table 6.5. Full condition assessments are provided in Table E.2 and Table E.3 in Annex E.

- 6.5.2 The frequency of failure of the condition criteria for shrubby hedgerows and shrubby hedgerows with trees is summarised in Table 6.6. In descending order of frequency, the three most frequently failed criteria were those in relation to gaps along the length of the hedgerow (B2), abundance of species indicative of nutrient enrichment (C2) and gaps at the base of the hedgerow (B1).

Table 6.5 Hedgerow habitat condition by hedgerow type

Condition	Shrubby hedgerows	Shrubby hedgerows with trees	Lines of trees	Total
Good	59	101	12	144
Moderate	46	85	2	154
Poor	7	15	16	45

Table 6.6 Frequency of failure of condition criteria for shrubby hedgerows and shrubby hedgerows with trees

Condition criteria	Description	Condition			Total
		Good	Moderate	Poor	
A1	Average height $\geq 1.5\text{m}$	5%	11%	21%	9%
A2	Average width $\geq 1.5\text{m}$	28%	26%	41%	26%
B1	Gap between ground and base of canopy $< 0.5\text{ m}$ for $> 90\%$ of length	38%	65%	97%	51%
B2	Gaps make up $< 10\%$ of total length and there are no canopy gaps $> 5\text{ m}$	86%	81%	69%	74%
C1	$> 1\text{ m}$ width of undisturbed ground with perennial herbaceous vegetation for $> 90\%$ of length is present on at least one side of the hedgerow	17%	66%	93%	44%
C2	Plant species indicative of nutrient enrichment of soils dominate $< 20\%$ cover of the area of undisturbed ground	40%	84%	97%	60%
D1	$> 90\%$ of the hedgerow and undisturbed ground is free of invasive non-native and neophyte species	7%	15%	24%	11%
D2	$> 90\%$ of the hedgerow or undisturbed ground is free of damage caused by human activities	5%	17%	28%	12%

6.6 Hedgerows Regulations

- 6.6.1 A total of 88 hedgerows were assessed as ‘important’ under the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations (1997), shown in Figure 1. A summary of hedgerow importance and species-richness by hedgerow type is provided in Table 6.7. Full results of the assessment are provided in Annex C.
- 6.6.2 Of the ‘important’ hedgerows, 16 qualified by supporting notable species, records of which are provided in Table A.7 in Annex C.
- 6.6.3 For ten such hedgerows there were records of fieldfare *Turdus pilaris* and/or redwing *T. iliacus*, listed on Schedule 1 of the Wildlife and Countryside Act (1981). These records were made during the Jacobs wintering birds survey for the proposed scheme.
- 6.6.4 Otter *Lutra lutra* holts were recorded from two hedgerows during surveys conducted by Jacobs for the proposed scheme.
- 6.6.5 Common lizard *Zootoca vivipara*, listed on Schedule 5 of the Wildlife and Countryside Act (1981), was observed next to two hedgerows during the hedgerow survey. One record of common lizard was obtained from EFC adjacent to one of the hedgerows in the survey area.
- 6.6.6 Bluebell *Hyacinthoides non-scripta*, listed on Schedule 8 of the Wildlife and Countryside Act (1981), was recorded from one hedgerow during the hedgerow survey.
- 6.6.7 Twenty-two hedgerows qualified as ‘important’ by supporting at least seven woody species listed on Schedule 3 of the Regulations.
- 6.6.8 Other hedgerows that qualified as ‘important’ were based on a combination of their species diversity and other features, such as presence of a ditch.

Table 6.7 Summary of assessment against the wildlife and landscape criteria in Schedule 1 of the Hedgerows Regulations 1997

Importance / species-richness	Shrubby hedgerows	Shrubby hedgerows with trees	Lines of trees	Total
Important – species-rich	12	51	3	66
Important – not species-rich	6	15	1	22
Not important – species-rich	7	25	2	34
Not important – not species-rich	61	93	16	170
NA	26	17	8	51

7 Discussion

7.1 Summary

- 7.1.1 The survey recorded 343 hedgerows, of which 107 were species-rich, 291 qualified as priority habitat and 88 were 'important' under the wildlife and landscape criteria of the Hedgerows Regulations (1997).
- 7.1.2 The hedgerows encompassed a diversity of species including 74 native and archaeophyte species of trees and shrubs, seven native species of bramble, nine native species of climber, and 25 native species of woodland herbs. Roses were a particularly diverse group, with sixteen species recorded including the two rare hybrids *Rosa x pseudorusticana* and *R. tomentella x tomentosa*.
- 7.1.3 Most hedgerows comprised a limited range of this species diversity, with the total number of native and archaeophyte tree and shrub species in a hedgerow ranging from zero in planted hedgerows of non-native species up to 23. Certain species were identified as being indicative of species-rich hedgerows, such as ash, dogwood, dog-rose, hazel, and spindle.

7.2 Evaluation

Ancient/irreplaceable hedgerows

- 7.2.1 The hedgerows surveyed showed a diversity of features indicating that many are long-established and are likely ancient habitats. The landscape features likely pre-date the 18th and 19th century agricultural enclosures. Indicative features included the following, several of which were often present within individual hedgerows:
- physical structures such ditches and banks, and in some cases green lanes
 - evidence of traditional hedgerow management practices such as coppice stools and pleachers, and in some cases pollards
 - a diversity of vegetation structures including mature and veteran trees, and shrubby vegetation of various ages and densities, such as suckers, mature shrubs and dense bramble.
 - a diversity of tree, shrub, and other species
 - shrubby vegetation dominated by field maple and other species less typical of more recent enclosure plantings (favouring faster-growing species such as hawthorn *Crataegus monogyna*)
- 7.2.2 Species diversity is particularly indicative of older hedgerows. Research across England found that, within an approximately 30m length, hedgerows gain on average one species every century (Pollard, *et al.*, 1974). Hedgerows such as HID 243 with an average species-richness of 12.33 may therefore be over 1,000 years old.

- 7.2.3 Species that were found to be associated with the species-rich hedgerows surveyed, such as hazel, dogwood and spindle, have also been identified as being associated with ancient hedgerows in many parts of the English Midlands and East Anglia (Pollard, *et al.*, 1974).
- 7.2.4 The occurrence of uncommon species is likely to be indicative of older hedgerows, as there is less chance of the successful dispersal and establishment of rarer species within younger hedgerows. Species rarely recorded during the survey included trees and shrubs such as small-leaved lime *Tilia cordata*, various roses and natural hybrids, or woodland herbs such as bluebell, greater stitchwort *Stellaria holostea* and primrose *Primula vulgaris*.
- 7.2.5 Such well-established habitats and landscape features are likely to be irreplaceable, ie. it would take a significant time, possibly centuries, to recreate or restore their species diversity or other important features.
- 7.2.6 There are no published national or local criteria for consistently recognising ancient or irreplaceable hedgerows, but the following types of hedgerows within the study area are likely to be ancient or irreplaceable:
- a. important hedgerows – 88 hedgerows
 - b. hedgerows with average species-richness at least five (species-rich hedgerows) – 107 hedgerows
 - c. hedgerows supporting ancient or veteran trees – 15 hedgerows
- 7.2.7 There were many hedgerows with a high number of native or archaeophyte tree and shrub species in the whole hedgerow (total species-richness) but had an average species-richness less than five. This was due to the location of the 30m survey sample sections which may have fallen within species-poor lengths of hedgerow dominated by elm suckers or bramble.
- 7.2.8 Hedgerows were classed as species-rich if the average species-richness was at least five (see Paragraph 6.3.7); hedgerows with total diversity of species of at least nine should therefore be considered species-rich. There were 37 such hedgerows that were at least 30 years old.
- 7.2.9 Hedgerows satisfying the above criteria are referred to hereafter as ‘ancient/irreplaceable hedgerows’. There was a total of 153 such hedgerows, which represents approximately 44% of the hedgerows surveyed. These are distributed across the study area, as shown in Figure 1.
- 7.2.10 In summary, ancient/irreplaceable hedgerows within the study area are considered of **County** importance for biodiversity.

Other hedgerows

- 7.2.11 There were 132 hedgerows that qualify as priority habitat but that are not ancient/irreplaceable hedgerows. These hedgerows are distributed across the study area, shown in Figure 1.
- 7.2.12 As priority habitat supporting more limited structural and species diversity than ancient/irreplaceable hedgerows, these hedgerows are considered of **Local** importance for biodiversity.

-
- 7.2.13 The remaining 16 hedgerows surveyed are considered of **Negligible** importance for biodiversity.

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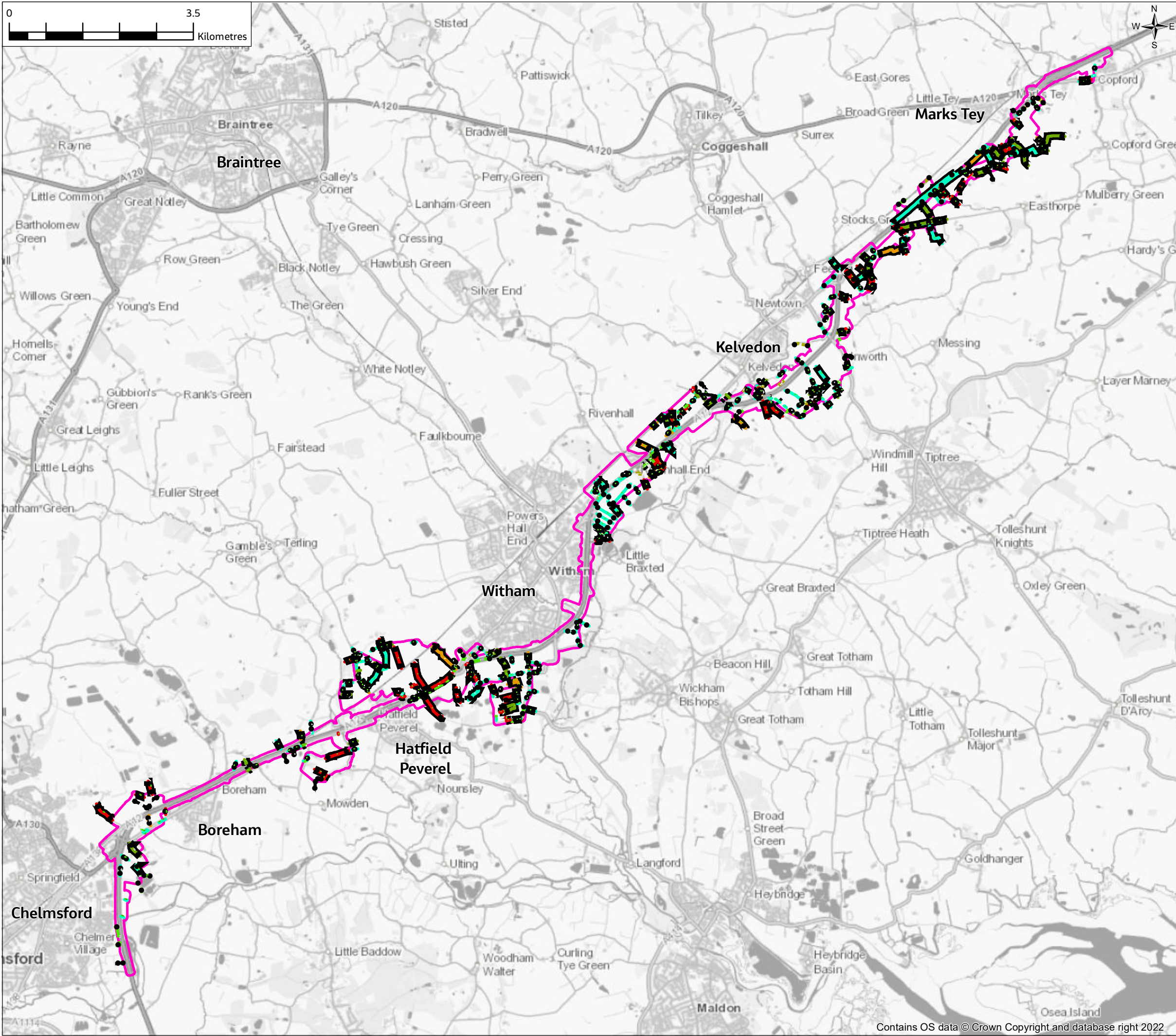
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Glossary

Term	Definition
Archaeophyte	A plant species which is non-native to a geographical region, but which was an introduced species in "ancient" times, rather than being a modern introduction.
Neophyte	A plant species which is not native to a geographical region and was introduced in recent history.

Annex A Figures

Figure 1 Hedgerow study area and results



APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

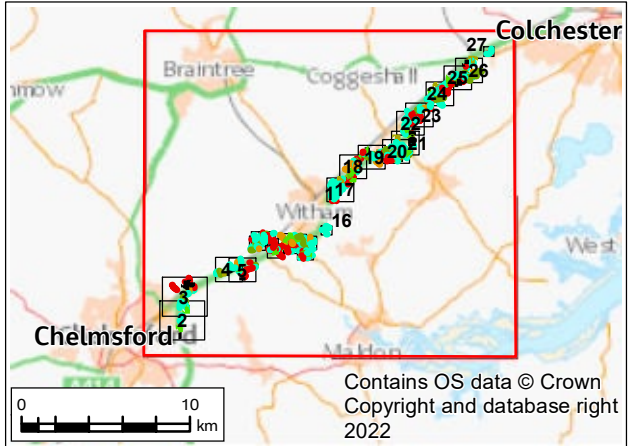
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
				national highways			
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 1 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:70000		DO NOT SCALE			
Jacobs No.		B36601D1		Rev P01			
Client No.		HE551497					
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0679							

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

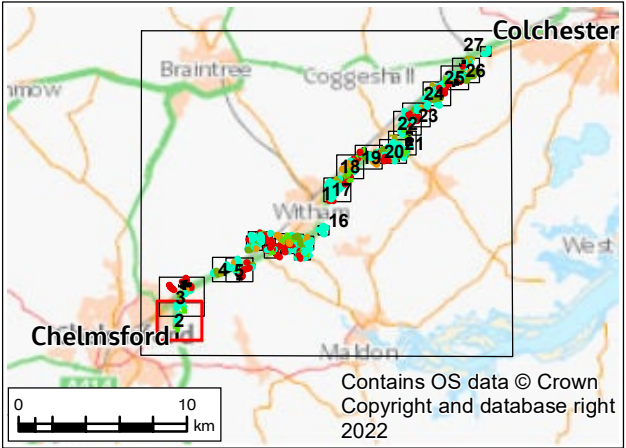
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
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- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
								
Project								
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME								
Drawing Title								
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 2 OF 27								
Drawing Status								
S4 – SUITABLE FOR STAGE APPROVAL								
Scale @ A3		1:8500		DO NOT SCALE				
Jacobs No.		B36601D1						
Client No.		HE551497		Rev P01				
Drawing Number								
HE551497-JAC-LDC-SCHW-SK-GI-0680								

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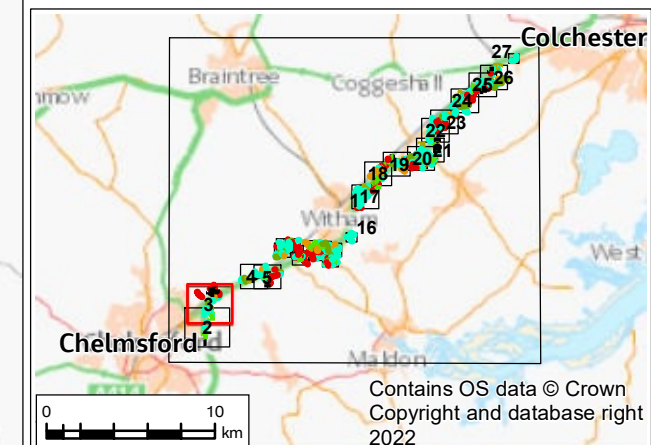
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application	ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
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Client						
						
Project						
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME						
Drawing Title						
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 3 OF 27						
Drawing Status						
S4 – SUITABLE FOR STAGE APPROVAL						
Scale @ A3	1:8500				DO NOT SCALE	
Jacobs No.	B36601D1				Rev P01	
Client No.	HE551497					
Drawing Number						
HE551497-JAC-LDC-SCHW-SK-GI-0681						

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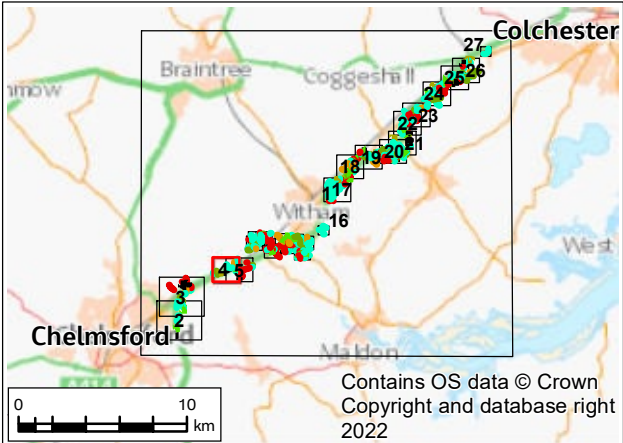
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
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Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
 national highways							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 4 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497			Rev P01		
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0682							

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

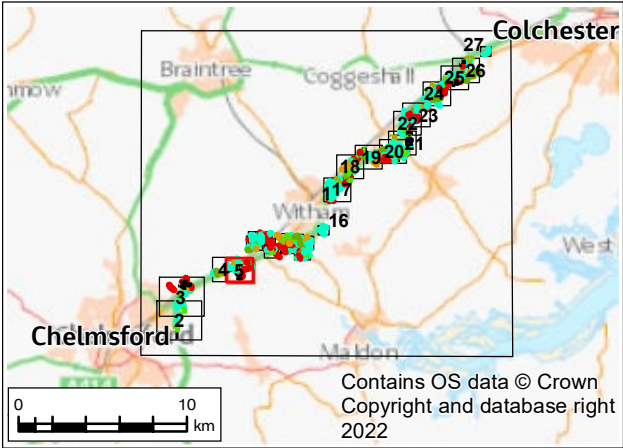
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
<div><div>Client</div><div>national highways</div></div>							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 5 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0683							

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

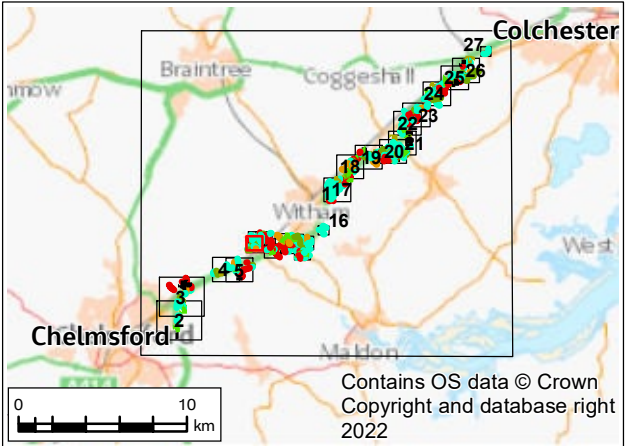
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

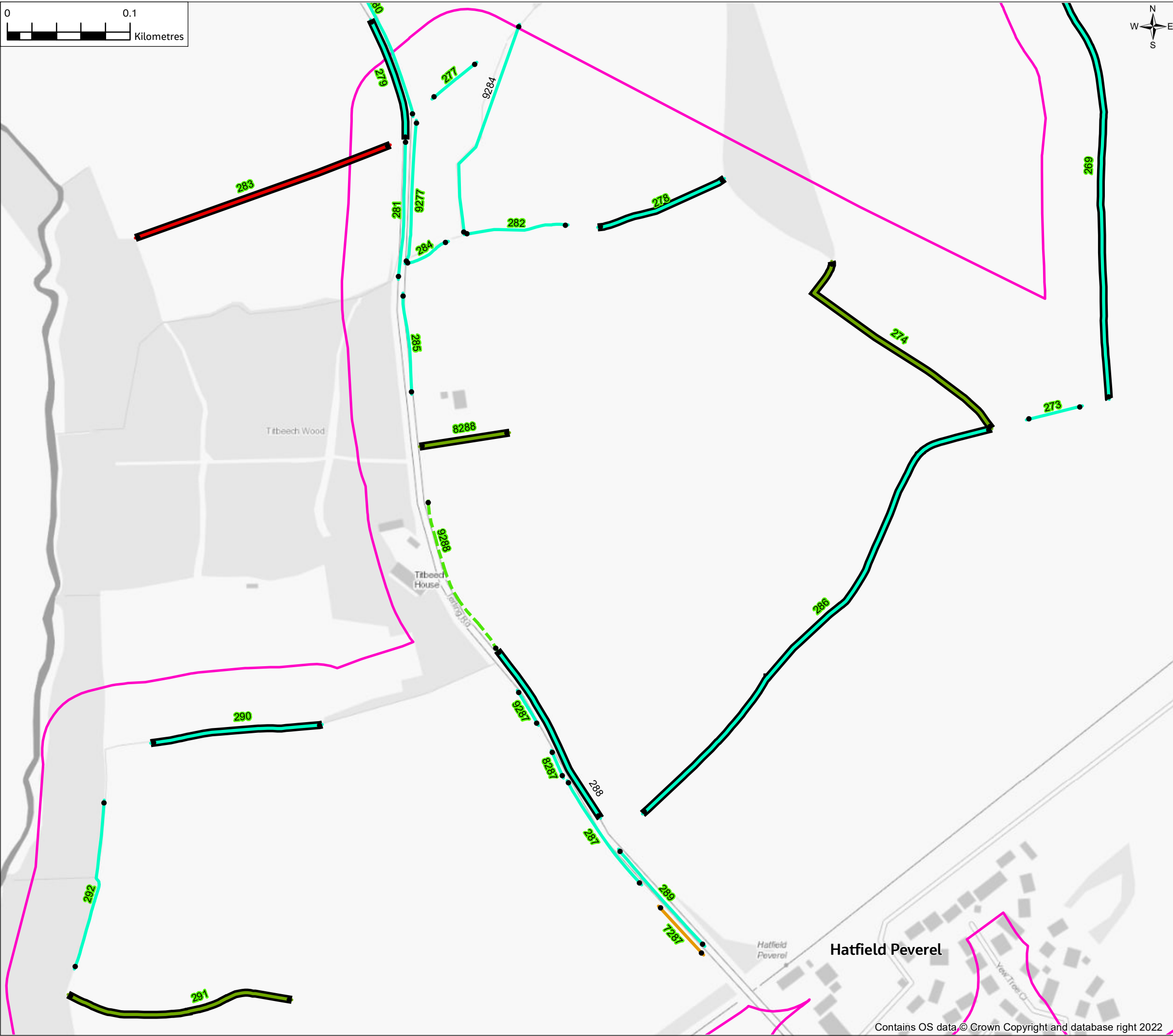
Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 6 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:3000		DO NOT SCALE		Rev P01	
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0684							
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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

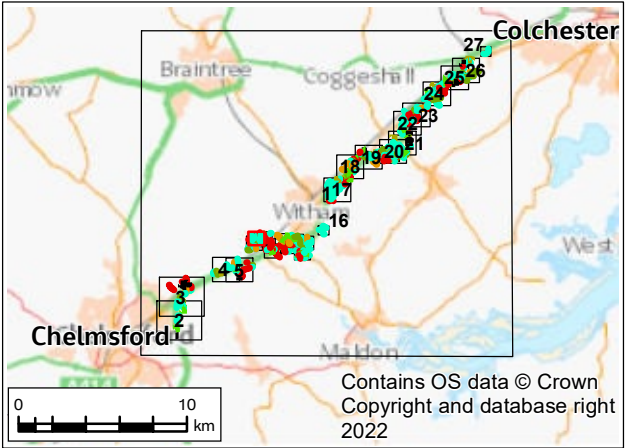
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- - Other hedgerow
- - Not a hedgerow (other boundary feature)
- - Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

— Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
Project		REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME					
Drawing Title		ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 7 OF 27					
Drawing Status		S4 – SUITABLE FOR STAGE APPROVAL					
Scale @ A3		1:3000				DO NOT SCALE	
Jacobs No.		B36601D1					
Client No.		HE551497				Rev	P01
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0685					

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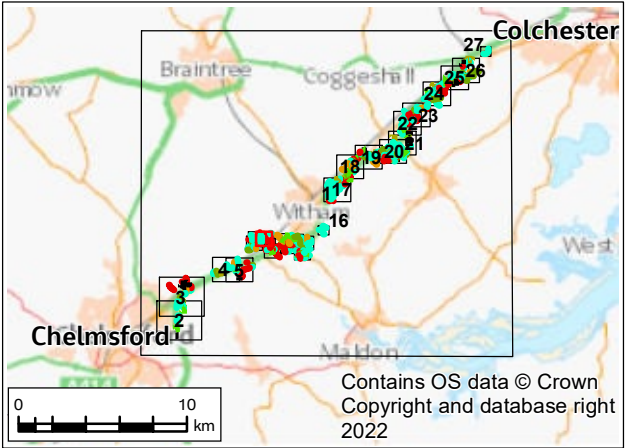
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
<div>national highways</div>								
Project								
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME								
Drawing Title								
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 8 OF 27								
Drawing Status								
S4 – SUITABLE FOR STAGE APPROVAL								
Scale @ A3		1:3000			DO NOT SCALE			
Jacobs No.		B36601D1						
Client No.		HE551497			Rev P01			
Drawing Number								
HE551497-JAC-LDC-SCHW-SK-GI-0686								

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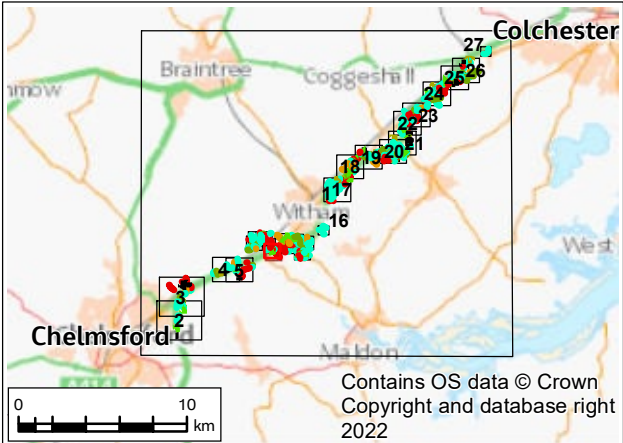
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 9 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:3000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497			Rev P01		
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0687							

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

Hedgerows

Important - species rich

Important - species poor

Not important - species rich

Not important - species poor

Other hedgerow

Not a hedgerow (other boundary feature)

Not surveyed

Ancient / irreplaceable

Hedgerow end points

Priority Habitat

Priority

Not Priority

P01	31/05/22	For DCO application	ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060			Development Consent Order Drawing Number: TR010060/APP/6.3			
Client						
Project			REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME			
Drawing Title			ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 10 OF 27			
Drawing Status			S4 – SUITABLE FOR STAGE APPROVAL			
Scale @ A3	1:3000		DO NOT SCALE			
Jacobs No.	B36601D1				Rev	
Client No.	HE551497				P01	
Drawing Number			HE551497-JAC-LDC-SCHW-SK-GI-0688			

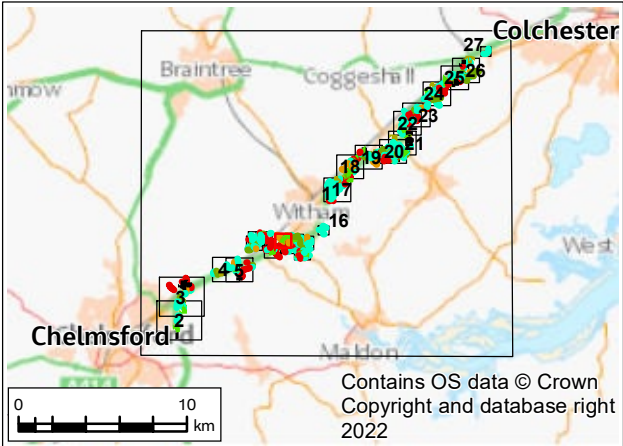
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APPENDIX 9.7 -- FIGURE 1

- Legend
- Hedgerow study area
- Hedgerows**
- Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
- Priority
- Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
								
Project								
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME								
Drawing Title								
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 11 OF 27								
Drawing Status								
S4 – SUITABLE FOR STAGE APPROVAL								
Scale @ A3		1:3000				DO NOT SCALE		
Jacobs No.		B36601D1						
Client No.		HE551497				Rev P01		
Drawing Number								
HE551497-JAC-LDC-SCHW-SK-GI-0689								

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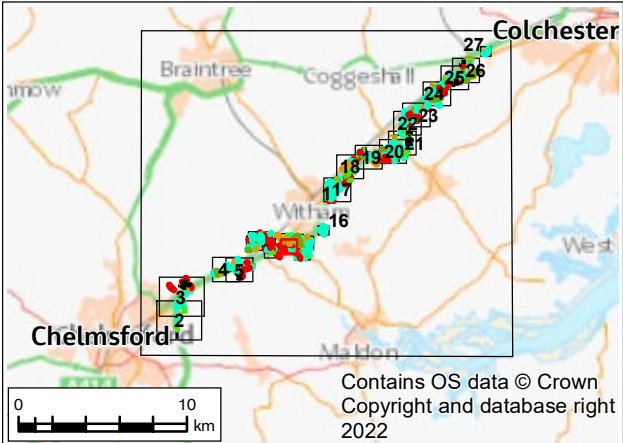
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
Project		REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME						
Drawing Title		ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 12 OF 27						
Drawing Status		S4 – SUITABLE FOR STAGE APPROVAL						
Scale @ A3		1:3000					DO NOT SCALE Rev P01	
Jacobs No.		B36601D1						
Client No.		HE551497						
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0690						

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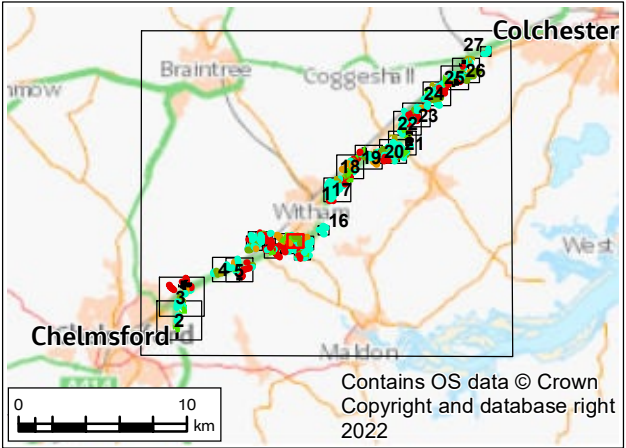
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
								
Project								
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME								
Drawing Title								
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 13 OF 27								
Drawing Status								
S4 – SUITABLE FOR STAGE APPROVAL								
Scale @ A3		1:3000				DO NOT SCALE		
Jacobs No.		B36601D1				Rev P01		
Client No.		HE551497						
Drawing Number								
HE551497-JAC-LDC-SCHW-SK-GI-0691								

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

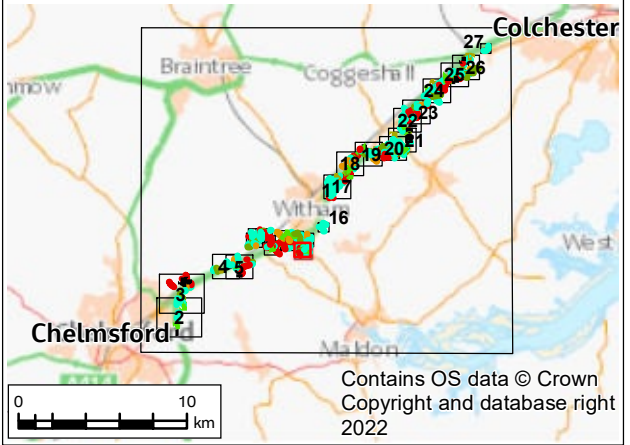
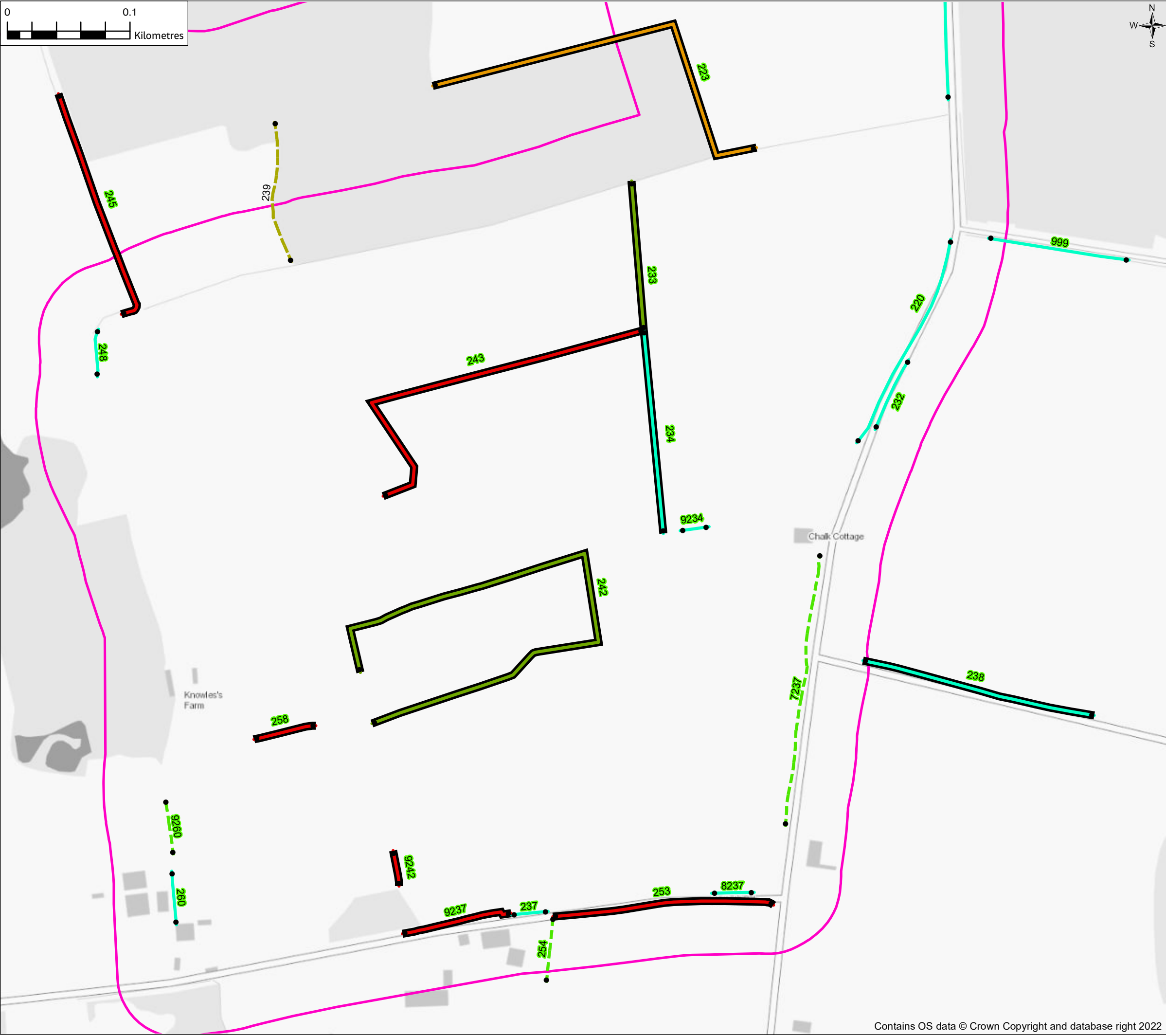
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
<div>national highways</div>								
Project								
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME								
Drawing Title								
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 14 OF 27								
Drawing Status								
S4 – SUITABLE FOR STAGE APPROVAL								
Scale @ A3		1:3000				DO NOT SCALE		
Jacobs No.		B36601D1				Rev P01		
Client No.		HE551497						
Drawing Number								
HE551497-JAC-LDC-SCHW-SK-GI-0692								
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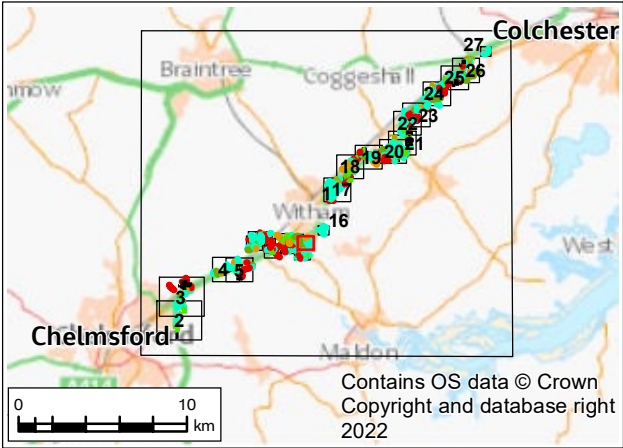
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
<div>Client</div> <div>national highways</div>							
<div>Project</div> <div>REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME</div>							
<div>Drawing Title</div> <div>ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 15 OF 27</div>							
<div>Drawing Status</div> <div>S4 – SUITABLE FOR STAGE APPROVAL</div>							
Scale @ A3		1:3000		DO NOT SCALE			
Jacobs No.		B36601D1					
Client No.		HE551497		Rev		P01	
<div>Drawing Number</div> <div>HE551497-JAC-LDC-SCHW-SK-GI-0693</div>							

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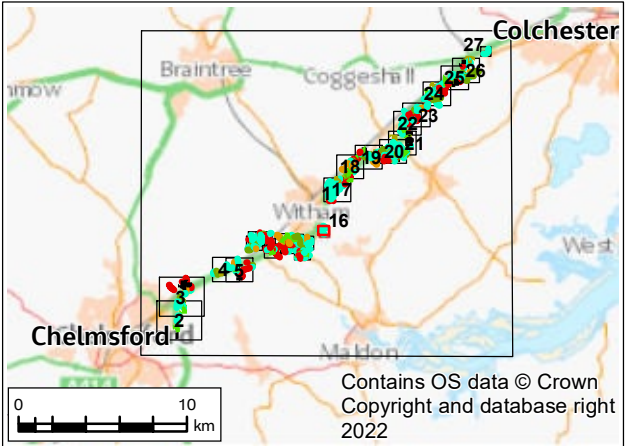
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - - - Other hedgerow
 - - - Not a hedgerow (other boundary feature)
 - - - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority

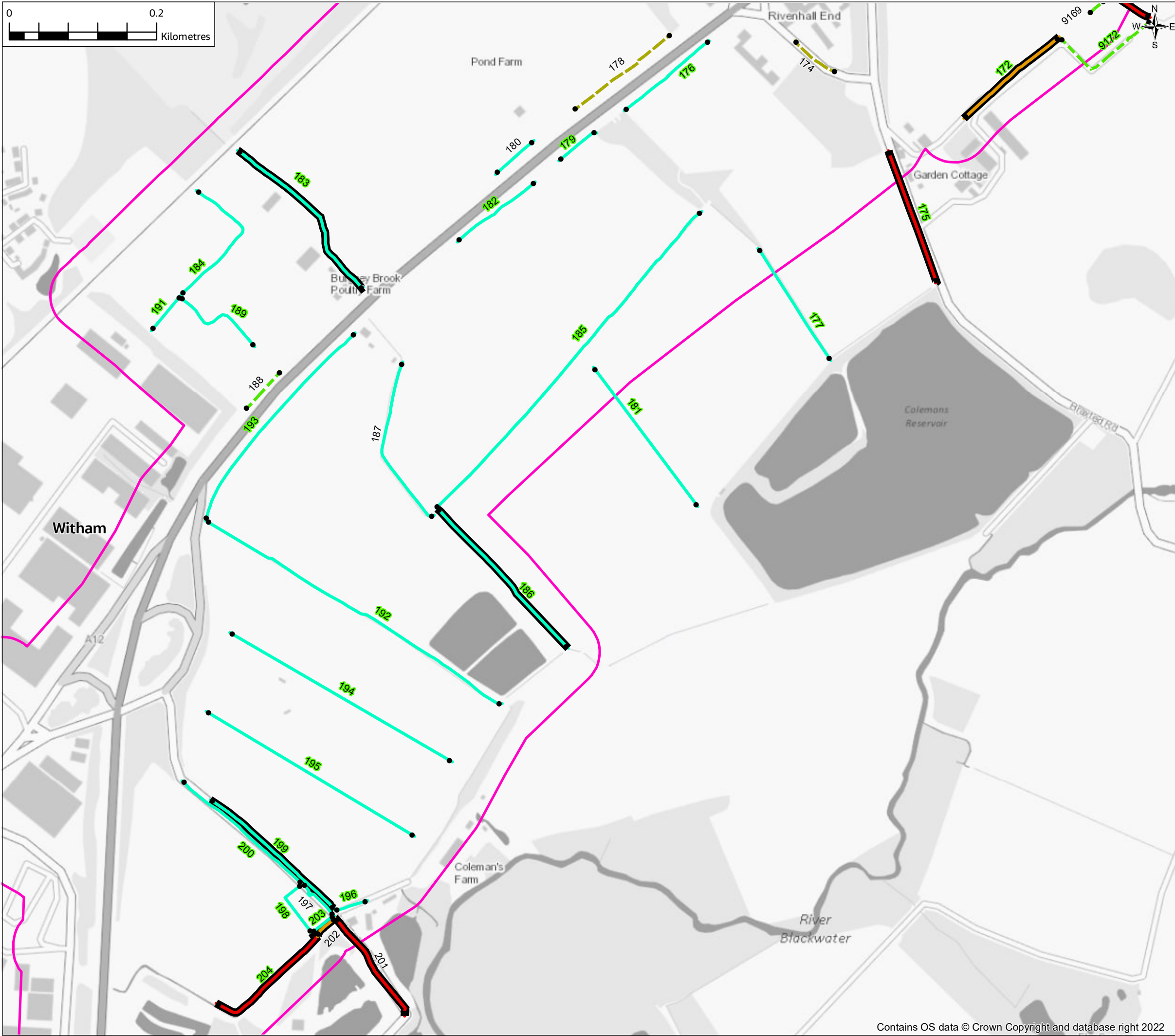


P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
Client								
Project		REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME						
Drawing Title		ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 16 OF 27						
Drawing Status		S4 – SUITABLE FOR STAGE APPROVAL						
Scale @ A3		1:2000					DO NOT SCALE Rev P01	
Jacobs No.		B36601D1						
Client No.		HE551497						
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0694						

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

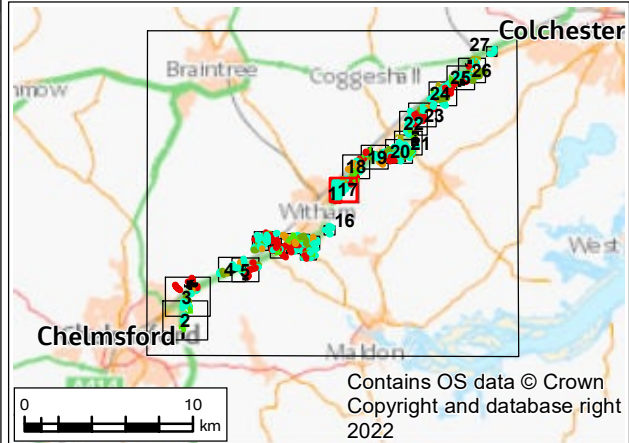
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client <div>national highways</div>							
Project REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 17 OF 27							
Drawing Status S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000				DO NOT SCALE	
Jacobs No.		B36601D1					
Client No.		HE551497				Rev	P01
Drawing Number HE551497-JAC-LDC-SCHW-SK-GI-0695							
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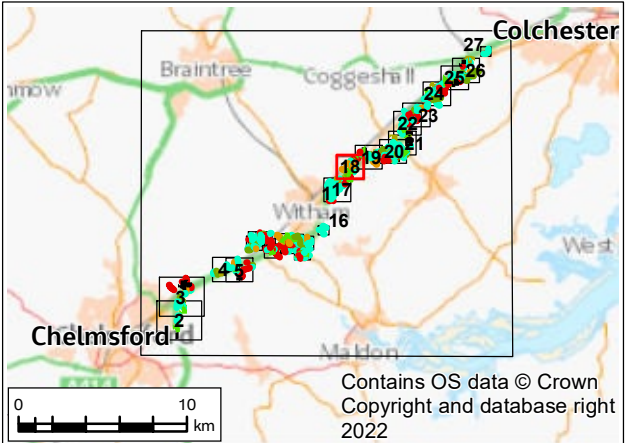



APPENDIX 9.7 -- FIGURE 1

- Legend
- Hedgerow study area
 - Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application			ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision			Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060					Development Consent Order Drawing Number: TR010060/APP/6.3			
<div>Client</div> <div></div>								
<div>Project</div> <div>REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME</div>								
<div>Drawing Title</div> <div>ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 18 OF 27</div>								
<div>Drawing Status</div> <div>S4 – SUITABLE FOR STAGE APPROVAL</div>								
Scale @ A3		1:5000			DO NOT SCALE			
Jacobs No.		B36601D1						
Client No.		HE551497			Rev		P01	
<div>Drawing Number</div> <div>HE551497-JAC-LDC-SCHW-SK-GI-0696</div>								

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

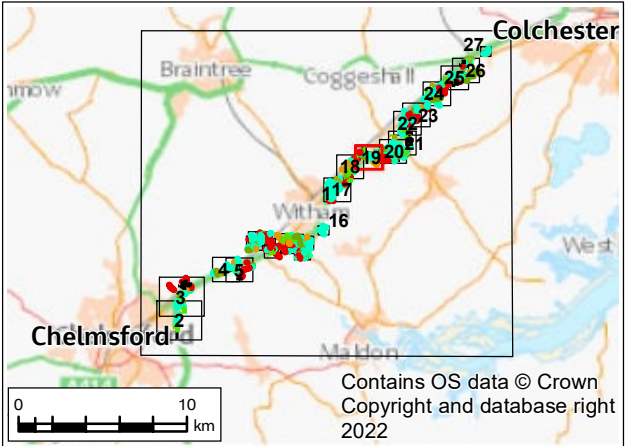
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application	ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060			Development Consent Order Drawing Number: TR010060/APP/6.3			
<div>Client</div> <div>national highways</div>						
<div>Project</div> <div>REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME</div>						
<div>Drawing Title</div> <div>ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 19 OF 27</div>						
<div>Drawing Status</div> <div>S4 – SUITABLE FOR STAGE APPROVAL</div>						
Scale @ A3		1:5000		DO NOT SCALE		
Jacobs No.		B36601D1				
Client No.		HE551497		Rev	P01	
<div>Drawing Number</div> <div>HE551497-JAC-LDC-SCHW-SK-GI-0697</div>						

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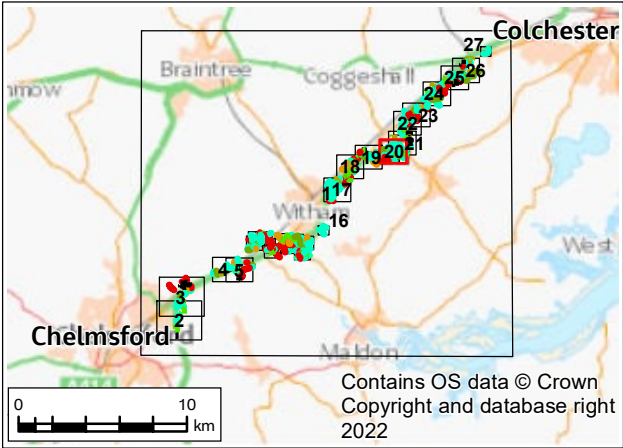
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
<div>Client</div> <div>national highways</div>							
<div>Project</div> <div>REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME</div>							
<div>Drawing Title</div> <div>ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 20 OF 27</div>							
<div>Drawing Status</div> <div>S4 – SUITABLE FOR STAGE APPROVAL</div>							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0698					

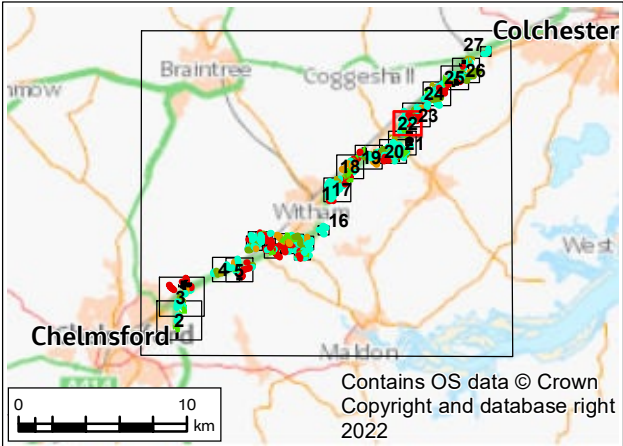
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 22 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0700					

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

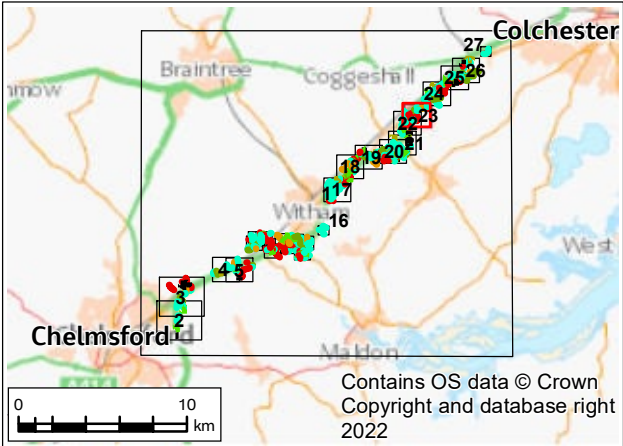
Hedgerows


- Important - species rich
- Important - species poor
- Not important - species rich
- Not important - species poor
- Other hedgerow
- Not a hedgerow (other boundary feature)
- Not surveyed
- Ancient / irreplaceable
- Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
Project		REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME					
Drawing Title		ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 23 OF 27					
Drawing Status		S4 – SUITABLE FOR STAGE APPROVAL					
Scale @ A3		1:5000				DO NOT SCALE Rev P01	
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0701					
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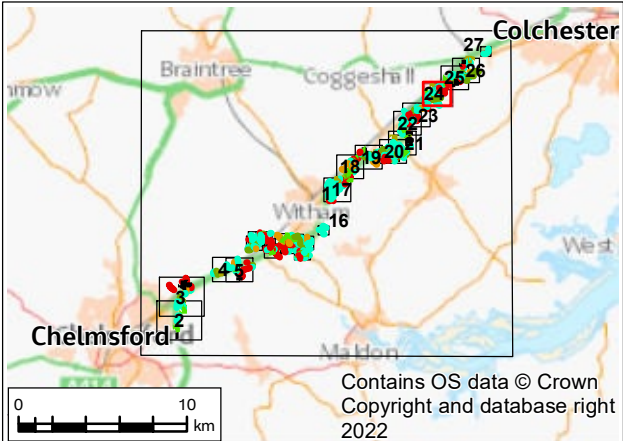
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 24 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497					
Drawing Number		HE551497-JAC-LDC-SCHW-SK-GI-0702					

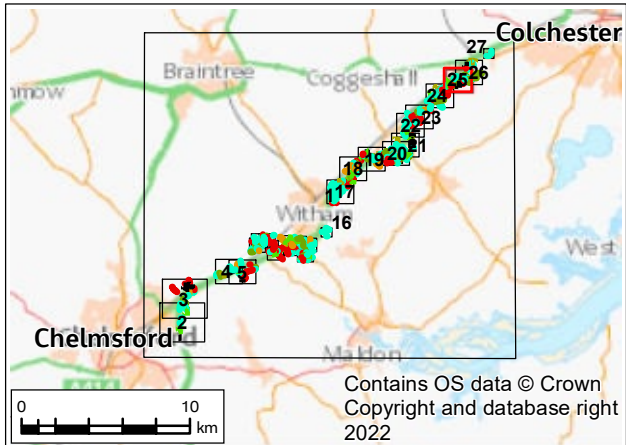
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APPENDIX 9.7 -- FIGURE 1

Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points
- Priority Habitat**
 - Priority
 - Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
 national highways							
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 25 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3		1:5000			DO NOT SCALE		
Jacobs No.		B36601D1					
Client No.		HE551497			Rev P01		
Drawing Number							
HE551497-JAC-LDC-SCHW-SK-GI-0703							

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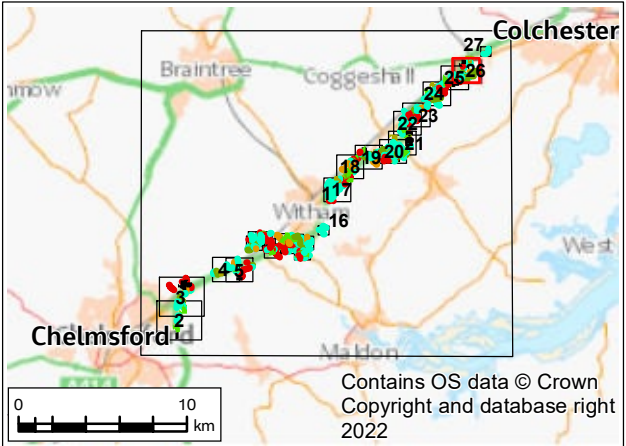
APPENDIX 9.7 -- FIGURE 1


Legend

- Hedgerow study area
- Hedgerows**
 - Important - species rich
 - Important - species poor
 - Not important - species rich
 - Not important - species poor
 - Other hedgerow
 - Not a hedgerow (other boundary feature)
 - Not surveyed
 - Ancient / irreplaceable
 - Hedgerow end points

Priority Habitat

- Priority
- Not Priority



P01	31/05/22	For DCO application	ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060			Development Consent Order Drawing Number: TR010060/APP/6.3			
<div>Client</div> <div>national highways</div>						
<div>Project</div> <div>REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME</div>						
<div>Drawing Title</div> <div>ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 26 OF 27</div>						
<div>Drawing Status</div> <div>S4 – SUITABLE FOR STAGE APPROVAL</div>						
Scale @ A3		1:5000		DO NOT SCALE		
Jacobs No.		B36601D1				
Client No.		HE551497		Rev	P01	
<div>Drawing Number</div> <div>HE551497-JAC-LDC-SCHW-SK-GI-0704</div>						

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APPENDIX 9.7 -- FIGURE 1

Legend

Hedgerow study area

Hedgerows

Important - species rich

Important - species poor

Not important - species rich

Not important - species poor

Other hedgerow

Not a hedgerow (other boundary feature)

Not surveyed

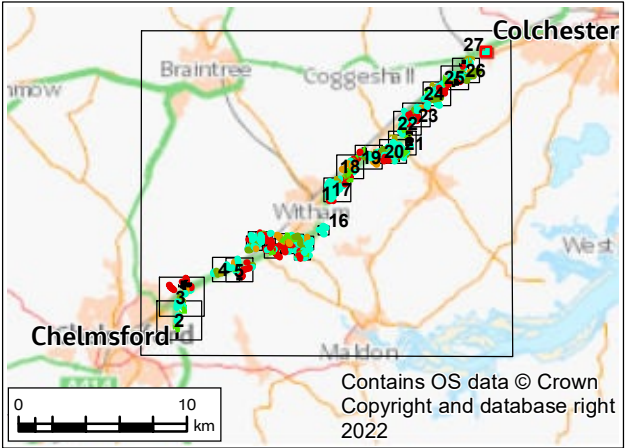
Ancient / irreplaceable


Hedgerow end points

Priority Habitat

Priority

Not Priority



P01	31/05/22	For DCO application		ML	LW	NP	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Number: TR010060				Development Consent Order Drawing Number: TR010060/APP/6.3			
Client							
				national highways			
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
ENVIRONMENTAL STATEMENT HEDGEROWS - 2020 SURVEYS SHEET 27 OF 27							
Drawing Status							
S4 – SUITABLE FOR STAGE APPROVAL							
Scale @ A3	1:2000					DO NOT SCALE	
Jacobs No.	B36601D1					Rev	P01
Client No.	HE551497						
Drawing Number							
HE55 1497-JAC-LDC-SCHW-SK-GI-0705							
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Annex B Survey design

Table B.1 Hedgerow survey fields and correspondence with relevant parts of the Hedgerows Regulations 1997 and condition assessment in Biodiversity Metric 2.0

Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Biodiversity Metric 2.0 condition criteria	
				Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
HID	HID	Unique identifier	-	-	-
S1	Survey date	The date on which the hedgerow was surveyed, format 'dd/mm/yyyy'.	-	-	-
S2	Surveyors	Initials of surveyors	-	-	-
S4_1	Sides surveyed	Sides surveyed, as defined in 'S4_2_1' and 'S_4_2_2', recorded as: 0 – 'Both sides' 1 – 'Side 1' 2 – 'Side 2'	-	-	-
S4_2_1	Side 1	The direction of sides 1 and 2 using the cardinal points, recorded as: 0 – 'North' 1 – 'South' 2 – 'East' 3 – 'West'	-	-	-
S4_2_2	Side 2		-	-	-
S5	Limitations	Description of any limitations	-	-	-
H1	Hedgerow type	Hedgerow type, recorded as: 0 – 'Not a hedgerow' 1 – 'Shrubby hedgerow' 2 – 'Lines of trees' 3 – 'Shrubby hedgerow with trees'	-	-	-
H2	Hedgerow shape	Hedgerow shape, recorded as: 0 – 'Not a hedgerow' 1 – 'Trimmed and dense'	-	-	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
		2 – 'Intensively managed' 3 – 'Untrimmed' 4 – 'Tall and leggy' 5 – 'Untrimmed, with outgrowth' 6 – 'Recently coppiced' 7 – 'Recently laid' 8 – 'Other (describe in hedgerow notes)'			
H3	Countryside hedgerow	Recorded as: 0 – 'Countryside hedgerow' 1 – 'Not a countryside hedgerow'	sect. 3(3)	-	-
H4	Hedgerow age	Recorded as: 0 – 'Has existed for 30 years or more' 1 – 'Has not existed for 30 years or more'	sect. 4(a)	-	-
H5	Hedgerow note	Free text note, describing anything about the hedgerow, e.g. further information about trees such as pollards, adjacent land use.	-	-	-
M1	Management 1	Management of the hedgerow, recorded as: 0 – 'Failed' 1 – 'None' 2 – 'Planted' 3 – 'Laid' 4 – 'Coppiced' 5 – 'Pollarded trees'	-	-	-
M2	Management 2		-	-	-
M3	Management 3		-	-	-
T1	No. trees	Number of standard trees in the hedgerow	Schedule 1 para. 7(4)(d)-(e)	-	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
T2	No. veteran/ancient trees	Number of veteran or ancient trees	-	-	-
T3	Trees more than 1/3 expected fully mature height	For lines of trees, whether the trees are at least 1/3 of their expected mature height, recorded as: 0 – 'No' 1 – 'Yes'	-	-	All criteria
CN1_1	Hedgerow connections – end 1	The number of hedgerows that the hedgerow connects to by intersection or junction at each end (ends 1 and 2).	sect. 3(1)(b), Schedule 1 para. 7(4)(h)	-	-
CN1_2	Hedgerow connections – end 2		sect. 3(1)(b), Schedule 1 para. 7(4)(h)	-	-
CN2	Pond connections	The number of ponds that the hedgerow connects to, within 10 metres.	Schedule 1 para. 7(4)(h)	-	-
CN3	Broadleaved woodland connections	The number of broadleaved woodlands that the hedgerow connects to, by intersection or junction.	Schedule 1 para. 7(4)(h)	-	-
R1	Notable species present	Whether there are notable species present in the hedgerow, as defined in paragraph 6 of Schedule 1 of the Hedgerows Regulations 1997	Schedule 1 para. 6	-	-
C1	Average height of canopy (m)	Estimated average height of the shrub component of the hedgerow, in metres to the nearest 25cm, or to the nearest 1-2m if a line of trees.	-	A1	-
C2	Average width of canopy (m)	Estimated average width of the woody	-	A2	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
		growth of the hedgerow, at the widest point of the canopy, in metres to the nearest 25cm. Outgrowths (e.g. blackthorn suckers) were only included in the width estimate when they were greater than 0.5 m in height.			
C3_1	Gaps – total number	Count of the gaps in the hedgerow	-	-	
C3_2	Gaps – total % of hedgerow	The total length of all gaps in the hedgerow estimated as a percentage of the whole hedgerow. Access points and gates contribute to the total gap length.	Schedule 1 para. 7(4)(b)	B2	All criteria
C3_3	Gaps – are there gaps over 5m in length?	Whether there any gaps in the hedgerow more than 5m in length (ignoring gaps for access points and gates), recorded as: 0 – 'No 1 – 'Yes'	-	B2	All criteria
C3_4	Gaps – gap between canopy and ground <0.5m for >90% of hedgerow	If type is 'Line of trees' then recorded as 'No', recorded as: 0 – 'No 1 – 'Yes'	-	B1	-
C4_1	Undisturbed adjacent perennial herbaceous vegetation - average width side 1 (m)	Average width on side 1 of the hedgerow of undisturbed perennial herbaceous vegetation, in metres to nearest 0.25m.	-	C1	-
C4_2	Undisturbed adjacent	Average width on side 2 of the hedgerow of	-	C1	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
	perennial herbaceous vegetation - average width side 2 (m)	undisturbed perennial herbaceous vegetation, in metres to nearest 0.25m.			
C5	Plants indicative of nutrient enrichment dominate <20% of undisturbed ground	Recorded as: 0 – 'No 1 – 'Yes' The indicators are cleavers, docks and nettles.	-	C2	-
C6	Non-native species absent for >90% of hedgerow and undisturbed ground	Recorded as: 0 – 'No 1 – 'Yes'	-	D1	-
C7	No human-caused damage for >90% of hedgerow and undisturbed ground	Recorded as: 0 – 'No 1 – 'Yes'	-	D2	-
B1	Wall % length	If there was a wall adjacent to or beneath the hedgerow, estimated percentage of the hedgerow length where this feature is present.	Schedule 1 para. 7(4)(a)	-	-
B2	Bank % length	If there was a bank adjacent to or beneath the hedgerow, estimated percentage of the hedgerow length where this feature is present.	Schedule 1 para. 7(4)(a)	-	-
B3	Parallel hedge % length	If there was a parallel hedgerow within 15m of the hedgerow, then estimated percentage of the hedgerow length	Schedule 1 para. 7(4)(i)	-	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
		where this feature is present.			
B4_1	Ditch location	Location of ditch or stream, if present within 1m of the edge of the woody canopy, recorded as: 0 – 'No ditch' 1 – 'Internal' 2 – 'Both sides' 3 – 'Side 1' 4 – 'Side 2'	-	-	-
B4_2	Ditch % length	If present, estimated percentage of the hedgerow length where the ditch or stream feature is present.	Schedule 1 para. 7(4)(g)	-	-
B4_3	Ditch width (m)	If present, estimated width of the ditch or stream.	-	-	-
B4_4	Ditch depth (m)	If present, estimated depth of the ditch or stream.	-	-	-
B4_5	Ditch flow	If present, the presence of water within the ditch or stream, recorded as : 0 – 'No ditch' 1 – 'Dry ditch' 2 – 'Standing water' 3 – 'Flow – north' 4 – 'Flow – south' 5 – 'Flow – east' 6 – 'Flow – west'	-	-	-
B5	Adjacent bridleway, footpath or byway open to all traffic	Hedgerow adjacent to a bridleway, footpath or byway open to all traffic (as defined in subparagraph 8(a) of Schedule 1 of the	Schedule 1 para. 8(a)	-	-

				Biodiversity Metric 2.0 condition criteria	
Field name	Field alias	Field description and values	Hedgerows Regulations 1997	Shrubby hedgerows / shrubby hedgerows with trees	Lines of trees
		Hedgerows Regulations 1997), recorded as: 0 – 'No' 1 – 'Yes'			

Annex C Survey results

Table C.1 Hedgerow survey metadata

HID	Survey date	Side 1	Side 2	Limitations
15	-	-	-	Not surveyed.
82	-	-	-	Not surveyed.
84	-	-	-	The survey could not be undertaken due to no land registry information on one side and unsafe conditions due to a busy road on the other.
89	-	-	-	Not surveyed.
105	-	-	-	Not surveyed.
138	-	-	-	Not surveyed.
142	-	-	-	Not surveyed.
310	-	-	-	Not surveyed.
311	-	-	-	Not surveyed.
320	-	-	-	Not surveyed.
326	-	-	-	Not surveyed.
341	-	-	-	Not surveyed.
933	-	-	-	Hedgerow not identified during survey.
978	-	-	-	Hedgerow not identified during survey.
983	-	-	-	Not surveyed.
9311	-	-	-	Not surveyed.
1	07/07/2020	W	E	The survey was undertaken from one side of the hedgerow.
2	07/07/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
3	07/07/2020	N	S	No survey limitations.
4	07/07/2020	E	W	The survey was undertaken from one side of the hedgerow.
5	07/07/2020	S	N	No survey limitations.
6	07/07/2020	E	W	No survey limitations.
7	07/07/2020	S	N	No survey limitations.
8	07/07/2020	E	W	No survey limitations.
9	07/07/2020	E	W	No survey limitations.
10	08/07/2020	S	N	No survey limitations.
11	08/07/2020	S	N	No survey limitations.
12	08/07/2020	E	W	No survey limitations.
13	08/07/2020	E	W	No survey limitations.
14	08/07/2020	S	N	No survey limitations.
16	08/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
17	08/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
18	08/07/2020	S	N	No survey limitations.
19	08/07/2020	S	N	No survey limitations.
20	08/07/2020	E	W	No survey limitations.
22	08/07/2020	W	E	No survey limitations.
21	09/07/2020	W	E	The survey was only undertaken from one side of the hedgerow.
23	09/07/2020	S	N	No survey limitations.
24	09/07/2020	W	E	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
25	09/07/2020	S	N	No survey limitations.
26	09/07/2020	W	E	No survey limitations.
27	09/07/2020	E	W	No survey limitations.
29	09/07/2020	S	N	No survey limitations.
30	09/07/2020	E	W	No survey limitations.
31	09/07/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the proximity of the highway on side 2.
32	09/07/2020	S	N	The survey was only undertaken from one side of the hedgerow due to large number of beehives on side 2.
33	09/07/2020	N	S	The survey was only undertaken from one side of the hedgerow due to large number of beehives on side 2.
34	09/07/2020	N	S	No survey limitations.
35	09/07/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the proximity of a highway on side 2.
60	14/07/2020	E	W	No survey limitations.
63	14/07/2020	W	E	No survey limitations.
64	14/07/2020	E	W	No survey limitations.
65	14/07/2020	N	S	No survey limitations.
66	14/07/2020	W	E	No survey limitations.
67	14/07/2020	E	W	No survey limitations.
68	14/07/2020	E	W	No survey limitations.
41	15/07/2020	N	S	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
45	15/07/2020	S	N	No survey limitations.
51	15/07/2020	N	S	No survey limitations.
55	15/07/2020	S	N	No survey limitations.
56	15/07/2020	W	E	No survey limitations.
57	15/07/2020	E	W	No survey limitations.
58	15/07/2020	S	N	Limited access to hedgerow due to presence of a deep ditch
59	15/07/2020	E	W	No survey limitations.
61	15/07/2020	W	E	No survey limitations.
62	15/07/2020	E	W	No survey limitations.
951	15/07/2020	W	E	No survey limitations.
958	15/07/2020	S	N	No survey limitations.
15071	15/07/2020	S	N	The survey was only undertaken from one side of the hedgerow due to proximity of the highway on side 2.
28	16/07/2020	N	S	No survey limitations.
36	16/07/2020	S	N	The survey was only undertaken from one side of the hedgerow. Hedgerow is species-poor and can see all species from side 1. A long walk and drive would be required to survey from other side.
37	16/07/2020	S	N	The survey was only undertaken from one side of the hedgerow. Hedgerow is species-poor and can see all species from side 1. A long walk and drive would be required to survey from other side.
38	16/07/2020	E	W	The survey was only undertaken from one side of the hedgerow due to refusal of access to side 2.
39	16/07/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
40	16/07/2020	E	W	No survey limitations.
42	16/07/2020	N	S	No survey limitations.
43	16/07/2020	N	S	No survey limitations.
44	16/07/2020	S	N	No survey limitations.
46	16/07/2020	N	S	No survey limitations.
47	16/07/2020	W	E	No survey limitations.
48	16/07/2020	S	N	No survey limitations.
49	16/07/2020	W	E	No survey limitations.
50	16/07/2020	N	S	No survey limitations.
52	16/07/2020	E	W	No survey limitations.
53	16/07/2020	S	N	No survey limitations.
54	16/07/2020	S	N	No survey limitations.
939	16/07/2020	N	S	No survey limitations.
940	16/07/2020	N	S	No survey limitations.
941	16/07/2020	E	W	No survey limitations.
942	16/07/2020	E	W	No survey limitations.
944	16/07/2020	S	N	No survey limitations.
94	25/07/2020	E	W	No survey limitations.
994	25/07/2020	E	W	No survey limitations.
69	27/07/2020	E	W	No survey limitations.
70	28/07/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
71	28/07/2020	S	N	The survey was only undertaken from one side of the hedgerow.
72	28/07/2020	S	N	The survey was only undertaken from one side of the hedgerow.
73	28/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
75	28/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
85	28/07/2020	N	S	The survey was only undertaken from one side of the hedgerow.
86	28/07/2020	W	E	The survey was only undertaken from one side of the hedgerow due to the proximity of the highway on side 2.
87	28/07/2020	00/01/1900	00/01/1900	No survey limitations.
91	28/07/2020	N	S	No survey limitations.
93	28/07/2020	S	N	No survey limitations.
96	28/07/2020	W	E	No survey limitations.
97	28/07/2020	W	E	No survey limitations.
98	28/07/2020	N	S	The survey was only undertaken from one side of the hedgerow.
102	28/07/2020	W	E	No survey limitations.
104	28/07/2020	S	N	No survey limitations.
109	28/07/2020	S	N	No survey limitations.
304	28/07/2020	W	E	No survey limitations.
305	28/07/2020	W	E	No survey limitations.
306	28/07/2020	N	S	No survey limitations.
100	29/07/2020	N	S	No survey limitations.
101	29/07/2020	00/01/1900	00/01/1900	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
103	29/07/2020	N	S	No survey limitations.
106	29/07/2020	N	S	No survey limitations.
107	29/07/2020	00/01/1900	00/01/1900	No survey limitations.
108	29/07/2020	00/01/1900	00/01/1900	No survey limitations.
110	29/07/2020	00/01/1900	00/01/1900	No survey limitations.
111	29/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
112	29/07/2020	S	N	No survey limitations.
113	29/07/2020	S	N	No survey limitations.
116	29/07/2020	S	N	The survey was only undertaken from one side of the hedgerow.
117	29/07/2020	N	S	No survey limitations.
118	29/07/2020	E	W	No survey limitations.
119	29/07/2020	N	S	No survey limitations.
120	29/07/2020	N	S	No survey limitations.
121	29/07/2020	N	S	No survey limitations.
123	29/07/2020	E	W	No survey limitations.
131	29/07/2020	W	E	No survey limitations.
137	29/07/2020	E	W	The survey was only undertaken from one side of the hedgerow.
140	29/07/2020	S	N	No survey limitations.
293	29/07/2020	S	N	No survey limitations.
296	29/07/2020	S	N	No survey limitations.
83	30/07/2020	N	S	The survey was only undertaken from one side of the hedgerow.

HID	Survey date	Side 1	Side 2	Limitations
90	30/07/2020	S	N	No survey limitations.
95	30/07/2020	S	N	No survey limitations.
114	30/07/2020	00/01/1900	00/01/1900	No survey limitations.
115	30/07/2020	00/01/1900	00/01/1900	No survey limitations.
122	30/07/2020	E	W	The survey was only undertaken from one side of the hedgerow as there was no land registry information for side 2.
124	30/07/2020	N	S	No survey limitations.
125	30/07/2020	E	W	No survey limitations.
126	30/07/2020	E	W	The survey was only undertaken from one side of the hedgerow due to refusal of land access. Side 2 may provide better access to ground flora, visibility of which was limited on side 1 due to dense nettles and a fence.
127	30/07/2020	W	E	No survey limitations.
130	30/07/2020	E	W	No survey limitations.
132	30/07/2020	S	N	No survey limitations.
133	30/07/2020	W	E	No survey limitations.
134	30/07/2020	N	S	The survey was only undertaken from one side of the hedgerow.
135	30/07/2020	00/01/1900	00/01/1900	No survey limitations.
136	30/07/2020	00/01/1900	00/01/1900	No survey limitations.
139	30/07/2020	N	S	The survey was only undertaken from one side of the hedgerow.
184	30/07/2020	S	N	The survey was only undertaken from one side of the hedgerow. Survey complete as hedgerow is open at the bottom so that both sides are visible from side 1.

HID	Survey date	Side 1	Side 2	Limitations
188	30/07/2020	N	S	The survey was only undertaken from one side of the hedgerow due to the highway on side 2. Survey complete as both sides are visible from side 1.
189	30/07/2020	S	N	The survey was only undertaken from one side of the hedgerow. Survey complete as hedgerow is open at the bottom so that both sides are visible from side 1.
191	30/07/2020	N	S	No survey limitations.
143	03/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. Other side of hedgerow is private garden, for which access not required.
144	03/08/2020	S	N	No survey limitations.
146	03/08/2020	N	S	No survey limitations.
147	03/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. Other side of hedgerow is private garden, for which access not required.
148	03/08/2020	N	S	No survey limitations.
149	03/08/2020	E	W	The survey was only undertaken from one side of the hedgerow, from which all species clearly visible. Other side of hedgerow is private garden, for which access not required.
150	03/08/2020	S	N	No survey limitations.
151	03/08/2020	S	N	No survey limitations.
152	03/08/2020	N	S	No survey limitations.
153	03/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to scrub being too dense to access on side 2.
154	03/08/2020	E	W	No survey limitations.
155	03/08/2020	N	S	No survey limitations.
156	03/08/2020	W	E	No survey limitations.
159	03/08/2020	W	E	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
157	04/08/2020	W	E	No survey limitations.
158	04/08/2020	E	W	No survey limitations.
160	04/08/2020	N	S	No survey limitations.
161	04/08/2020	E	W	No survey limitations.
162	04/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the railway line on side 2.
166	04/08/2020	N	S	No survey limitations.
171	04/08/2020	N	S	No survey limitations.
178	04/08/2020	00/01/1900	00/01/1900	No survey limitations.
180	04/08/2020	W	E	No survey limitations.
183	04/08/2020	S	N	The survey was only undertaken from one side of the hedgerow.
205	04/08/2020	N	S	No survey limitations.
206	04/08/2020	E	W	No survey limitations.
207	04/08/2020	W	E	No survey limitations.
209	04/08/2020	N	S	No survey limitations.
8161	04/08/2020	E	W	The survey was only undertaken from one side of the hedgerow as no land access for side 2. Survey from side 2 not necessary as hedgerow is not a countryside hedgerow and can be surveyed from side 1.
9161	04/08/2020	E	W	No survey limitations.
9162	04/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to railway on side 2.
9166	04/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. No land access to side 2.
163	05/08/2020	N	S	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
164	05/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway on side 2. Shrubs on side 2 clearly visible from side 1.
167	05/08/2020	S	N	No survey limitations.
168	05/08/2020	E	W	No survey limitations.
169	05/08/2020	N	S	No survey limitations.
170	05/08/2020	W	E	No survey limitations.
172	05/08/2020	S	N	No survey limitations.
173	05/08/2020	S	N	No survey limitations.
186	05/08/2020	S	N	No survey limitations.
192	05/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. No access to side 2 due to quarry activity.
194	05/08/2020	S	N	No survey limitations.
195	05/08/2020	S	N	No survey limitations.
196	05/08/2020	S	N	No survey limitations.
197	05/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. There was no access to the electricity substation on side 2.
198	05/08/2020	S	N	The survey was only undertaken from one side of the hedgerow. There was no access to the electricity substation on side 2.
199	05/08/2020	W	E	No survey limitations.
200	05/08/2020	S	N	No survey limitations.
201	05/08/2020	S	N	No survey limitations.
202	05/08/2020	N	S	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
203	05/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. There was no access to the electricity substation on side 2.
204	05/08/2020	N	S	The survey was only undertaken from one side of the hedgerow.
8170	05/08/2020	N	S	No survey limitations.
9167	05/08/2020	E	W	No survey limitations.
9168	05/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to A12 on side 2. Survey complete as hedgerow narrow and poorly structured so that both sides are visible from side 1.
9169	05/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. Survey complete as hedgerow as both sides are visible from side 1.
9170	05/08/2020	E	W	No survey limitations.
9172	05/08/2020	S	N	The survey was only undertaken from one side of the hedgerow. Survey complete as hedgerow as both sides are visible from side 1.
9173	05/08/2020	S	N	The survey was only undertaken from one side of the hedgerow. Hedgerow would not be visible from property on side 2 due to tall fence.
174	06/08/2020	00/01/1900	00/01/1900	No survey limitations.
175	06/08/2020	W	E	No survey limitations.
176	06/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway.
177	06/08/2020	E	W	No survey limitations.
179	06/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway on side 2.
181	06/08/2020	W	E	No survey limitations.
182	06/08/2020	S	N	The survey was only undertaken from one side of the hedgerow.
185	06/08/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
187	06/08/2020	W	E	No survey limitations.
193	06/08/2020	S	N	No survey limitations.
210	11/08/2020	W	00/01/1900	The survey was only undertaken from one side of the hedgerow. Land access was not available to industrial area on side 2.
211	11/08/2020	W	E	The survey was only undertaken from one side of the hedgerow. Side 2 could not be accessed due to fence of electricity substation and no land access.
212	11/08/2020	N	S	The survey was only undertaken from one side of the hedgerow.
213	11/08/2020	S	N	No survey limitations.
214	11/08/2020	E	W	No survey limitations.
215	11/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. The field on side 2 was being ploughed and was not safe to survey at that time.
217	11/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. The field on side 2 was being ploughed and was not safe to survey at that time.
218	12/08/2020	E	W	The survey was only undertaken from one side of the hedgerow due to busy highway on side 2.
219	12/08/2020	E	W	No survey limitations.
221	12/08/2020	S	N	No survey limitations.
223	12/08/2020	N	S	The survey was only undertaken from one side of the hedgerow.
227	12/08/2020	S	N	No survey limitations.
22101	12/08/2020	S	N	No survey limitations.
22701	12/08/2020	E	W	The survey was only undertaken from one side of the hedgerow.
22702	12/08/2020	N	S	No survey limitations.
222	13/08/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
225	13/08/2020	N	S	No survey limitations.
228	13/08/2020	W	E	The survey was only undertaken from one side of the hedgerow.
229	13/08/2020	N	S	No survey limitations.
230	13/08/2020	W	E	No survey limitations.
231	13/08/2020	N	S	No survey limitations.
235	13/08/2020	00/01/1900	00/01/1900	No survey limitations.
236	13/08/2020	N	S	The survey was only undertaken from side 1, of which only 60% could be surveyed due to land access constraints. The shrubby component of the hedgerow could be viewed, but assessment of the ground layer was not possible.
239	13/08/2020	E	W	No survey limitations.
23001	13/08/2020	E	W	The survey was only undertaken from one side of the hedgerow.
80	17/08/2020	E	W	No survey limitations.
88	17/08/2020	E	W	No survey limitations.
233	18/08/2020	W	E	No survey limitations.
234	18/08/2020	E	W	No survey limitations.
237	18/08/2020	N	S	No survey limitations.
242	18/08/2020	E	W	No survey limitations.
243	18/08/2020	N	S	No survey limitations.
258	18/08/2020	N	S	No survey limitations.
260	18/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. Hedgerow was species-poor and gappy so that vegetation was clearly visible from side 1.
7237	18/08/2020	W	E	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
8237	18/08/2020	N	S	No survey limitations.
9234	18/08/2020	S	N	No survey limitations.
9237	18/08/2020	N	S	No survey limitations.
9242	18/08/2020	W	E	No survey limitations.
9260	18/08/2020	E	W	No survey limitations.
226	19/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to A12 on side 2.
240	19/08/2020	S	N	No survey limitations.
244	19/08/2020	W	E	No survey limitations.
245	19/08/2020	E	W	No survey limitations.
247	19/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the A12 on side 2. Survey complete and hedgerow could be seen through/around adequately from side 1.
248	19/08/2020	W	E	No survey limitations.
252	19/08/2020	E	W	No survey limitations.
253	19/08/2020	N	S	No survey limitations.
254	19/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. Hedgerow was species-poor and gappy so that vegetation was clearly visible from side 1.
270	19/08/2020	S	N	No survey limitations.
271	19/08/2020	E	W	Adjacent herbaceous vegetation recently mown limiting identification.
9230	19/08/2020	N	S	No survey limitations.
9249	19/08/2020	E	W	No survey limitations.
249	20/08/2020	E	W	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
257	20/08/2020	N	S	No survey limitations.
259	20/08/2020	E	W	No survey limitations.
261	20/08/2020	E	W	No survey limitations.
263	20/08/2020	E	W	No survey limitations.
264	20/08/2020	N	S	No survey limitations.
275	20/08/2020	N	S	The survey was only undertaken from one side of the hedgerow. Side 2 is private garden, to which access not required as vegetation clearly visible from side 1.
8249	20/08/2020	S	N	The survey was only undertaken from one side of the hedgerow.
8270	20/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to A12 on side 2. Survey complete as hedgerow recently planted so that both sides are visible.
9259	20/08/2020	N	S	No survey limitations.
9270	20/08/2020	S	N	No survey limitations.
9275	20/08/2020	N	S	No survey limitations.
295	24/08/2020	S	N	No survey limitations.
262	25/08/2020	N	S	Adjacent herbaceous vegetation recently mown limiting identification.
265	25/08/2020	E	W	Adjacent herbaceous vegetation recently mown limiting identification.
266	25/08/2020	W	E	No survey limitations.
267	25/08/2020	E	W	No survey limitations.
268	25/08/2020	S	N	No survey limitations.
269	25/08/2020	W	E	Adjacent herbaceous vegetation recently mown limiting identification.
272	25/08/2020	N	S	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
273	25/08/2020	S	N	No survey limitations.
274	25/08/2020	W	E	Adjacent herbaceous vegetation recently mown limiting identification.
286	25/08/2020	N	S	Adjacent herbaceous vegetation recently mown limiting identification.
288	25/08/2020	E	W	No survey limitations.
289	25/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. It was not safe to survey from the highway on side 2.
8288	25/08/2020	N	S	No survey limitations.
9288	25/08/2020	E	W	No survey limitations.
277	26/08/2020	N	S	No survey limitations.
278	26/08/2020	S	N	No survey limitations.
279	26/08/2020	W	E	The survey was only undertaken from one side of the hedgerow.
280	26/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. It was not safe to survey from the highway on side 2.
281	26/08/2020	W	E	The survey was only undertaken from one side of the hedgerow. It was not safe to survey from the highway on side 2.
282	26/08/2020	S	N	No survey limitations.
283	26/08/2020	S	N	No survey limitations.
284	26/08/2020	N	S	No survey limitations.
285	26/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. It was not safe to survey from the highway on side 2.
287	26/08/2020	W	E	No survey limitations.
290	26/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to no land access for side 2.

HID	Survey date	Side 1	Side 2	Limitations
291	26/08/2020	N	S	Adjacent herbaceous vegetation recently mown limiting identification.
292	26/08/2020	W	E	No survey limitations.
297	26/08/2020	E	W	No survey limitations.
298	26/08/2020	W	E	No survey limitations.
300	26/08/2020	E	W	No survey limitations.
7287	26/08/2020	W	E	No survey limitations.
8287	26/08/2020	W	E	No survey limitations.
9277	26/08/2020	E	W	The survey was only undertaken from one side of the hedgerow due to narrow country lane on side 2. Species-poor hedgerow so lack of access not likely to be a limitation.
9284	26/08/2020	W	E	No survey limitations.
9287	26/08/2020	W	E	No survey limitations.
9298	26/08/2020	W	E	No survey limitations.
299	27/08/2020	W	E	No survey limitations.
302	27/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway.
303	27/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway.
307	27/08/2020	N	S	No survey limitations.
308	27/08/2020	E	W	No survey limitations.
309	27/08/2020	W	E	No survey limitations.
316	27/08/2020	W	E	The survey was only undertaken from one side of the hedgerow.
318	27/08/2020	E	W	The survey was only undertaken from one side of the hedgerow. Land access to side 2 was not available but shrubby vegetation very open so that could be surveyed from side 1.

HID	Survey date	Side 1	Side 2	Limitations
8263	27/08/2020	S	N	No survey limitations.
8265	27/08/2020	E	W	No survey limitations.
8275	27/08/2020	W	E	No survey limitations.
8307	27/08/2020	W	E	No survey limitations.
9263	27/08/2020	W	E	No survey limitations.
9265	27/08/2020	N	S	No survey limitations.
9303	27/08/2020	S	N	The survey was only undertaken from one side of the hedgerow due to the highway on side 2.
9307	27/08/2020	W	E	No survey limitations.
294	28/08/2020	W	E	No survey limitations.
331	08/09/2020	S	N	The survey was only undertaken from one side of the hedgerow. Land access to side 2 was not available but shrubby vegetation very open so that could be surveyed from side 1.
332	08/09/2020	N	S	No survey limitations.
333	08/09/2020	N	S	No survey limitations.
334	08/09/2020	N	S	No survey limitations.
335	08/09/2020	N	S	No survey limitations.
336	08/09/2020	N	S	No survey limitations.
337	08/09/2020	E	W	The survey was only undertaken from one side of the hedgerow due to highway.
8336	08/09/2020	N	S	No survey limitations.
9336	08/09/2020	N	S	No survey limitations.
141	09/09/2020	S	W	No survey limitations.
216	09/09/2020	S	N	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
220	09/09/2020	W	E	No survey limitations.
232	09/09/2020	E	W	No survey limitations.
241	09/09/2020	W	E	No survey limitations.
246	09/09/2020	N	S	No survey limitations.
251	09/09/2020	S	N	No survey limitations.
255	09/09/2020	N	S	No survey limitations.
256	09/09/2020	W	E	No survey limitations.
319	09/09/2020	E	W	No survey limitations.
321	09/09/2020	S	N	The survey was only undertaken from one side of the hedgerow as there was no land access available for side 2.
322	09/09/2020	N	S	No survey limitations.
323	09/09/2020	N	S	No survey limitations.
324	09/09/2020	N	S	The survey was only undertaken from one side of the hedgerow as there was no land access available for side 2.
325	09/09/2020	W	E	No survey limitations.
327	09/09/2020	S	N	No survey limitations.
328	09/09/2020	E	W	The survey was only undertaken from one side of the hedgerow. Side 2 was a residential property, from which hedgerow would not have been visible due to presence of tall fencing panels.
329	09/09/2020	N	S	The survey was only undertaken from one side of the hedgerow. Land access to side 2 was not available but shrubby vegetation very open so that could be surveyed from side 1.
997	09/09/2020	W	E	No survey limitations.

HID	Survey date	Side 1	Side 2	Limitations
9256	09/09/2020	W	E	No survey limitations.
312	10/09/2020	W	E	The survey was only undertaken from one side of the hedgerow. Land access to side 2 was not available but shrubby vegetation very open so that could be surveyed from side 1.
330	10/09/2020	E	W	No survey limitations.
339	10/09/2020	W	E	No survey limitations.
74	15/09/2020	S	N	No survey limitations.
76	15/09/2020	W	E	No survey limitations.
78	15/09/2020	N	S	No survey limitations.
79	15/09/2020	N	S	No survey limitations.
81	15/09/2020	W	E	No survey limitations.
317	15/09/2020	S	N	No survey limitations.
92	16/09/2020	S	N	No survey limitations.
128	16/09/2020	W	E	No survey limitations.
238	16/09/2020	S	N	No survey limitations.
999	16/09/2020	N	S	No survey limitations.
315	08/11/2020	S	N	No survey limitations.

Table C.2 Hedgerow type attributes

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
1	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Recently planted hedgerow marking the boundary of a residential estate. The hedgerow is managed on its side next to the road.	103
2	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow marking the boundary of an industrial estate. The hedgerow is unmanaged with gaps and is accompanied by a line of semi-mature Norway maple trees.	47
3	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	186
4	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Originally two parallel hedges, one an older hedgerow with trees along a bank and a ditch, the other a younger hedgerow marking the boundary of an open space.	101
5	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	A wide occasionally managed hedgerow overgrowing remains of artificial barriers.	232
6	Not a hedge	Not a hedge	Not a countryside hedgerow	Has existed for 30 years or more	An unmanaged hedgerow on the boundary of planted introduced shrubs within industrial site. The hedgerow contains a central dry ditch and is succeeding into scrub.	241
7	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow dominated by bramble. And with a few scattered trees and	116
8	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Managed hedgerow with a partially infilled central ditch. Adjacent to by a road and a field track.	101

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
9	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	203
10	Not a hedge	Not a hedge	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of sparsely scattered trees with lengths of unmanaged scrub. Intermittent short lengths of the original hedgerow remaining. There is planted dogwood amongst older blackthorn. Line of mature pedunculate oak at the very eastern end with no scrubby component but brambles.	205
11	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow located between agricultural fields and public footpath. The hedgerow was dense, but no longer managed allowing for tall outgrowth and some outgrowth dominated by English elm suckers.	128
12	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow next to a drainage ditch and public footpath. The hedgerow contained veteran coppiced pedunculate oak, and elm trees infected with Dutch Elm Disease.	119
13	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along public footpath with many trees and frequent gaps dominated by bramble or dead elm trees. Other elms present were infected with Dutch Elm Disease. A dry ditch was present with a good grassland buffer from the neighbouring fields.	148
14	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with many trees and frequent gaps. A ditch was present which varied in depth and width along the hedgerow. The hedgerow varied in structure, dominated by trees in the centre and containing juvenile and semi-mature scrub and trees in its eastern length. Scrubby element managed by flailing possibly every three years.	559

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
16	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Tall overgrown unmanaged hedgerow, with southern section with suckering elm outgrowth. Gaps are present due to Dutch Elm Disease affecting Elm trees. Old stumps of mature shrubs present. Huge field maple tree present.	177
17	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	A wide hedgerow next to a drainage ditch.	38
18	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with a ditch which varies from being on the southern side and overgrown in the eastern part of the hedgerow, to being internal and recently dredged to the west. Frequent gaps present in the hedgerows centre. Many trees were present, predominantly semi-mature, including elms infected by Dutch Elm Disease.	426
19	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Managed hedgerow with a diversity of woody species	127
20	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with frequent gaps including one of 20m for a farm track. A public footpath and ditch are present in association with the hedgerow as well as elm trees which are infected by Dutch Elm Disease.	390
21	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Recently established hedgerow, comprised of frequent ornamental species associated with the neighbouring highway and public footpath and changing into line of trees with grey poplar. Adjacent verge is fenced off and not part of the feature.	63

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
22	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with well trimmed shrubby sections and tall and leggy sections with few mature trees and tall elm component. Signs of Dutch Elm Disease present. Recently dredged ditch present alongside the feature. Some trees were originally coppiced.	273
23	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with frequent gaps. The hedgerow follows the boundary line of a ditch and is next to a public footpath. Few trees are present, which have been kept small due to historic management. One large gap in the middle - mostly contained within the section 2. Several dead elms present.	263
24	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed and developed hedgerow, trimmed within the last two years. Species composition is diverse, but uneven. In few places it looks like attempt at planting in the past, of which only a few hazel remain. Tree element formed mostly by field maple with few mature oaks in the northernmost section. Feature followed by a wide shallow ditch.	385
25	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow partially following a ditch.	25
26	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Species-rich hedgerow following the line of a ditch and concrete field track. Tall and leggy shrubs component with unmanaged taller trees originating from planted hedgerow species- mostly field maple, ash and occasional pedunculate oak tree. In the central part hedgerow is adjoined by clump of trees	331

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					occupying area of collects - dominated by mature and semi-mature ash trees. Roadside verge is species-rich, with occasional grassland indicator present including yellow oat grass and common restharrow.	
27	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Well-managed and dense hedgerow with a single stand of field maple, cut approximately a year ago.	109
28	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow, part of the original roadside planting of A12. Mostly overgrown with sections of outgrowth wider than 5m. Planting relatively poor, dominated by hawthorn. No management.	255
29	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Diverse hedgerow, unevenly managed and no management in recent years. A few old standard trees in the western part, in area adjacent to a small corpse of trees (with some ancient woodland indicators present).	97
30	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Tall and leggy hedgerow along deep ditch, with substantial gaps falling within two of the sections.	332
31	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Part of the original A12 planting. Outgrowth from the roadside with occasional management from the field - not within the last 3 years.	84
32	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow following wide ditch, with diverse scrubby component, but recently unmanaged. Trees unmanaged, mostly showing signs of former coppicing. Ditch follows partially side 1, then side 2 and then becoming an internal feature.	205

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
33	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unevenly shaped hedgerow with a few outgrowing trees and deep internal ditch. Well-developed age structure throughout most of hedgerow, with some smaller gaps present in the easternmost section.	143
34	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Well developed, unevenly managed hedgerow following deep wide ditch. Shrubby component has been managed within the recent 2 years, with trees left unmanaged. Width is uneven, varying from 1m to 5m, in places several trees within lengths of hedgerow. Herb element present with signs of eutrophication. It looks like originally hedgerow was two separate features, now joined due to the lack of ditch management.	306
35	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Part of the roadside planting of A12. Mostly overgrown hedgerow with several sections of outgrowth extending the width of the hedgerow to over 5 meters. Correct measurements impossible as the opposite side of the hedgerow is unsafe for access. Deep ditch follows the line of the feature.	464
36	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow with non-native trees. Arable field to north, ploughed to edge	159
37	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow with non-native trees. Arable field to north, ploughed to edge	47
38	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	One of pair of hedgerows along lane leading to house. Shrubs don't look large enough for feature to be older than 30 years.	134

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
39	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	One of pair of hedgerows along lane leading to house. Shrubs don't look large enough for feature to be older than 30 years.	146
40	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow on side 1, flailed on side 2. Predominantly large old field maples. Scrub to south would once have continued line of this hedgerow but bramble and blackthorn have grown out into stand of scrub approximately 10m wide, so no longer a hedgerow.	216
41	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Large hedgerow with trees, including large old ash coppice stools. Becomes gappy along boundary of plantation. Only western 20m flailed, otherwise untrimmed.	186
42	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Species-poor hawthorn hedgerow along A12. Very well-trimmed, probably planted following construction of the road.	552
43	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	Not a hedgerow, comprised of line of scattered scrub, with sections forming a wide belt of bramble and traveller's-joy following derelict railway fencing. Small 15m long section of former blackthorn hedgerow present in the west.	305
44	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with herbaceous vegetation on both sides with abundant common nettle and hemlock	102
45	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense hedgerow mostly dominated by blackthorn and elm. Disturbed northern side with abundant hairy St John's-wort. Northern end with section removed. Two mature cherry trees present at northern end.	324

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
46	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense and managed hedgerow following the Easthorpe road, trimmed around three years ago. Some trees are present forming a layer above the hedgerow. Trees still have their tree guards. Sections of a ditch present, of variable depth.	500
47	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow between arable field and racecourse, flailed on the former side. Herbaceous vegetation on side 1 has abundant common nettle. Two small elm trees and a mature pedunculate oak.	352
48	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense and managed hedgerow following the Easthorpe road, trimmed around 3 years ago. Sections of a ditch and bank present, but interspersed and difficult to assess. Bank is located mostly on side 1.	280
49	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed and very gappy hedgerow, occasionally flailed. Deep ditch follows the feature, in some places extending to over 3m width and 2m depth. Outgrowth present in some lengths, mostly comprised of elm. In some lengths, elms are dead due to Dutch Elm Disease.	470
50	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Recently planted linear feature forming a line of scattered scrub consisting mostly hawthorn along derelict railway fencing. Not surveyed due to recent origin and not continuous appearance.	223
51	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense and managed hedgerow following the track and Easthorpe road. Originally a hedgerow with trees as some trees are still present including a few mature pedunculate oaks. Hedgerow trimmed around three years ago.	362

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
52	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense and managed hedgerow following the Easthorpe road. Scattered trees are present forming a separate layer above the hedgerow. Hedgerow trimmed around 3 years ago. Sections of a ditch and bank present, but interspersed and difficult to assess.	717
53	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Part of the original roadside planting of A12. Mostly overgrown hedgerow with most sections of outgrowth extending the width of the hedgerow to over 5m. Currently hedgerow is contained within wider belt of trees and scrub and relatively poor with dominant hawthorn. No management in at least 10 years.	1516
54	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Dense and managed hedgerow following the track and Easthorpe road. Originally hedgerow with trees as some trees are still present including a few mature pedunculate oak trees. Hedgerow trimmed around 3 years ago.	267
55	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow, with western side left mostly unmanaged and eastern managed on a regular basis, and with a ditch of variable dimensions along most of the hedgerow. Dense but patchy shrubby component with scattered trees of ash and pedunculate oak in the west.	542
56	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with northern half regularly managed and trimmed, southern slightly more overgrown and dominated by field maple with pedunculate oak trees. Hedgerow along predominantly internal ditch.	128

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
57	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Line of planted willow trees with parallel stands of original unmanaged shrubby hedgerow on the opposite side of ditch.	124
58	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with only northern side trimmed on a regular basis, with dense untrimmed shrubby component with scattered trees of field maple.	243
59	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Gappy line of trees, with some remnants of shrubby hedgerow forming short sections. Shrubby vegetation shows signs of former laying and coppicing but now unmanaged.	200
60	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow comprised of parallel lines of recently planted willow trees, older crack willow trees and original shrubby hedgerow vegetation. Line of planted tree of heaven around section 1.	348
61	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow forming scattered shrubby element below a line of mature pedunculate oak trees, unmanaged in recent years. Derelict post-and-wire fence present within the feature.	130
62	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of broad shrubby hedgerow with planted white willow trees on east side.	177
63	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Managed and dense, species-rich hedgerow following a deep drain. Trees comprised of scattered ash (one mature tree), field maple and dying elm trees. Shrubby vegetation with substantial stand of midland hawthorn. Small pond present at northern end, although heavily polluted.	217

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
64	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Old overgrown unmanaged hedgerow. Scrubby component has areas of outgrowth formed by spreading privet. Feature is unmanaged, although tree component has been shaped in the past. Derelict fence follows the feature with a parallel line of mature ornamental trees including beech, Corsican pine and horse-chestnut.	261
65	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Moderately species-rich hedgerow with trimmed shrub component and unmanaged tree component, showing signs of former coppicing. Deep yet dry ditch follows it in its entirety. Hedgerow trimmed in the last 3 years. Very limited adjacent herbaceous vegetation, most of it ploughed.	276
66	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Old overgrown unmanaged hedgerow. Similar to the feature 68. Areas of substantial outgrowth dominated by dogwood and privet. Derelict fence follows the feature with a parallel line of mature ornamental trees including beech, Corsican pine and horse chestnut.	217
67	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Old overgrown unmanaged hedgerow. Scrubby component has substantial gaps infilled with climbers - mostly species of bramble. Feature is unmanaged, although tree component has been shaped in the past. Derelict fence follows the feature with a parallel line of mature ornamental trees including beech, Corsican pine and horse chestnut.	372
68	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Old overgrown unmanaged hedgerow. Scrubby component has substantial gaps infilled with climbers - mostly species of bramble. Feature is unmanaged,	99

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
		hedgerow notes)			although tree component has been shaped in the past. Derelict fence follows the feature with a parallel line of mature ornamental trees including beech, Corsican pine and horse chestnut.	
69	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	252
70	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	345
71	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow which has allowed for it to be well established and increases in width. The hedgerow contains trees including a mature pedunculate oak.	198
72	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	155
73	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	-	107
74	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	An unmanaged hedgerow on an agricultural field boundary, with adjacent tall herb vegetation.	115
75	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by wild plum.	146
76	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along watercourse, with mature pedunculate oak trees, and a mature alder tree at the northern end of the hedgerow.	74
78	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with a large gap in the centre of the feature and two further gaps separated by a single goat willow tree. Adjacent herbaceous vegetation	172

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					dominated by common nettle. One potential veteran field maple tree, with DBH 0.75m, historic stem, aerial rooting union and large basal stem bulge.	
79	Shrubby hedgerow	Trimmed and dense	Not a countryside hedgerow	Has not existed for 30 years or more	A recently planted managed hedgerow next to a business park, dominated by planted ornamental species.	179
80	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	A recently planted hedgerow of Leyland cypress.	68
81	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Remnants of a hedgerow with trees, gappy due to number of dead elm trees. Sections composed entirely of bramble present. Several ornamental trees present, including horse chestnut and black locust.	270
85	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	85
86	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	148
87	Shrubby hedgerow with trees	Untrimmed	Not a countryside hedgerow	Has not existed for 30 years or more	Not a hedgerow	75
88	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	373

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
90	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	No separation from a hedgerow between the tree line along a fence and nearby broadleaved woodland.	362
91	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	-	121
92	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Old, tall, hawthorn-dominated hedgerow adjacent to ditch and banks and severely cut back by recent flailing.	186
93	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with potential veteran tree present	116
94	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	146
95	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	197
96	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with eastern side much more dense than western side.	107
97	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	113
98	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with a few dead trees	176

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
100	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with significant gaps, infilled with bramble	82
101	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	A recently planted hedgerow less than 30 years old.	179
102	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with mature shrub layer and trees along ditch, with dead trees due to Dutch Elm Disease.	138
103	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	181
104	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	204
106	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	A hedgerow with trees present in its westernmost extent and an associated deep ditch. Hedgerow would have continued further west, but woody vegetation no longer present.	103
107	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	No hedgerow was present.	67
108	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	Not a hedgerow – boundary feature comprised of three trees more than 20m apart.	91
109	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow along a ditch and bank by private track, with several tall field maples,	155

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					two semi-mature ash trees and pedunculate oak. Ditch dominated by common nettle and hogweed.	
110	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	A recently planted hedgerow less than 30 years old.	254
111	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	A recently planted hedgerow less than 30 years old, mostly comprised of cypress and other planted trees.	66
112	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with frequent trees and an associated ditch with flowing water, separate feature to hedgerow 109 due to presence of flowing water and different age structure and species composition. Outgrowth of blackthorn on northern side of hedgerow. Ten large old ash trees present. Ditch dominated by common nettle and hogweed.	422
113	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along ditch, with gaps dominated by bramble and stands of dead elm trees.	177
114	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	Not a hedgerow.	62
115	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	Not a hedgerow.	129
116	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	111
117	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow along ditch, comprised of several short lengths of woody vegetation.	54

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
118	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Line of recently planted trees, likely less than 5 years old, with tree guards present.	147
119	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Managed hedgerow of mature blackthorn and cherry	54
120	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Short hedgerow, intensively managed by flailing.	23
121	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	Not a hedgerow – lengths of woody vegetation less than 20m with gaps over 20m in between.	69
122	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by elm and blackthorn.	43
123	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised predominantly of line of pedunculate oak trees with little shrubby vegetation. Common nettle dominated on side 1.	50
124	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Short hedgerow along road bank, with field layer absent.	34
125	Shrubby hedgerow	Untrimmed, with outgrowth	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow mostly along boundary of garden, comprised predominantly of garden species, with new planting within southern section of hedgerow.	89
126	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along fence, mostly comprised of trees and bramble, with dense stands of common nettle.	167

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
127	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	Not a hedgerow – feature comprised of length of tall herb and line of tree trees less than 20m in length.	36
128	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on bank of road with tall dense shrubby component and trees of uniform height.	369
130	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along bank and ditch, with adjacent herbaceous vegetation dominated by common nettle and great willowherb.	347
131	Not a hedge	Not a hedge	Not a countryside hedgerow	Has existed for 30 years or more	Not a hedgerow – feature comprises ditch bank with tall herb vegetation and trees with gaps over 20m.	78
132	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	146
133	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along road, with young willow trees planted along side 1.	101
134	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with row of recently planted trees at northern end (less than 5 years old) but majority of feature is more than 30 years old.	157
135	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	The hedgerow was identified as being less than 30 years in age.	55
136	Not a hedge	Not a hedge	Countryside hedgerow	Has not existed for 30 years or more	The hedgerow was identified as being less than 30 years in age.	199

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
137	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow connected to broadleaved plantation woodland, with willow trees planted alongside but not within feature.	93
139	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with two potential veteran crack willow trees	116
140	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	65
141	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with diverse woody species but with species-poor northern section dominated by hawthorn. Lower part follows a bank, upper part a wide ditch. Several mature trees present, all formerly coppiced so that the number was difficult to assess.	281
143	Shrubby hedgerow	Trimmed and dense	Not a countryside hedgerow	Has not existed for 30 years or more	Garden hedgerow comprised of planted native species, not more than 30 years old - shrubs still small and guards still on. Nearby trees in garden not counted.	155
144	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Degenerate hedgerow along bank of Cranes lane and road into Kelvedon. Latter part planted with whitebeam, horse-chestnut and pedunculate oak trees, with gaps full of common nettle and dewberry. Length along Cranes Lane dominated by moribund elms with abundant ivy. Bank and adjacent grassland supports abundant lesser calamint, a red-listed and nationally scarce plant.	262

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
146	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Short section of hedgerow along bank of lane, with old field maples at southern end.	63
147	Shrubby hedgerow with trees	Trimmed and dense	Not a countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow around garden boundary, comprised of native species with trees planted on garden side. Meets mostly dry pond in corner of property. Short (~10m) section along Cranes Lane, dominated by blackthorn, excluded, not surveyed as too short.	102
148	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Short section of former hedgerow along lane bank. Actual vegetated length less than 20m but gap connecting to end point recently removed, which would have made it over 20m	29
149	Line of trees	Untrimmed	Not a countryside hedgerow	Has existed for 30 years or more	Non-native trees planted along boundaries of residential properties. Probably marks old hedgerow based on presence of pedunculate oak pollard and remaining native shrubs.	82
150	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Elm-dominated hedgerow, with many large elm suckers and stools, some growing out into trees above shrub canopy. Connects at western end to pit, probably seasonally wet	124
151	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	72
152	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Row of planted shrubs, fairly mature but without much structure. Self-sown pedunculate oak trees in grassy area behind hedgerow.	89

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
153	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow with increases in width from grown out vegetation. The hedgerow is under succession on its northern aspect to scrub and woodland.	109
154	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Short relict section of hedgerow, mostly comprised of gaps and bramble, with original shrubby vegetation lost due to poor management	27
155	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	-	35
156	Line of trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	-	228
157	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	One of pair of hedgerows along green lane, on bank with ditch for part of length. Ruderal species are dominant on side 2, ploughed almost to edge. Shrubby vegetation excessively flailed and thin and with gaps in some lengths.	332
158	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	One of pair of hedgerows along green lane, with bank and ditch, and numerous mature field maple trees and several old ash stools. Most of the hawthorn is recently planted into gaps. Canopy is quite tall and thin due to excessive flailing.	267
159	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Elm-dominated hedgerow along bank above footpath, with some elm suckers growing out into small trees.	78

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
160	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	90
161	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Well-trimmed hedgerow with quite gappy lower half and fairly diverse shrub vegetation but poor ground flora. Three coppiced ash stools present	233
162	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along railway embankment, with many gaps. Dominated by hawthorn, with a pedunculate oak and an elm tree. Slightly richer flora toward eastern end, with blackthorn, dogwood and field maple, possibly part of the original hedgerow, the rest possibly planted or bird sown. Banks dominated by false oat-grass and common nettle, with abundant knapweed.	182
163	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of line of mature native and ornamental trees and shrubs around fire service headquarters. Short lengths of northern and southern ends comprised of planted shrubby hedgerows, the latter including in section 3.	269
164	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow on A12 embankment, dominated by cherry plum, probably not more than 30 years old.	279
166	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on embankment of A12	53
167	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along watercourse with trees and shrubs on side 1 in the northern half and both banks in the southern half. Numerous elm and field maple trees, particularly in the northern half, and many white	368

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					willow trees, some newly planted, some semi-mature, some very large mature trees, and grove of mature elm suckers at northern end.	
168	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Large hedgerow with dense outgrowth of elm, blackthorn, dewberry and bramble, several large and one possibly ancient ash stools, numerous elm and field maple trees. Hedgerow becomes somewhat degenerate to south with many gaps in shrub canopy, full of dewberry and with abundant hawthorn and elder, and abundant common nettle. Two bushes of midland hawthorn.	364
169	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along fence of water treatment works, possibly an old hedgerow continuing line of 168. Very open canopy with grown out trees and numerous elm suckers along side 2.	60
170	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow along field boundary comprised of bramble and scattered shrubs, likely of recent origin.	70
171	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on top of ditch, dominated by cut-leaved form of hawthorn suggesting the current woody vegetation largely originates from relatively recent planting. Pedunculate oak tree, large ash stool and diversity of other species suggests hedgerow itself is older than 30 years, however. Ditch full of common nettle for most of length. Common reed-dominated toward south.	313
172	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along track, meeting fence of water treatment area at eastern end. Shrubby vegetation unmanaged and degenerating, dominated by elm dominated, with abundant common nettle along	171

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					edges and in gaps. Small elm and field maple trees at eastern end, and one mature pedunculate oak at western.	
173	Line of trees	Untrimmed	Not a countryside hedgerow	Has existed for 30 years or more	Line of ornamental species along field boundary/residential area. Abundant common nettle on field side.	56
174	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	-	74
175	Line of trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of field maple trees with hawthorn-dominated shrub layer	192
176	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on the boundary of the highway with frequent gaps filled in by recent planting of hawthorn.	151
177	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	182
178	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	Recently planted scrub dominated by field maple, less than 30 years of age.	171
179	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	-	65
180	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Lines of trees planted in association with the A12, with some trees with tree guards still present. Feature is likely to be less than 30 years old.	69
181	Line of trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	-	236

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
182	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	134
183	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow with outgrowth over 5m but overall has structure of a hedgerow. Signs of historic management from coppicing on the hedgerow's eastern extent. Two large over-mature willow trees present, with circumference at base greater than 10m, likely to be ancient/veteran.	264
184	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Gappy hedgerow bounding pasture and damaged by sheep, with open disturbed field layer and browse line to shrub layer.	207
185	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	543
186	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow with frequent trees, with some lengths wider than 5m.	261
187	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	-	242
188	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow of planted origin along A12, with some trees with tree guards still on, non-native field maple predominating. Herbaceous vegetation on side 2 dominated by ruderal species.	73

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
189	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow bounding paddocks with old field maple and hazel stools but most of shrubby vegetation and field layer eaten by livestock.	141
191	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Species-poor hawthorn-dominated hedgerow. Mature pedunculate oak at southern end has been pollarded but regrowth from bole has died, just epicormic growth, so not recorded as a tree.	62
192	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	475
193	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with recent planting at its base and no field layer.	330
194	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of alder trees	350
195	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	330
196	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by alder trees.	47
197	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Managed hedgerow marking the boundary of an electricity plant and highway. The hedgerow contains a herb floral assemblage indicative of nutrient enrichment.	67

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
198	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow screening electricity substation, with two semi-mature hornbeam trees and Norway maple trees.	89
199	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	226
200	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Overgrown unmanaged hedgerow.	216
201	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	167
202	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with no field layer on either side	36
203	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hawthorn-dominated hedgerow screening electricity substation.	39
204	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised predominantly of young hawthorn, recently planted to fill gaps.	188
205	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Leggy hedgerow dominated by wild plum.	256
206	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	185

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
207	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	North-south half of hedgerow very gappy with lots of dead elm stems. West-east half recently laid willow hedgerow following ditch.	216
209	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Recently laid hedgerow dominated by willows, with associated wet ditch.	214
210	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	-	170
211	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	-	146
212	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	159
213	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	254
214	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	53
215	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Trimmed on both sides but left to grow tall	217

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
216	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Shrubby hedgerow mostly comprised of blackthorn, with few lengths of dead elm trees, and western end dominated by field maple.	160
217	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	21
218	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	257
219	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	147
220	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with gappy scrubby component, mostly of blackthorn, with few overtopping semi-mature trees part of roadside planting. Middle length of hedgerow comprised of line of ash and sycamore trees.	184
221	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	156
222	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	245
223	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with some length planted with guards remaining. Veteran pedunculate oak pollard at far eastern end of feature.	349
225	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow, growing tall and leggy. Tree guards present, indicating planted origin.	52

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
226	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow comprised of shrubs and trees planted along A12 embankment. Mostly non-native shrub cultivars. Meets elm-dominated woodland at eastern end.	450
227	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	95
228	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow, growing tall and leggy. Tree guards present, indicating planted origin.	26
229	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow, growing tall and leggy. Tree guards present, indicating planted origin.	72
230	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	251
231	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Recently unmanaged hedgerow on boundary of unmanaged field. Herbaceous vegetation indicative of nutrient enrichment.	106
232	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow occasionally flailed, but not in recent 3 years. Single tree in the middle of feature.	63
233	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	122
234	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Gappy hedgerow, heavily cut back in places. Abundant aspen suckers at northern end.	167

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
235	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	Hedgerow no longer exists.	73
236	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	135
237	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Elm dominated hedgerow along lane.	30
238	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Under-managed hedgerow, currently growing tall. Follows a narrow bank with narrow line of perennial vegetation on both sides.	194
239	Not a hedge	Not a hedge	Not a countryside hedgerow	Has existed for 30 years or more	Dense dewberry along ditch. Not a hedgerow.	119
240	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Very gappy hedgerow comprised of scattered ash trees and elder and hazel shrubs, overgrown with traveller's-joy, bramble and bindweed. Large ash coppice stool at western end. Ditch dominated by great willowherb.	230
241	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Unmanaged line of juvenile to semi-mature trees, with recently planted Leyland cypress.	208
242	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with diverse structure with numerous mature pedunculate oak maidens and two pollards, gaps filled with bramble formed around dead elms, dense stands of blackthorn and diverse rose flora. Seasonal pond in depression at western end.	511

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
243	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Very diverse hedgerow with several old ash coppice stools and wide grass headlands. It would have ended at junction with other field boundary at western end but hedgerow from north gone. Western end becomes more degenerate, with more open cover by bushes and dense bramble. Ditch dominated by great willowherb.	334
244	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of lengths dominated by field maple and a degenerated elm stand with dead suckers and abundant traveller's-joy and common nettle. One old pedunculate oak pollard in former length.	107
245	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along west side of track. The three sample sections sample three different structures, from north to south: degenerating elm-dominated hedgerow parallel to edge of woodland on east side of track, with thin canopy and dead trees, and ditch on west side; a thick section with double ditch and elm trees and mature spreading pedunculate oak trees; and scattered dogwood shrubs interspersed with lengths of dense bramble.	200
246	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Line of juvenile to semi mature trees planted alongside road.	84
247	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Trees and scrub along A12, likely a combination of planting and self-seeding. Wooden rail fence along length. Western half with sycamore saplings.	69

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					Abundant low-growing <i>Rubus tuberculatus</i> extending out into grass field to south.	
248	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with large grey willow tree	39
249	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along footpath and deep ditch, with large ash coppice stool at southern end	93
251	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	Planted hedgerow consisting of non-native ornamental species.	152
252	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Old hedgerow with mature planted hybrid poplar trees. Northern third is richest, becoming poor to south, with abundant suckering damson. Depression with seasonal pond at southern end. Footpath along length, dividing from hedgerow 240.	390
253	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow largely comprised of elm suckers, with dead trees, and with old osiers in western part. Lane on side 1 and arable field on side 2. Field side dominated by common nettle.	181
254	Shrubby hedgerow	Trimmed and dense	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow on boundary of garden and arable field. Dominated by lengths of goat willow and bramble.	54
255	Not a hedge	Not a hedge	Not a countryside hedgerow	Has not existed for 30 years or more	Recently planted hedgerow of Leyland cypress	58
256	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Shrubby hedgerow with short remnants of a derelict fence	35

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
257	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along A12 with varied structure. Southern third degenerate, with sections dominated by elm and a stand of dewberry approximately 40m long. Most of hedgerow wide and well structured, with old field maple and ash stools and ditch and bank.	589
258	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow continuing trees and shrubs west from pond. Willows and birches likely planted, with indeterminate willow hybrids (recently flailed) and probable planted hawthorn (form Schizophylla)	52
259	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Field boundary with continuous woody vegetation but comprised of lengths of different composition and structure. Southern and northern thirds comprised of native species with typical hedgerow structure and more than 30 years old, dominated by blackthorn and elm, with a large stand of elm suckers in the northern third. Middle third comprised of planted mostly non-native trees, of recent origin but along what may once have been a hedgerow as slight bank still evident.	650
260	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Mature shrubby remaining length of old boundary, with length to north now represented by line of three semi-mature ash trees (surveyed separately). Hedgerow end at old pedunculate oak pollard at northern end.	44
261	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Old hedgerow with planted mature hybrid poplar and wide internal ditch draining to pond to south	298
262	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	-	103

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
263	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Diverse hedgerow but southern third including section three largely elm-dominated. Three large mature pedunculate oak trees. Two sections of hedgerow very recently coppiced (one over 20m) probably to facilitate recent harvest, but would grow back.	592
264	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on embankment of A12, with large ash coppice stools. Several dewberry-dominated lengths and two small gaps.	155
265	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by elm, with replanted lengths at the northern and southern ends (the latter sampled by section 1).	430
266	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along PRoW with very diverse woody vegetation. Pedunculate oak tree by style at northern end included.	23
267	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with large break in the canopy in mid-hedgerow comprised of scattered elm suckers and elder, with numerous dead elm suckers and stumps of former elm trees. Diverse roses.	136
268	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with diverse shrub vegetation in western half (section 3), becoming gappy in eastern half. Planted trees in eastern half and some shrub planting, mostly of hawthorn, throughout.	201
269	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with large living and dead elm trees and extensive elm suckers.	432

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
270	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Recently planted hedgerow with tree guards and plastic groundcover. Mostly non-native forms of field maple and hawthorn (former unidentifiable as plants without fruit due to age and/or flailing)	658
271	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Diverse hedgerow along public footpath with large maiden pedunculate oak trees and large ash coppice stools. Shrub canopy appears to have been coppiced recently and regrowth trimmed annually, creating rather low square form with scattered trees. Broad grassland on east side, with abundant wildflowers, recently mown. Ploughed close to edge on west side, with abundant common nettle.	588
272	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with western half dominated by extensive elm suckers and eastern half by field maple. Most of hedgerow on low bank, with shallow ditch at western end.	228
273	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Fragment of former hedgerow along field boundary, comprised of two field maple dominated lengths with a 10m gap.	47
274	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Very gappy hedgerow with 18m gap in one place. Two large hornbeam coppice stools present.	214
275	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow around property with abundant plum. Third of hedgerow adjacent to public footpath.	127
277	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Line of large trees along old hedgerow, shrubby component now almost completely gone. Two large oaks and two large field maples.	47

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
278	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along large ditch comprising line of large trees with thin shrub canopy, mostly shaded by trees. Large old ash coppice stool, with dead wood in crown and bracket fungi, possibly veteran, and large maiden field maple, possibly ancient.	111
279	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Intensively trimmed elm-dominated hedgerow on low bank above road	103
280	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Heavily trimmed elm-dominated hedgerow along road	191
281	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Intensively managed elm-dominated hedgerow on low bank above road. Watercourse at southern end, with untrimmed woody vegetation including maple and elm trees.	114
282	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Degenerate hedgerow on tall ditch bank	85
283	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along lynchet between fields. One large ash tree with extensive dead wood in crown, possibly veteran. Planted trees on north side of hedgerow.	221
284	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Fragment of hedgerow along watercourse, comprised of shrubby section dominated by hawthorn, dogwood and an ash tree and scattered stands of bramble	40
285	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Well trimmed hedgerow along bank above road	83

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
286	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along bank and ditch, with maple, pedunculate oak and ash trees. Several gaps and species-poor lengths dominated by blackthorn	439
287	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Intensively trimmed elm-dominated hedgerow on low bank above road	105
288	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Old boundary feature largely replanted with local or national non-native shrubs and trees, with large pedunculate oak tree and two mature field maple trees evidencing older origin	161
289	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Degenerate hedgerow along field boundary, with dead elms and stands of dense bramble and travellers'-joy.	106
290	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along watercourse. Eastern end comprised of dead elms with suckering regrowth and stands of bramble. Gaps at western end. Ash at western end counted as a tree but trunk is standing deadwood, with regrowth from base.	141
291	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along bank and ditch, with one mature ash tree. Some lengths comprised of dead elm suckers. Western end where meets plantation woodland has intact shrub cover.	189
292	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along terrace or lynchet above plantation on floodplain of River Terr. Southern half (section 1) dominated by grey willow, northern (section 2) by blackthorn. Grey willows forming very tall, wide canopy. Planted trees, one each of white willow and poplar, and one large ash tree at southern end.	142

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
293	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along ditch, with large mature pedunculate oak trees in eastern half and dominated by bramble and young growth of alder and willows in western. Rather uneven canopy due to young growth, with gaps dominated by bramble. Ploughed to edge on side 1, pasture on side 2.	168
294	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow, well established but likely less than 30 years old. Meets hedgerows around house to south.	32
295	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Old boundary feature with several mature pedunculate oak and other trees, but most of shrub component has been relatively recently planted, dominated by non-native forms of hawthorn and with abundant non-native field maple. Larger oaks photographed, probably none ancient, none veteran. Ditch on side 1 with abundant great willowherb.	477
296	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Degenerating unmanaged hedgerow on top of deep ditch bank, with internal ditch and mature pedunculate oak and ash trees. Hedgerow ploughed to the edge on side 2.	122
297	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Line of trees on bank above road, comprised of 7 lime trees, 3 horse-chestnut trees, one pedunculate oak tree and an ash tree, and short middle section with shrubby vegetation dominated by bramble with holly tree (not a standard tree).	205
298	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Line of horse chestnuts on bank above road, with one pedunculate oak and three ashes	33

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
299	Shrubby hedgerow	Trimmed and dense	Not a countryside hedgerow	Has not existed for 30 years or more	Garden hedgerow dominated by cherry plum	38
300	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow across public footpath, with large pedunculate oak trees, a large sycamore and grove of elm trees. Middle section is formed over depressions in ground (old mineral workings?), with trees on both sides, making feature over 5m wide in parts but retained as hedgerow along length. Bluebell within latter area. Northern end is species-poor and dominated by hawthorn. Hedgerow includes large gap at southern end, but there is scattered young elder and old bank with wood sage so retained as full length of boundary.	162
302	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Elm dominated hedgerow on low bank above road, with pollarded pedunculate oak at eastern end. Meets garden hedges at eastern end.	84
303	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Elm-dominated hedgerow by road	151
304	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Old hedgerow with former gaps between mature trees replanted with hawthorn	95
305	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Old hedgerow with middle section by layby recently replanted with hawthorn, with gap. Side 2 ploughed to edge, no herbaceous vegetation.	108
306	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on low bank atop ditch, connecting stands of ancient woodland. Most of hedgerow likely replanted, with only eastern end ancient, where there	253

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					is a richer shrub vegetation, with large ash and hornbeam, and field maple, dogwood and spindle.	
307	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Gappy hedgerow, most of what woody vegetation there may once have been gone.	51
308	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Line of cypress trees	161
309	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Line of mature pedunculate oak trees along boundary, with young planted cypresses	186
312	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Degenerate hedgerow with open canopy of blackthorn and elder, with two huge ash trees, growing from large old coppice stools.	182
315	Not a hedge	Not a hedge	Countryside hedgerow	Has existed for 30 years or more	A degenerated managed hedgerow with frequent large gaps along a prominent bank. Adjacent herbaceous vegetation indicative of nutrient enrichment.	150
316	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by dense suckering hybrid blackthorn, with empty disturbed ground layer, probably due to rabbits. Fence along side 2. One small pedunculate oak tree. Abundant nettles on side 1. Connects to garden hedgerows at northern end.	98
317	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow on a low but wide earth bank, with historic management on the side nearest the highway. The hedgerow contains a few small gaps.	67

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
318	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised of line of trees in southern third (section 1), stand of suckering hybrid blackthorn in north, and middle connecting length of dense bramble	167
319	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Species-rich hedgerow with ditch and bank and old post and wire fence. One small-leaved lime tree in middle of section, several old ash coppice stools and one hornbeam tree. Diverse rose flora.	265
321	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow, no guards remaining but species composition typical of planted hedgerow. Well established but based on size of hawthorn stems not more than 30 years old.	111
322	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow dominated by elm suckers, with dead trees. Planted large-leaved lime tree at western end, seems to be diseased.	63
323	Shrubby hedgerow with trees	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along top of wall by footpath and road. One horse-chestnut and one sycamore tree. Very thin canopy.	38
324	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with two Norway maple trees and one ash tree. Diverse shrub flora but heavily pruned.	182
325	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Line of white willow trees, not more than 30 years old	213
327	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along road, with eastern third dominated by elm suckers and small trees, and western third by	87

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					dewberry with scattered non-native dogwood and sycamore.	
328	Shrubby hedgerow with trees	Trimmed and dense	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow along two residential plots. Length along southern garden with fence and dominated by bramble with scattered elder. Planted Leyland cypress.	72
329	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on embankment above field	86
330	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along lane, with internal ditch and low bank on field side, mostly dominated by suckering elm trees. Several large gaps, one for new access road to school.	447
331	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along track with planted hybrid poplar. Ploughed almost to edge on north side. Very open shrub canopy.	341
332	Shrubby hedgerow with trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow with scattered shrubs and trees and long bramble and dewberry dominated lengths	262
333	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow dominated by hawthorn, with white willows planted along north side	215
334	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	-	32

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
335	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow with dewberry and bramble-dominated lengths. Ditch dredged and used to drain adjacent toilet block. One small elm tree.	170
336	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow along track. Dominated by hawthorn, mostly relatively recently planted. Assumed less than 30 years old.	262
337	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow on A12 embankment. Probably planted around time of construction of A12, so assumed more than 30 years old. Dominated by non-native field maple, some growing out into trees.	197
339	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow around playing fields. One aspen tree. Unmanaged area on side 2 with dense suckering blackthorn hybrid and dense bramble. Shallow ditch along southern west-east end of hedgerow, and low bank along part of hedgerow.	476
939	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Trimmed hedgerow dividing paddocks. Planted recently, with several non-native species and dominated by non-native form of hawthorn	95
940	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	53
941	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Very wide dense, unmanaged hedgerow along boundary of young willow plantation	182
942	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Large hedgerow along Domsey Brook bounding young white willow plantation. Untrimmed both sides, with tall ruderal herbs growing along side one. Arable field ploughed close to edge.	223

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
944	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Species-poor hawthorn hedgerow, likely planted when road was built	62
951	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Unevenly managed hedgerow with frequent gaps.	238
958	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	123
994	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	-	153
997	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Managed hedgerow along a low bank with a dense structure. The hedgerow has elm trees present which are infected by Dutch Elm Disease.	106
999	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Line of willow trees following a deep and wide dry ditch. Long gap in the middle of boundary feature divides it in half with only one half within the area of study. Some trees formerly pollarded, several damaged.	116
7237	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	-	226
7287	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Scrub on road embankment, with trimmed shrubs on top of bank which may once have been an old hedgerow, but most shrubs likely secondary so classified as not having existed for more than 30 years. Common lizard seen basking on old telegraph post laying on bank.	54

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
8161	Shrubby hedgerow with trees	Untrimmed	Not a countryside hedgerow	Has existed for 30 years or more	Boundary of property comprising probable derelict former hedgerow. Large black poplar, elm and willow marking boundary, with degenerate shrub canopy of elder and elm suckers. Seasonal pond in depression in northern corner.	73
8170	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Shrubs and ornamental trees along boundary of car park, with low fence on car park side	44
8237	Line of trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Line of semi-mature oaks along lane bank	35
8249	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Old hedgerow bounding kennels site, with boundary fence, public footpath for approximately 40% and ditch on western side of kennels. One large field maple pollard by footpath. Large stand of bramble on eastern corner, extending out into field.	159
8263	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	77
8265	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Line of trees along boundary. Mostly non-native field maples, with abundant elder.	68
8270	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Planted hedgerow along cycle path	181
8275	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along boundary of unmanaged field. Comprised of two parts, an old elm-dominated length (section 1) along drive to The Vineyards and a	88

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					probably quite recent scrubby length. The latter dominated by hawthorn, bramble and large stand of dewberry. The latter extends out into open area to north.	
8287	Line of trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Line of young planted trees along bank of road	25
8288	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along grass strip between field and property. Grassland with abundant knapweed	74
8307	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow comprised of two hawthorn bushes and two small sycamore trees along edge of road	37
8336	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along footpath, with one field maple tree.	69
9161	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Short gappy hedgerow with gaps dominated by clematis and common nettle, and elm suckers and large maple stools. Over flailed, producing gaps and poor structure. Seasonal pond in depression in southern corner.	45
9162	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along railway embankment, with many gaps. Dominated by hawthorn, possibly planted or bird sown. Banks dominated by false oat-grass and common nettle, with abundant knapweed, and stands of bramble and traveller's-joy.	152
9166	Shrubby hedgerow with trees	Trimmed and dense	Not a countryside hedgerow	Has existed for 30 years or more	Hedgerow along garden boundary, with field maple trees and hazel coppice stools. Old feature, more	133

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
					than 30 years old. Some small gaps with young non-native shrubs planted.	
9167	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow along stream. Mostly elder and dewberry with a semi-mature ash tree and large grey willow. Probably spontaneous growth along stream, less than 30 years old. Edges dominated by common nettle.	60
9168	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has not existed for 30 years or more	Line of shrubs on bank of A12, with eastern end on bank of small watercourse. Shrubs small, mostly elder, probably arisen spontaneously fairly recently.	34
9169	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Self-set hedgerow along fence of water treatment site, with one mature sycamore and scattered elder and hawthorn	30
9170	Line of trees	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Line of planted trees along car park boundary	33
9172	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow dominated by relatively young hawthorn bushes along water treatment works fence. Bushes very close to fence, which together with age, lack of structure across most of hedgerow and poor species diversity suggests recent bird-sown origin.	166
9173	Shrubby hedgerow	Tall and leggy	Not a countryside hedgerow	Has existed for 30 years or more	Shrubby hedgerow along boundary of field and residential property, largely comprised of wild plum.	35
9230	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along track adjacent to recent plantation. Boundary feature likely predates wood, with some woodland forbs and large hazel stools and goat willow trees. Abundant weeds on field side to north.	136

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
9234	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Short length of hedgerow extending east from garden boundary along ditch. Ploughed to edge on side 1, with side 2 with abundant great willowherb, creeping thistle, couch and hogweed. Connects to hedgerows around garden at end 1.	24
9237	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Unmanaged hedgerow on bank along road, unmanaged on side 1, growing out into field	92
9242	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Short hedgerow with an associated ditch. The hedgerow has a floral assemblage indicative of nutrient enrichment.	29
9249	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow along eastern side of green lane following footpath. Southern end with a planted birch and poplar. Large elm trees at northern end.	139
9256	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Formerly laid hedgerow that follows a narrow boundary bank with new wooden fencing following Leylandii hedgerow	41
9259	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has not existed for 30 years or more	Scattered hawthorn and blackthorn, probably recent but marking boundary along which 257 probably once extended	42
9260	Line of trees	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Line of three semi-mature ash trees along track	46
9263	Shrubby hedgerow with trees	Untrimmed, with outgrowth	Countryside hedgerow	Has not existed for 30 years or more	Unmanaged hedgerow along boundary, with grown out field maple trees and planted cypresses. Blackthorn suckering out into field in places on west side. Rabbit fence along length. Meets scrub in north-western corner of field. Two sections removed and replanted.	196

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
9265	Shrubby hedgerow	Other (describe in hedgerow notes)	Countryside hedgerow	Has not existed for 30 years or more	Planted hawthorn hedgerow, with mix of native and non-native forms, with non-native field maples. Frequent elm suckers, perhaps remnant of previous boundary. Eastern half looks longer established, with tall vegetation	188
9270	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has not existed for 30 years or more	Hedgerow along cycle path. Relatively recently planted but some lengths quite mature. Connects to broadleaved plantation at western end.	219
9275	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	Suckering damson and blackthorn along field boundary.	32
9277	Shrubby hedgerow	Intensively managed	Countryside hedgerow	Has existed for 30 years or more	Intensively trimmed elm-dominated hedgerow along road. Not mapped as part of 284 as latter is along stream and not road and has different vegetation. 285 would have extended north to form node but there is a gap over 20m.	118
9284	Shrubby hedgerow with trees	Tall and leggy	Countryside hedgerow	Has existed for 30 years or more	Line of poplar trees and shrubs along bank of watercourse. Water only present for approximately southern half.	184
9287	Shrubby hedgerow with trees	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Planted hybrid pedunculate oak and hazel stool and elm suckers scattered along low bank of road	34
9288	Line of trees	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	Planted trees along road. Includes one mature field maple and short length of shrubby vegetation (less than 20m), relicts of former hedgerow	138
9298	Line of trees	Other (describe in	Countryside hedgerow	Has existed for 30 years or more	Line of common lime trees on bank above road	48

HID	Hedgerow type	Hedgerow shape	Countryside hedgerow	Hedgerow age	Hedgerow description	Length (m)
		hedgerow notes)				
9303	Shrubby hedgerow	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Hedgerow half comprised of elm, half of cypress, the latter with a fence	107
9307	Shrubby hedgerow	Tall and leggy	Countryside hedgerow	Has not existed for 30 years or more	The hedgerow is dominated by common woody scrub species.	20
9336	Shrubby hedgerow	Untrimmed	Countryside hedgerow	Has existed for 30 years or more	Scattered shrubs along ditch, probably marking line of former continuous boundary feature	56
15071	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Trimmed hedgerow with two sycamore trees. Likely planted in origin but well established. Eastern end and side along A12 with very weedy and disturbed edge.	322
22101	Line of trees	Other (describe in hedgerow notes)	Countryside hedgerow	Has existed for 30 years or more	Hedgerow comprised predominantly of trees. The hedgerow contains an associated ditch which could hold water.	47
22701	Shrubby hedgerow	Untrimmed, with outgrowth	Countryside hedgerow	Has existed for 30 years or more	-	45
22702	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	Common lizard observed in grassland on southern side	50
23001	Shrubby hedgerow with trees	Trimmed and dense	Countryside hedgerow	Has existed for 30 years or more	-	98

Table C.3 Hedgerow management, tree and connection attributes

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
1	Flailed	None	4	0	0	0	0	1
2	None	-	7	0	1	0	0	0
3	Flailed	-	1	0	1	0	0	0
4	Flailed	-	5	0	0	0	0	0
5	None	-	5	0	1	0	0	0
8	Flailed	-	0	0	1	0	0	0
9	Flailed	-	3	0	1	0	1	1
11	None	-	1	0	1	0	0	0
12	Flailed	-	2	1	0	2	0	0
13	Flailed	-	0	0	2	2	0	0
14	Flailed	-	0	0	2	2	0	0
16	None	-	7	0	1	1	0	0
17	None	-	12	0	1	1	0	0
18	Flailed	-	0	0	2	2	0	0
19	Flailed	-	0	0	2	0	0	0
20	Flailed	-	0	0	1	2	0	0
21	Planted	-	0	0	1	2	0	0
22	Flailed	Coppiced	0	0	2	1	0	0
23	None	-	0	0	1	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
24	Flailed	-	0	0	2	2	0	0
25	None	-	0	0	2	0	0	0
26	None	-	0	0	0	0	0	0
27	Flailed	-	1	0	1	2	0	0
28	None	-	4	0	1	0	0	0
29	None	-	6	0	2	1	0	1
30	None	-	6	0	2	2	0	0
31	None	-	0	0	2	0	0	0
32	None	-	0	0	2	2	0	0
33	None	-	5	0	2	2	0	0
34	Flailed	-	0	0	2	2	0	0
35	None	-	6	0	2	2	0	0
36	Flailed	-	10	0	2	1	0	0
37	Flailed	-	8	0	2	0	0	0
38	Flailed	-	0	0	1	0	0	0
39	Flailed	-	0	0	0	0	0	0
40	None	Flailed	23	0	0	0	0	2
41	Flailed	None	28	0	0	0	0	2
42	Flailed	-	8	0	2	1	0	0
44	None	-	3	0	2	2	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
45	Flailed	-	2	0	0	2	0	0
46	Flailed	-	3	0	0	0	0	0
47	Flailed	-	43	0	0	2	0	0
48	Flailed	-	0	0	1	1	0	0
49	Flailed	-	0	0	0	0	0	0
50	Planted	-	1	0	0	0	0	0
51	Flailed	-	0	0	0	0	0	0
52	Flailed	-	7	0	1	0	0	0
53	None	-	0	0	0	0	0	0
54	Flailed	-	2	0	1	0	0	0
55	Flailed	-	5	0	2	2	0	0
56	Flailed	-	2	0	2	2	0	0
57	None	-	10	0	0	0	0	0
58	None	-	0	0	0	0	0	0
59	None	-	0	0	0	2	0	0
60	None	Planted	0	0	0	0	0	1
61	None	-	6	0	0	0	0	0
62	None	-	0	0	2	0	0	0
63	Flailed	-	3	0	1	0	1	0
64	None	-	12	0	2	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
65	Flailed	-	0	0	2	3	0	0
66	None	-	1	0	2	1	0	0
67	None	-	12	0	1	1	0	0
68	None	-	0	0	1	1	0	0
69	None	-	2	2	0	0	0	0
70	None	-	0	0	0	0	0	0
71	None	-	25	0	0	0	0	1
72	None	-	5	0	1	1	0	0
73	None	-	1	0	2	1	0	0
74	None	-	0	0	1	0	0	0
75	Flailed	-	0	0	0	2	0	0
76	None	-	7	0	2	1	0	1
78	None	-	1	1	2	0	0	0
79	Flailed	-	2	0	0	0	0	0
80	Planted	-	0	0	0	0	0	0
81	None	-	0	0	0	0	0	0
85	None	-	5	0	0	1	0	0
86	Coppiced	-	6	0	0	0	0	0
87	-	-	0	0	0	0	0	0
88	None	-	4	0	0	1	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
92	Flailed	-	0	0	2	1	0	0
93	None	-	7	1	0	1	0	0
94	None	-	6	0	0	0	0	0
95	None	-	10	0	0	0	0	1
96	Coppiced	-	50	0	0	0	0	0
97	None	-	1	0	0	1	0	0
98	None	-	10	0	1	0	0	0
100	None	-	4	0	2	0	0	0
101	Planted	-	0	0	0	0	0	0
102	None	-	3	0	0	0	0	0
103	Coppiced	-	5	0	0	0	0	0
104	Coppiced	-	9	0	0	0	0	0
106	None	-	2	2	0	0	0	0
109	None	-	3	0	1	0	0	0
110	Planted	-	0	0	0	0	0	0
112	None	-	23	0	1	0	0	0
113	None	-	3	0	1	1	0	0
116	None	-	14	0	1	0	0	0
117	None	-	0	0	0	0	0	0
118	Planted	-	0	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
119	Flailed	-	1	1	0	0	0	0
120	Flailed	-	0	0	0	0	0	0
122	Coppiced	Pollarded trees	0	0	1	0	0	0
123	Flailed	Pollarded trees	6	1	0	0	0	0
124	None	-	2	0	0	0	0	0
125	None	-	0	0	1	0	0	0
126	None	-	15	0	1	1	0	0
128	Flailed	-	0	0	0	2	0	0
130	None	-	13	0	0	2	0	0
132	None	-	7	4	0	0	0	0
133	Coppiced	-	6	2	0	0	0	1
134	Coppiced	-	40	0	0	0	0	1
135	Flailed	-	0	0	0	0	0	0
137	None	-	14	0	0	0	0	1
139	Pollarded trees	-	5	2	0	0	0	0
140	Pollarded trees	-	30	0	0	1	0	0
141	Flailed	Planted	12	0	1	0	0	0
143	Flailed	Planted	0	0	1	1	0	0
144	Flailed	Flailed	8	0	0	0	0	0
146	Flailed	-	3	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
147	Flailed	Planted	17	0	1	0	1	0
148	Flailed	-	1	0	0	0	0	0
149	None	-	21	0	1	0	0	0
150	Flailed	-	28	0	0	0	1	0
151	Flailed	-	10	0	0	0	0	1
152	Flailed	Planted	7	0	0	0	0	2
153	Flailed	-	14	0	1	0	0	1
154	Flailed	-	0	0	1	0	0	0
155	Flailed	Planted	0	0	1	0	0	0
156	None	-	21	0	0	3	0	0
157	Flailed	-	27	0	2	0	0	0
158	None	-	27	0	2	0	0	0
159	Flailed	-	4	0	3	0	0	0
160	Flailed	-	1	0	4	0	0	0
161	Flailed	-	0	0	0	0	0	0
162	Flailed	-	2	0	1	0	0	0
163	None	-	31	0	0	0	0	0
164	None	-	0	0	1	1	0	0
166	Flailed	-	0	0	0	0	0	0
167	None	Planted	69	0	2	1	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
168	None	-	25	1	1	1	0	0
169	None	-	11	0	2	1	0	0
170	None	-	0	0	0	0	0	0
171	Flailed	-	2	0	0	0	0	0
172	None	-	13	0	1	0	0	1
173	None	-	9	0	0	0	0	1
175	Flailed	-	35	0	0	0	0	1
176	None	-	2	0	0	0	0	1
177	Flailed	-	40	0	0	1	1	1
179	None	-	1	0	0	0	0	1
180	None	-	17	0	0	0	0	0
181	Flailed	-	100	0	0	0	0	0
182	None	-	2	0	0	0	0	0
183	Coppiced	None	10	2	0	0	0	0
184	None	-	18	0	0	2	0	0
185	None	-	150	0	0	0	0	1
186	None	-	80	0	0	2	1	0
187	None	-	50	0	0	0	0	0
188	Planted	-	5	0	0	0	0	1
189	None	-	11	0	0	2	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
191	None	-	1	0	1	0	0	1
192	None	-	100	0	0	1	0	0
193	None	-	3	0	0	1	0	0
194	None	-	100	0	0	0	0	0
195	None	-	100	0	0	0	0	0
196	None	-	25	0	2	0	0	0
197	Flailed	-	0	0	3	2	0	0
198	None	-	3	0	1	1	0	0
199	Flailed	-	5	0	1	0	0	0
200	None	-	12	0	0	2	0	0
201	Flailed	-	10	0	2	1	0	0
202	None	-	5	0	3	2	0	0
203	None	-	1	0	2	1	0	0
204	None	-	60	0	3	0	0	0
205	Flailed	-	9	0	1	1	0	0
206	None	-	3	0	1	0	0	0
207	Laid	None	8	0	0	0	0	0
209	Laid	-	0	0	1	0	0	0
210	None	-	52	0	1	2	0	0
211	Flailed	Planted	33	0	1	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
212	Flailed	-	8	0	2	0	0	0
213	None	-	20	0	1	1	0	1
214	Flailed	-	8	0	0	0	0	0
215	Flailed	-	53	0	1	1	0	0
216	Flailed	-	0	0	0	0	0	0
217	Flailed	-	5	0	0	0	0	0
218	Flailed	-	3	0	1	0	0	0
219	Flailed	-	4	0	0	0	0	0
220	Flailed	-	6	0	0	0	0	0
221	Flailed	-	6	0	0	0	0	0
222	Flailed	Planted	19	0	0	1	0	0
223	None	-	1	1	1	2	0	0
225	Flailed	Planted	0	0	2	0	0	1
226	None	-	19	0	2	0	0	1
227	-	-	3	0	2	0	0	0
228	Planted	-	0	0	2	0	0	1
229	Flailed	Planted	5	0	0	2	0	0
230	None	-	7	0	0	0	0	0
231	Flailed	Planted	8	0	0	0	0	0
232	Flailed	-	1	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
233	Flailed	-	6	0	2	0	0	1
234	Flailed	-	0	0	2	1	0	0
236	None	-	0	0	0	0	0	1
237	Flailed	-	0	0	1	0	0	0
238	Flailed	-	0	0	0	0	0	0
240	None	-	7	0	1	0	0	0
241	None	Planted	0	0	1	0	0	0
242	Flailed	-	22	0	0	0	1	0
243	Flailed	-	12	0	2	0	0	0
244	Flailed	-	1	0	0	2	0	0
245	Flailed	-	19	0	0	0	0	1
246	None	-	8	0	0	1	0	0
247	None	-	9	0	2	0	0	1
248	Flailed	-	1	0	0	0	0	0
249	Flailed	-	4	0	0	0	0	0
252	Flailed	-	58	0	1	0	1	0
253	Flailed	-	6	0	1	0	0	0
254	Flailed	-	0	0	1	1	0	0
256	Flailed	-	0	0	0	0	0	0
257	Flailed	-	18	0	2	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
258	Flailed	-	12	0	0	0	1	0
259	None	Planted	25	0	0	0	0	0
260	Flailed	-	4	0	0	0	0	0
261	None	-	40	0	0	0	1	1
262	Flailed	-	0	0	0	0	0	1
263	Flailed	Coppiced	3	0	2	0	0	0
264	None	-	3	0	2	2	0	0
265	Flailed	-	38	0	0	0	0	0
266	Flailed	-	2	0	2	2	0	0
267	Flailed	-	6	0	2	0	0	1
268	Flailed	-	11	0	0	2	0	0
269	Flailed	-	25	0	2	0	0	0
270	Flailed	Planted	2	0	2	0	0	0
271	Flailed	Coppiced	43	0	2	0	0	0
272	None	-	28	0	2	0	0	1
273	Flailed	-	6	0	0	0	0	0
274	Flailed	-	20	0	1	0	0	1
275	None	-	4	0	0	0	0	0
277	None	-	4	0	1	0	0	0
278	None	-	8	2	0	0	0	1

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
279	Flailed	-	0	0	2	0	0	0
280	Flailed	-	4	0	2	0	0	0
281	Flailed	-	2	0	2	0	0	1
282	None	-	0	0	2	0	0	0
283	Flailed	-	10	1	2	1	0	0
284	Flailed	-	1	0	2	1	0	0
285	Flailed	-	0	0	0	0	0	0
286	Flailed	-	29	0	1	1	0	0
287	Flailed	-	0	0	0	0	0	0
288	Flailed	-	6	0	0	0	0	0
289	Flailed	-	1	0	0	0	0	0
290	Flailed	-	7	0	0	0	0	1
291	Flailed	-	6	0	0	0	0	1
292	None	-	8	0	0	0	0	0
293	None	-	0	0	0	2	0	1
294	Planted	-	0	0	2	0	0	0
295	Flailed	-	31	0	0	0	0	2
296	None	-	7	0	0	3	0	0
297	None	-	12	0	0	0	0	1
298	None	-	8	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
299	Flailed	-	0	0	0	0	0	0
300	None	-	14	0	0	0	0	1
302	Flailed	Pollarded trees	1	0	0	2	0	0
303	Flailed	-	0	0	2	0	0	0
304	Flailed	-	8	0	1	1	0	1
305	Flailed	Planted	0	0	0	1	0	1
306	Flailed	-	0	0	0	0	0	2
307	None	-	1	0	2	0	0	0
308	None	-	50	0	2	0	0	0
309	None	-	24	0	0	0	0	0
312	None	-	2	2	0	0	0	1
316	None	-	1	0	2	0	0	0
317	None	Flailed	2	0	0	0	0	0
318	None	-	5	0	0	0	0	1
319	None	-	11	0	0	0	0	0
321	None	Planted	0	0	0	0	0	0
322	Flailed	-	0	0	0	0	0	0
323	Flailed	-	2	0	0	0	0	0
324	Flailed	-	3	0	0	0	0	0
325	None	-	23	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
327	Flailed	-	11	0	0	0	0	0
328	None	-	6	0	0	0	0	0
329	None	-	2	0	0	0	0	0
330	Flailed	-	36	0	0	0	0	0
331	None	-	45	0	1	0	0	0
332	Flailed	-	6	0	2	0	0	0
333	Flailed	Planted	16	0	2	0	0	0
334	Planted	-	2	0	2	0	0	1
335	None	-	1	0	0	0	0	0
336	Planted	-	5	0	2	0	0	0
337	Flailed	-	5	0	0	0	0	0
339	Flailed	Planted	1	0	0	0	0	0
939	Flailed	-	0	0	1	2	0	0
940	Flailed	None	6	0	1	0	0	2
941	None	-	11	0	0	2	0	0
942	None	-	19	0	0	2	0	1
944	Flailed	-	5	0	2	2	0	0
951	None	-	1	0	0	1	0	1
958	None	-	0	0	2	0	0	0
994	None	-	8	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
997	Flailed	-	0	0	0	0	0	0
999	Pollarded trees	-	8	0	0	0	0	0
7237	Flailed	-	8	0	0	0	0	0
7287	Flailed	-	0	0	0	0	0	0
8161	None	-	7	0	2	0	1	0
8170	None	-	5	0	2	0	0	0
8237	None	-	4	0	0	0	0	0
8249	Flailed	-	13	0	0	0	0	0
8263	None	-	2	0	1	0	0	0
8265	None	-	10	0	1	0	0	0
8270	Flailed	Planted	0	0	0	0	0	0
8275	None	-	13	0	0	0	0	0
8287	None	-	3	0	1	0	0	0
8288	Flailed	-	1	0	0	0	0	0
8307	None	-	2	0	2	0	0	0
8336	Flailed	-	1	0	0	0	0	0
9161	Flailed	-	6	0	0	2	1	0
9162	Flailed	-	0	0	0	0	0	0
9166	Flailed	-	13	0	2	0	1	0
9167	None	-	2	0	1	2	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
9168	None	-	0	0	0	0	0	0
9169	None	-	1	0	2	0	0	0
9170	None	-	3	0	2	0	0	0
9172	None	-	0	0	1	0	0	0
9173	None	-	0	0	0	0	0	0
9230	None	-	16	0	1	0	0	1
9234	Flailed	-	1	0	2	1	0	0
9237	Flailed	-	6	0	1	0	0	1
9242	Flailed	-	5	0	0	0	0	1
9249	Flailed	-	11	0	0	0	0	1
9256	Flailed	-	0	0	1	0	0	0
9259	None	-	0	0	0	0	0	0
9260	None	-	3	0	1	0	0	0
9263	None	-	23	0	1	0	0	0
9265	Planted	-	0	0	0	0	0	1
9270	Flailed	Planted	0	0	2	1	0	1
9275	None	-	0	0	1	0	0	0
9277	Flailed	-	0	0	1	2	0	0
9284	None	-	42	0	2	2	0	0
9287	None	-	1	0	0	0	0	0

HID	Management 1	Management 2	Number of trees	Number of ancient / veteran trees	Hedgerow connections – end 1	Hedgerow connections – end 2	Pond connections	Broadleaved woodland connections
9288	None	-	10	0	1	0	0	0
9298	None	-	3	0	0	0	0	0
9303	Flailed	-	0	0	2	0	0	0
9307	Flailed	-	0	0	2	0	0	0
9336	Planted	-	0	0	0	0	0	0
15071	Flailed	-	2	0	2	1	0	0
22101	None	-	4	0	0	0	0	0
22701	None	-	3	0	2	1	0	0
22702	Flailed	-	1	0	0	0	0	0
23001	Flailed	-	4	0	0	0	0	1

Table C.4 Hedgerow condition attributes for shrubby hedgerows and shrubby hedgerows with trees¹

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
1	3	3.5	0	0	No	Yes	1	0	No	No	Yes
2	6	3.5	0	0	No	Yes	0	0	No	No	Yes
3	3.2	2	0	0	No	Yes	0.6	0	No	Yes	Yes
4	3	4.95	0	0	No	Yes	0	0	No	Yes	Yes
5	2.5	4	1	1	No	Yes	0.5	0	No	Yes	Yes
8	2.5	2	0	0	No	Yes	0	0	No	Yes	Yes
9	3	2	0	0	No	Yes	0	0	No	Yes	Yes
11	4	3	0	0	No	Yes	1	0	No	Yes	Yes
12	3.5	2.5	3	5	No	Yes	1	1	No	Yes	Yes
13	3.5	2.5	3	8	No	Yes	1.2	1	No	Yes	Yes
14	8	3.7	6	8	Yes	Yes	0.3	0.5	No	Yes	Yes
16	5	3.5	1	5	Yes	Yes	1	0	No	Yes	Yes
17	5.5	3.5	0	0	No	Yes	1	0	No	Yes	Yes
18	6	4	4	15	Yes	Yes	1	1	No	Yes	Yes
19	1.5	1.4	1	3	No	Yes	1.2	0.5	No	Yes	Yes
20	2.5	1.5	2	10	Yes	Yes	1.2	1.2	No	Yes	Yes
21	2.3	2.5	0	0	No	Yes	0	0	No	Yes	Yes
22	4	2	1	1	No	Yes	1	0	No	Yes	Yes
23	4	2.5	2	8	Yes	Yes	1	1	No	Yes	Yes

¹ See Table C.2 for full field names

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
24	4	3	0	0	No	Yes	1	1	No	Yes	Yes
25	3	2	0	0	No	Yes	1	1	No	Yes	Yes
26	4.5	3.5	0	0	No	Yes	1	1.2	No	Yes	Yes
27	2.5	1.8	0	0	No	Yes	0	0	No	Yes	Yes
28	6	5.5	0	0	No	No	0	0	Yes	Yes	Yes
29	4.5	3	1	2	No	Yes	1.2	1.2	No	Yes	Yes
30	3.5	3	3	15	Yes	Yes	1	1	No	Yes	Yes
31	2.5	2.5	1	3	No	Yes	1	2	No	Yes	Yes
32	3.5	3	0	0	No	Yes	1	1.2	Yes	Yes	Yes
33	4	4	1	5	No	Yes	1	1	No	Yes	Yes
34	4	3	1	2	Yes	Yes	1	1	No	Yes	Yes
35	3.5	4.5	1	1	No	Yes	0	0	Yes	Yes	Yes
36	2	1.5	0	0	No	Yes	20	0	Yes	No	Yes
37	8	1.5	0	0	No	Yes	20	0	Yes	No	Yes
38	2	1.5	2	5	Yes	Yes	0.5	20	Yes	Yes	Yes
39	2	1.5	0	0	No	Yes	0.5	20	Yes	Yes	Yes
40	4	3	0	0	No	Yes	10	1.5	Yes	Yes	Yes
41	4	2	6	5	Yes	Yes	1	5	Yes	Yes	Yes
42	2	2	0	0	No	Yes	5	2	Yes	Yes	Yes
44	4	2	2	8	Yes	Yes	1	4	No	Yes	Yes
45	2	2	3	1	No	Yes	20	1	Yes	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
46	1.8	1.5	3	3	Yes	No	1.2	1	Yes	Yes	Yes
47	4	3	1	2	Yes	Yes	2	2	No	Yes	Yes
48	1.8	1	1	1	No	No	1.2	2	No	Yes	Yes
49	2	1.2	12	20	Yes	No	1.5	1.2	No	Yes	Yes
50	2.3	2	5	50	Yes	No	0	0	Yes	Yes	Yes
51	2.5	2	0	0	No	Yes	0.5	1.7	No	Yes	Yes
52	2.2	1.3	3	1	No	No	0.6	1.2	Yes	Yes	Yes
53	6	10	0	0	No	No	0	0	Yes	Yes	Yes
54	3.5	2	0	0	No	No	1	1.2	Yes	Yes	Yes
55	3	2	2	1	Yes	Yes	1.5	1	Yes	Yes	Yes
56	2.5	1.5	1	1	No	Yes	1.1	1.2	No	Yes	Yes
58	3.5	2.5	2	7	No	Yes	1.5	1	No	Yes	Yes
61	20	4	0	0	No	Yes	0	0	No	Yes	Yes
62	10	5	0	0	No	Yes	1.2	0	No	Yes	Yes
63	2.2	1.5	1	2	Yes	Yes	1	1	No	Yes	Yes
64	4.5	3.5	0	0	No	Yes	0	0	No	Yes	Yes
65	7	2.5	1	1	No	Yes	0.2	0	Yes	Yes	Yes
66	3.7	2.8	0	0	No	Yes	0	0	No	Yes	Yes
67	5.5	4.5	3	2	No	Yes	0	0	No	Yes	Yes
68	3	3	1	10	Yes	Yes	0	0	Yes	Yes	Yes
69	3	2	1	2	No	No	1	0	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
70	3	2	4	6	Yes	No	0.5	0	Yes	Yes	Yes
71	10	5	0	0	No	No	1	0	Yes	Yes	Yes
72	4	2	5	15	Yes	No	1	0	No	Yes	Yes
73	6	3	1	1	No	No	0	0	No	Yes	Yes
74	4.5	3.5	0	0	No	Yes	2	1.5	No	Yes	Yes
75	6	3	0	0	No	No	0.5	0.5	No	Yes	Yes
76	15	5	0	0	No	No	1	3	Yes	Yes	Yes
78	6	4	3	10	Yes	No	0	1	Yes	Yes	Yes
79	1.6	1.2	0	0	No	No	0	0	No	No	Yes
80	0.5	0.5	0	0	No	No	0	0	No	Yes	No
81	5	5	0	0	No	No	0	0	No	Yes	Yes
85	4	1.5	6	50	Yes	No	0	0	No	Yes	No
86	6	3	2	10	Yes	Yes	0	0	No	Yes	Yes
87	3	2	0	0	No	No	0	0	No	No	No
88	7	3	4	5	No	No	1	1	Yes	Yes	No
92	4.5	1.8	2	2	No	Yes	0	0	No	Yes	Yes
93	8	3	1	7	Yes	No	0	0	No	Yes	Yes
94	6	3	3	20	No	No	0.5	0.5	Yes	Yes	Yes
95	2	2	0	0	No	No	0	0	No	Yes	Yes
96	12	2	0	0	No	No	0	0	No	Yes	Yes
97	2	1	0	0	No	No	0	0	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
98	4	1.5	0	0	No	No	0	0	No	Yes	Yes
100	1	3	2	50	Yes	No	4	0	No	Yes	Yes
101	0.5	0.5	0	0	No	No	0	0	No	Yes	Yes
102	8	3	2	10	No	No	0	0	No	Yes	Yes
103	3	2	0	0	No	No	0	0	No	Yes	Yes
104	5	2	4	10	Yes	No	0	0	No	Yes	Yes
106	7	3	2	9	Yes	No	1	0	Yes	Yes	No
109	4	3	2	5	Yes	Yes	0.3	0.5	Yes	Yes	No
110	1	0.5	0	0	No	No	0	0	No	Yes	Yes
112	15	4	3	5	No	No	1	0	Yes	Yes	Yes
113	5	4	3	5	No	No	0	0	Yes	Yes	No
116	6	1	2	15	Yes	No	0	0	No	Yes	Yes
117	4	3	1	8	Yes	Yes	1	1	Yes	Yes	Yes
118	1	1	0	0	No	No	0	0	No	No	Yes
119	6	2	0	0	No	Yes	1	1	No	Yes	No
120	6	3	0	0	No	No	2	0.5	Yes	Yes	Yes
122	4.5	1	0	0	No	No	0	0	No	Yes	Yes
124	5	3	0	0	No	No	0	0	No	Yes	Yes
125	5	2	3	5	No	No	1	0	Yes	Yes	Yes
126	6	3	0	0	No	No	0	0	No	Yes	Yes
128	7.5	3	2	4	Yes	Yes	1.2	1.2	Yes	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
130	15	5	3	3	No	No	0	2	No	Yes	Yes
132	1	1.5	0	0	No	No	0	0	No	Yes	Yes
133	6	4	0	0	No	No	0	0	No	Yes	Yes
134	10	3	0	0	No	No	0	0	No	Yes	Yes
135	1	0.5	0	0	No	No	0	0	No	Yes	Yes
139	4	2	0	0	No	No	0	0	No	Yes	Yes
140	3	2	3	10	Yes	No	0	0	No	Yes	Yes
141	6	2	0	0	No	Yes	1	1	Yes	Yes	Yes
143	1.8	1.5	0	0	No	Yes	0	5	Yes	Yes	Yes
144	2	3	5	15	Yes	Yes	2	0	No	Yes	No
146	4	1	0	0	No	No	0	1	No	Yes	Yes
147	1.5	1.5	0	0	No	Yes	0	5	No	Yes	Yes
148	2	2	0	0	No	No	2	0	Yes	Yes	Yes
150	5	3	0	0	No	No	0	0.5	No	Yes	Yes
151	4	4	0	0	No	Yes	1	5	Yes	Yes	Yes
152	3	1.5	1	2	No	No	0.5	3	No	Yes	Yes
153	5	3	0	0	No	Yes	2	3	Yes	Yes	Yes
154	1.5	1.5	1	50	No	No	0.5	2	No	Yes	No
155	2	1	0	0	No	No	1	2	Yes	Yes	Yes
157	4	2	3	5	Yes	Yes	1	0.5	No	Yes	No
158	4	1	2	1	No	Yes	3	0.5	No	Yes	No

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
159	5	3	3	30	No	No	0	1	No	Yes	Yes
160	3	1	2	10	Yes	No	0.5	10	No	Yes	Yes
161	2	2	2	1	No	No	1	3	No	Yes	Yes
162	3	1.5	3	30	Yes	Yes	4	2	No	Yes	Yes
164	4	3	2	1	No	Yes	1	0	No	No	Yes
166	4	4	0	0	No	No	4	2	No	No	Yes
167	8	5	0	0	No	No	20	0	No	Yes	Yes
168	6	5	9	10	Yes	No	20	20	No	Yes	Yes
169	5	5	0	0	No	No	20	20	No	Yes	Yes
170	1	2	3	25	Yes	No	20	20	No	Yes	Yes
171	2	2	4	2	Yes	Yes	1.5	1.5	No	Yes	Yes
172	3	3	4	15	Yes	Yes	20	0	No	Yes	No
176	4	3	2	30	No	No	6	2	No	Yes	Yes
177	13	3	1	2	No	No	1	1	No	Yes	Yes
179	5	3	0	0	No	No	1	1	No	Yes	Yes
182	5	4	2	7	No	No	1	1	No	Yes	Yes
183	6	4	0	0	No	No	1	1	No	Yes	Yes
184	3	2	8	12	Yes	No	20	0	No	Yes	No
185	14	4	0	0	No	No	0	0	No	Yes	Yes
186	15	4.5	1	4	Yes	No	3	3	No	Yes	No
188	4	3	2	10	No	No	20	0	No	No	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
189	5	3	1	2	No	No	20	20	Yes	Yes	No
191	3	2	1	20	Yes	No	20	20	No	Yes	Yes
192	12	4	1	3	Yes	No	1	1	Yes	Yes	No
193	5	3	0	0	No	No	0	0	Yes	Yes	Yes
194	12	3	1	5	No	No	0.5	1	No	Yes	No
195	12	3	1	6	Yes	No	1	1	Yes	Yes	No
196	12	4	0	0	No	No	0	2	No	Yes	Yes
197	7	3	0	0	No	No	1	0	No	No	Yes
198	7	3	0	0	No	No	1	0	No	Yes	Yes
199	10	3	0	0	No	No	1	30	Yes	Yes	No
200	6	3	2	5	Yes	No	2	0	No	Yes	Yes
201	7	3	1	2	No	No	0	0	No	No	Yes
202	20	3	0	0	No	No	0	0	No	No	Yes
203	8	2.5	0	0	No	No	1	0	Yes	Yes	Yes
204	10	4	2	3	No	No	5	0.5	Yes	Yes	No
205	5	2.5	12	8	Yes	No	1	0	Yes	Yes	Yes
206	5	3	1	1	No	No	0.5	0.5	Yes	Yes	Yes
207	6	4	15	35	Yes	No	1	0.5	Yes	Yes	Yes
209	3	4	1	1	No	No	1	0.5	Yes	No	Yes
211	6	3	1	10	Yes	No	0	0	No	Yes	No
212	4	2	0	0	No	No	0	0	No	Yes	No

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
213	10	4	3	5	No	No	0	0	No	Yes	No
214	8	3	1	5	No	No	0	0	No	Yes	No
215	8	3	2	10	Yes	No	0	0	No	No	No
216	3.5	3	1	4	Yes	Yes	1	0.2	Yes	Yes	Yes
218	3	2	5	10	Yes	Yes	0	0	No	Yes	Yes
219	5	2	2	10	Yes	Yes	0.5	0	No	Yes	Yes
220	4.5	3.5	6	40	Yes	Yes	0.5	0.2	Yes	Yes	Yes
221	4	2	4	15	Yes	No	1	1	No	Yes	Yes
222	5	2	5	3	Yes	No	20	0.5	Yes	No	No
223	5	3.5	0	0	No	Yes	5	3	Yes	Yes	Yes
225	4	2	1	2	No	No	0.5	20	Yes	Yes	No
226	5	4	0	0	No	No	0	1	Yes	No	Yes
227	4	3	0	0	No	Yes	5	1	Yes	Yes	Yes
228	3	2	1	2	No	No	30	30	Yes	Yes	Yes
229	4	2	1	1	No	No	0.5	20	Yes	No	No
230	5	3	4	5	No	Yes	1	1	Yes	Yes	No
231	4	2	0	0	No	No	30	0	No	No	No
232	4	3.8	1	3	Yes	Yes	0.3	0.2	Yes	Yes	Yes
233	3	1.5	3	20	Yes	Yes	1	2	No	Yes	Yes
234	2	1	9	30	No	No	0.5	0.5	No	Yes	No
236	5	3	0	0	No	Yes	0	30	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
237	1.5	1	0	0	No	No	0	0	No	Yes	Yes
238	10	4	0	0	No	No	0.5	0.2	No	Yes	Yes
240	2	1	13	60	Yes	No	4	3	No	Yes	Yes
242	4	2	11	8	Yes	No	0.5	1	No	Yes	Yes
243	4	2	3	3	Yes	Yes	3.5	4	No	Yes	Yes
244	4	1.5	2	10	Yes	No	20	0	No	Yes	Yes
245	5	3	2	6	No	No	0.5	4	Yes	Yes	Yes
247	5	4	0	0	No	No	2	2	Yes	No	Yes
248	2	2	0	0	No	Yes	4	2	No	Yes	Yes
249	4	2	0	0	No	Yes	3	1	No	Yes	Yes
252	10	4	2	3	Yes	No	2	2	No	No	Yes
253	4	2.5	0	0	No	Yes	0.5	2	No	Yes	Yes
254	4	2	0	0	No	Yes	1	5	No	Yes	Yes
256	3.6	1.2	0	0	No	Yes	0	0	Yes	Yes	Yes
257	3	2	2	1	No	Yes	1	0	No	Yes	Yes
258	6	2	0	0	No	Yes	0	0	No	Yes	No
259	4	2	7	8	Yes	No	3	3	No	No	Yes
260	6	1.5	1	1	No	No	0	0	Yes	Yes	Yes
261	4	4	0	0	No	No	2	2	Yes	No	Yes
262	2	1	2	5	No	No	5	1.5	No	Yes	No
263	2	1.5	8	8	No	No	5	5	Yes	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
264	2	2	3	5	No	No	0	0	No	Yes	Yes
265	4	2	3	1	Yes	No	5	5	No	Yes	Yes
266	5	2	1	1	No	Yes	1.5	1.5	Yes	Yes	Yes
267	3	1	4	30	Yes	No	3	3	No	Yes	Yes
268	2	1	5	12	Yes	Yes	1.5	1.5	No	Yes	Yes
269	4	2	5	2	Yes	Yes	6	5	Yes	Yes	Yes
270	2	1	2	1	No	No	6	1.5	No	No	Yes
271	1.5	1.5	4	4	Yes	Yes	5	1.5	No	Yes	Yes
272	6	2	2	1	Yes	No	1	1	No	Yes	Yes
273	5	1.5	0	0	No	Yes	6	4	Yes	Yes	Yes
274	2	1.5	2	15	Yes	No	5	5	Yes	Yes	Yes
275	2	1	1	2	No	Yes	2	2	Yes	No	Yes
278	6	1.5	2	1	No	No	3	3	No	Yes	Yes
279	1	1	2	15	Yes	Yes	30	0	Yes	Yes	Yes
280	1.5	1	3	3	No	Yes	4	0	Yes	Yes	Yes
281	2	1.5	2	1	No	Yes	10	0.5	No	Yes	Yes
282	3	2	1	2	No	Yes	4	2	No	Yes	Yes
283	3	2	1	1	No	Yes	3	3	No	Yes	Yes
284	2	1.5	3	70	Yes	No	20	5	No	Yes	Yes
285	1.5	1	2	2	No	No	6	0	No	Yes	Yes
286	4	1.5	8	8	Yes	Yes	6	6	Yes	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
287	1.5	1	3	10	Yes	Yes	6	0.5	No	Yes	Yes
288	1.5	1	1	2	No	No	6	0.5	Yes	No	Yes
289	1.5	3	0	0	No	Yes	6	0	Yes	Yes	Yes
290	4	2	2	10	Yes	Yes	6	30	Yes	Yes	Yes
291	3	1.5	4	25	Yes	No	5	5	Yes	Yes	Yes
292	5	4	0	0	No	No	30	5	No	Yes	Yes
293	2	1	0	0	No	No	0	20	No	Yes	No
294	3.5	2	0	0	No	No	30	20	Yes	Yes	Yes
295	4	2	1	1	No	No	6	30	No	Yes	Yes
296	3	2	2	5	Yes	No	3	0	No	Yes	No
299	1.5	1.5	0	0	No	No	0	5	No	No	Yes
300	8	4	5	35	Yes	No	30	8	Yes	Yes	Yes
302	2	1.5	0	0	No	Yes	0	0	No	Yes	Yes
303	2	1.5	0	0	No	No	0	0	No	Yes	Yes
304	2	1.5	0	0	No	No	0	2	Yes	Yes	Yes
305	1.5	2	1	1	No	No	0	0	Yes	Yes	No
306	3	1.5	0	0	No	Yes	1	2	Yes	Yes	Yes
307	3	2	1	20	Yes	No	0	0	No	Yes	Yes
312	2	2	0	0	No	No	30	2	No	Yes	Yes
316	2	3	0	0	No	No	30	30	No	Yes	Yes
317	8	4	1	2	No	No	0.4	0	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
318	2	4	0	0	No	No	30	30	No	Yes	Yes
319	4	3	1	1	No	No	0.5	0.5	No	Yes	Yes
321	3.5	2.5	0	0	No	No	0.5	8	Yes	Yes	Yes
322	2	4	0	0	No	No	0	2	No	Yes	Yes
323	1.5	0.75	0	0	No	Yes	1	0	No	Yes	Yes
324	2	1.5	0	0	No	No	0.5	0	No	Yes	Yes
327	2	2	0	0	No	Yes	1	0	No	Yes	Yes
328	2.5	1.5	0	0	No	No	1	0	No	No	Yes
329	1.5	2	4	8	No	No	1	0	No	Yes	Yes
330	5	3	5	8	Yes	No	0	0	No	Yes	Yes
331	15	2	1	1	No	No	0	1	Yes	No	Yes
332	1	2	5	7	Yes	Yes	0	0	No	Yes	Yes
333	2.5	1.5	0	0	No	No	0	5	No	Yes	Yes
334	3	2	0	0	No	No	3	5	Yes	No	Yes
335	3	3	3	15	Yes	Yes	20	20	No	Yes	No
336	2	5	0	0	No	No	1	1	No	No	Yes
337	4	3	0	0	No	Yes	0.5	1	Yes	No	Yes
339	3	1.5	0	0	No	No	30	10	Yes	No	Yes
939	2	1.5	0	0	No	Yes	20	10	Yes	No	Yes
940	15	3	0	0	No	Yes	0.5	10	Yes	Yes	Yes
941	4	3	1	4	No	Yes	20	1	Yes	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
942	6	4	0	0	No	Yes	1	10	No	Yes	Yes
944	3	1	1	5	No	Yes	20	5	No	Yes	Yes
951	4	2.5	3	15	Yes	Yes	1.5	1	No	Yes	Yes
958	3.5	2	2	10	No	Yes	1.2	1	No	Yes	Yes
994	6	3	1	3	No	No	0.5	0.5	Yes	Yes	Yes
997	3	2	3	10	Yes	Yes	0.3	1.1	Yes	Yes	Yes
7237	3	2	7	6	Yes	Yes	0	1.5	Yes	Yes	Yes
7287	1	1	1	15	Yes	Yes	10	0	Yes	Yes	Yes
8161	10	5	0	0	No	Yes	0	0	No	Yes	Yes
8170	5	3	1	25	Yes	No	20	0	No	No	Yes
8249	3	2	2	1	No	Yes	0	0	No	Yes	Yes
8263	3	3	1	1	No	No	5	0	No	Yes	Yes
8270	2	0.8	0	0	No	No	0	15	No	Yes	Yes
8275	4	3	1	1	No	Yes	0	2	Yes	Yes	Yes
8288	2	1	0	0	No	Yes	10	4	Yes	Yes	Yes
8307	4	2	2	50	Yes	No	0	1	No	No	Yes
8336	2	2	1	1	No	Yes	1	5	No	Yes	Yes
9161	3	2	2	50	Yes	No	0.5	1	No	Yes	No
9162	3	2	7	15	Yes	Yes	4	2	Yes	Yes	No
9166	5	3	3	2	Yes	No	4	5	No	Yes	Yes
9167	4	4	1	20	Yes	No	10	0	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
9168	2	1	0	0	No	Yes	5	0	No	Yes	Yes
9169	2	1	2	50	Yes	No	20	20	No	No	Yes
9172	2	1	6	40	Yes	No	0	5	No	Yes	Yes
9173	4	2	1	10	No	No	20	0	No	No	Yes
9230	7	3	4	10	No	No	4	4	No	Yes	Yes
9234	2	1.5	1	25	No	No	0	1	No	Yes	Yes
9237	6	4	1	1	No	No	5	0	No	Yes	Yes
9242	4	3	0	0	No	No	3	0	No	Yes	Yes
9249	4	2	2	5	Yes	Yes	1	0	No	Yes	Yes
9256	3.6	1.2	0	0	No	Yes	0	0	Yes	Yes	Yes
9259	1	1	3	60	Yes	Yes	5	0	No	Yes	Yes
9263	5	3	3	2	No	No	5	0	No	Yes	Yes
9265	2	1	1	1	No	No	10	0	Yes	Yes	Yes
9270	2	1	2	1	No	Yes	0	0	No	Yes	Yes
9275	2	3	0	0	No	Yes	0.5	5	No	No	Yes
9277	1.5	1.5	5	12	Yes	Yes	10	0	No	Yes	Yes
9284	6	2	0	0	No	No	20	4	No	No	Yes
9287	1.5	1.5	5	90	Yes	No	7	0	Yes	Yes	Yes
9303	2	1	0	0	No	No	0	0	No	Yes	Yes
9307	2	1	0	0	No	No	0	1.5	Yes	Yes	Yes
9336	1	1	2	70	Yes	Yes	0.5	1	No	Yes	Yes

HID	C1	C2	C3_1	C3_2	C3_3	C3_4	C4_1	C4_2	C5	C6	C7
15071	1.5	1.5	0	0	No	Yes	20	0	No	Yes	Yes
22701	4	3	0	0	No	Yes	5	0	Yes	Yes	Yes
22702	4	3	0	0	No	No	0	5	Yes	Yes	Yes
23001	5	2.5	2	4	No	Yes	0.5	0.5	Yes	Yes	No

Table C.5 Hedgerow condition attributes for lines of trees

HID	Trees more than 1/3 expected fully mature height	Gaps – total number	Gaps – total % of hedgerows
57	No	15	Yes
59	Yes	10	Yes
60	No	0	No
123	Yes	20	No
137	Yes	10	No
149	Yes	0	No
156	Yes	0	No
163	Yes	12	No
173	Yes	5	No
175	Yes	0	No
180	No	0	No
181	Yes	0	No
187	No	60	Yes
210	Yes	0	No
217	Yes	0	No
241	Yes	7	No
246	Yes	15	Yes
277	Yes	40	Yes
297	Yes	30	Yes
298	Yes	0	No

HID	Trees more than 1/3 expected fully mature height	Gaps – total number	Gaps – total % of hedgerows
308	Yes	0	No
309	Yes	5	No
325	No	50	No
999	Yes	50	Yes
8237	Yes	0	No
8265	Yes	0	No
8287	No	70	Yes
9170	No	80	Yes
9260	Yes	80	Yes
9288	No	60	Yes
9298	Yes	0	Yes
22101	Yes	50	No

Table C.6 Hedgerow associated linear feature attributes

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
1	100	0	0	No ditch	0	0	0	No ditch	No
2	100	100	0	No ditch	0	0	0	No ditch	No
3	0	0	0	Side 2	100	1	0.5	Dry ditch	No
4	100	100	100	Internal	100	1	0.35	Flow - north	No
5	60	0	0	Internal	100	0.7	0.35	Dry ditch	No
8	100	0	70	Internal	95	1	0.5	Dry ditch	No
9	0	100	35	Internal	10	1	0.35	Dry ditch	No
11	100	0	0	Side 1	100	1	0.6	Dry ditch	No
12	0	0	0	Side 1	100	1.5	0.5	Dry ditch	Yes
13	0	0	0	Internal	100	1	1	Dry ditch	Yes
14	0	0	0	Internal	100	1.2	0.8	Dry ditch	No
16	100	100	0	Side 1	100	1	0.3	Dry ditch	No
17	100	100	0	Side 1	100	1	0.3	Dry ditch	No
18	0	0	30	Side 1	99	1	0.4	Dry ditch	No
19	0	0	0	Side 1	100	1	1.2	Dry ditch	No
20	0	0	0	Internal	99	1.5	1.2	Dry ditch	No
21	100	0	0	Side 2	100	1	1	Standing water	Yes
22	0	0	0	Internal	100	1.5	1.5	Dry ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
23	0	0	0	Internal	100	1.2	0.6	Dry ditch	No
24	0	0	2	Internal	100	2	0.3	Dry ditch	No
25	0	0	0	Internal	100	1	0.4	Dry ditch	Yes
26	0	0	0	Internal	100	1.5	1.5	Standing water	No
27	0	0	0	Side 2	0	1.3	1.2	Dry ditch	No
28	100	0	0	No ditch	0	0	0	No ditch	No
29	0	0	0	Side 1	100	1.3	1.2	Dry ditch	No
30	0	0	0	Side 1	95	1.2	1	Dry ditch	No
31	0	0	0	No ditch	0	0	0	No ditch	No
32	0	0	0	Internal	100	1.2	0.6	Dry ditch	No
33	0	0	0	Internal	100	2	1.2	Dry ditch	No
34	0	0	0	No ditch	100	2	1.4	Dry ditch	No
35	0	0	0	Side 1	100	1.5	1.5	Dry ditch	No
36	0	0	0	No ditch	0	0	0	No ditch	No
37	0	0	0	No ditch	0	0	0	No ditch	No
38	0	0	100	No ditch	0	0	0	No ditch	No
39	0	0	100	No ditch	0	0	0	No ditch	No
40	0	0	0	Internal	100	1.5	1	Dry ditch	No
41	0	0	0	Side 1	100	1.5	2	Standing water	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
42	0	0	0	Side 2	100	2	1	No ditch	No
44	0	0	0	Side 1	100	1	0.5	Dry ditch	No
45	0	0	0	Side 2	100	1	1.5	Dry ditch	No
46	0	0	100	Side 2	99	1	1.1	Dry ditch	No
47	0	0	0	Side 1	100	1.5	1.5	Dry ditch	No
48	0	5	100	Side 1	85	0.5	0.5	Dry ditch	No
49	0	0	0	Side 2	100	2.2	1.8	Standing water	No
50	90	0	0	No ditch	0	0	0	No ditch	No
51	0	0	100	Side 2	100	0.6	0.6	Dry ditch	No
52	0	10	92	Side 2	80	1	1	Dry ditch	No
53	90	0	0	Internal	90	1.2	1	Dry ditch	No
54	0	0	95	Side 1	100	1	0.5	Dry ditch	No
55	0	0	0	Internal	95	1.5	1.5	Dry ditch	No
56	0	0	0	Internal	100	1.2	1.2	Dry ditch	No
57	0	0	80	Internal	100	1.3	1.5	Standing water	No
58	0	0	0	Side 1	100	1.5	2	Dry ditch	No
59	0	0	45	Internal	100	1.5	1.5	Standing water	No
60	0	0	0	Internal	100	1.8	1.2	Dry ditch	Yes
61	70	0	0	Side 2	100	1.6	1.4	Dry ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
62	0	0	100	Side 1	100	1.8	1.8	Standing water	No
63	0	0	0	Side 1	100	1.5	1.2	Dry ditch	Yes
64	100	0	0	No ditch	0	0	0	No ditch	No
65	0	0	0	Side 2	100	1.8	1.5	Dry ditch	No
66	100	0	0	No ditch	0	0	0	No ditch	No
67	100	0	0	No ditch	0	0	0	No ditch	No
68	100	0	0	No ditch	0	0	0	No ditch	No
69	0	100	0	No ditch	0	0	0	No ditch	No
70	0	0	40	No ditch	0	0	0	No ditch	No
71	100	0	0	Internal	100	3	1	Dry ditch	No
72	0	100	0	No ditch	0	0	0	No ditch	No
73	0	100	0	No ditch	0	0	0	No ditch	No
74	0	90	0	No ditch	0	0	0	No ditch	No
75	0	0	0	No ditch	0	0	0	No ditch	No
76	0	0	0	Internal	100	2	1	Flow - north	No
78	100	0	0	Side 2	100	2	0.5	Dry ditch	No
79	100	0	0	No ditch	0	0	0	No ditch	No
80	0	0	0	No ditch	0	0	0	No ditch	No
81	0	0	0	No ditch	0	0	0	No ditch	No
85	0	0	0	Side 1	25	1	0	Flow - east	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
86	0	0	85	Internal	25	2.5	2	No ditch	No
87	0	0	0	No ditch	0	0	0	No ditch	No
88	0	0	0	Side 1	100	2	2	Dry ditch	Yes
92	0	100	0	Side 1	100	2.2	1.1	Dry ditch	No
93	0	0	0	Internal	100	2	1	Dry ditch	No
94	0	100	0	Internal	100	1	1	Dry ditch	No
95	0	0	0	Side 1	100	3	2	Dry ditch	No
96	0	0	0	Internal	75	3	0	Dry ditch	No
97	0	0	0	Side 1	100	1	2	Dry ditch	No
98	0	0	0	Side 2	100	1	1	Dry ditch	No
100	0	0	40	Internal	100	1	0	Dry ditch	No
101	0	0	0	No ditch	0	0	0	No ditch	No
102	0	0	0	Internal	0	0	0	Dry ditch	No
103	0	0	0	Internal	100	2	1	Dry ditch	Yes
104	0	0	0	Side 1	90	2	2	Dry ditch	No
106	0	0	0	Side 1	100	2	2	Dry ditch	Yes
109	0	100	0	Side 2	100	0.4	0.6	Dry ditch	No
110	0	0	0	No ditch	0	0	0	No ditch	No
112	0	0	0	Side 1	100	2.5	2	Dry ditch	No
113	0	0	0	No ditch	100	2	2	Dry ditch	No
116	0	25	0	No ditch	0	0	0	No ditch	Yes

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
117	0	0	0	Internal	100	2.3	1.9	Dry ditch	No
118	0	0	0	No ditch	0	0	0	No ditch	No
119	0	0	0	Side 1	100	2.2	2	Dry ditch	No
120	0	0	0	Side 1	100	2	1	Dry ditch	No
122	0	0	0	No ditch	0	0	0	No ditch	Yes
123	0	0	0	No ditch	100	1	1	Dry ditch	No
124	0	100	100	No ditch	0	0	0	No ditch	No
125	0	0	0	No ditch	100	2	0	Dry ditch	No
126	100	0	0	Internal	75	1	1	Dry ditch	No
128	1	100	60	No ditch	0	0	0	No ditch	No
130	0	100	0	Side 2	100	0	0	Standing water	Yes
132	0	0	0	Internal	100	1	1	Dry ditch	No
133	0	100	100	No ditch	0	0	0	No ditch	No
134	0	0	0	No ditch	0	0	0	No ditch	No
135	0	0	0	No ditch	0	0	0	No ditch	No
137	0	0	0	Internal	0	1.5	1	Dry ditch	No
139	30	0	0	No ditch	0	0	0	No ditch	Yes
140	0	100	50	Side 2	90	1.5	1.5	Dry ditch	Yes
141	35	65	0	Internal	35	1.9	1	Dry ditch	Yes
143	0	0	0	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
144	0	100	0	No ditch	0	0	0	No ditch	No
146	0	100	0	No ditch	0	0	0	No ditch	No
147	0	0	0	No ditch	0	0	0	No ditch	No
148	0	100	0	No ditch	0	0	0	No ditch	No
149	100	0	0	No ditch	0	0	0	No ditch	No
150	0	0	0	Internal	100	1	0.5	Dry ditch	No
151	0	0	0	Internal	100	1	1	Dry ditch	No
152	0	0	0	No ditch	0	0	0	No ditch	No
153	0	0	0	Internal	100	1.5	1	Dry ditch	No
154	0	0	0	Side 2	100	1.5	1.5	Dry ditch	No
155	0	0	0	No ditch	0	0	0	No ditch	No
156	0	0	0	Internal	100	2	1.5	Dry ditch	No
157	0	100	85	Side 1	20	1	0.5	Dry ditch	Yes
158	0	100	100	Side 1	100	1	0.5	Dry ditch	Yes
159	0	100	0	No ditch	0	0	0	No ditch	Yes
160	0	0	0	Side 2	100	1	1	No ditch	No
161	0	0	0	Internal	100	1	0.5	Dry ditch	No
162	100	100	0	No ditch	0	0	0	No ditch	No
163	100	0	0	No ditch	0	0	0	No ditch	No
164	100	100	0	No ditch	0	0	0	No ditch	No
166	100	0	0	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
167	0	0	0	Internal	100	2	2	Flow - south	No
168	20	0	0	Internal	100	1	1	Dry ditch	No
169	100	0	0	Internal	100	1.5	0.5	Dry ditch	No
170	50	0	0	No ditch	0	0	0	No ditch	No
171	0	0	0	Side 1	100	1.5	1.5	Dry ditch	Yes
172	0	0	0	No ditch	0	0	0	No ditch	No
173	0	0	0	No ditch	0	0	0	No ditch	No
175	0	100	70	No ditch	0	0	0	No ditch	No
176	0	100	0	No ditch	0	0	0	No ditch	No
177	0	0	0	Internal	100	2	2	Dry ditch	No
179	0	100	0	No ditch	0	0	0	No ditch	No
180	0	0	0	No ditch	0	0	0	No ditch	No
181	0	0	0	No ditch	0	0	0	No ditch	No
182	0	100	0	No ditch	0	0	0	No ditch	No
183	0	0	0	Internal	100	1	1	Standing water	No
184	100	0	0	Internal	100	1	0.5	Dry ditch	No
185	0	0	0	Internal	100	0	0	Dry ditch	No
186	0	0	0	Side 1	100	2	3	Standing water	No
187	0	0	0	Internal	100	2	2	Standing water	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
188	100	0	0	No ditch	0	0	0	No ditch	No
189	100	0	0	Side 2	100	1	0.3	Dry ditch	No
191	0	0	0	No ditch	0	0	0	No ditch	No
192	0	0	0	Side 2	100	2	2	Standing water	No
193	0	0	0	No ditch	0	0	0	No ditch	No
194	0	0	0	No ditch	0	0	0	No ditch	No
195	0	0	0	No ditch	0	0	0	No ditch	No
196	0	0	0	No ditch	0	0	0	No ditch	Yes
197	0	0	100	No ditch	0	0	0	No ditch	No
198	0	0	100	No ditch	0	0	0	No ditch	No
199	0	0	100	No ditch	0	0	0	No ditch	No
200	0	0	90	No ditch	0	0	0	No ditch	No
201	0	0	0	No ditch	0	0	0	No ditch	Yes
202	0	0	100	No ditch	0	0	0	No ditch	No
203	0	0	100	No ditch	0	0	0	No ditch	No
204	0	0	0	No ditch	0	0	0	No ditch	No
205	0	0	0	Side 1	100	1	0.5	Dry ditch	No
206	0	0	0	No ditch	0	0	0	No ditch	Yes
207	0	0	0	Side 1	100	1	1	Dry ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
209	0	0	0	Side 2	100	3	2	Standing water	No
210	0	0	0	No ditch	0	0	0	No ditch	No
211	0	0	70	No ditch	0	0	0	No ditch	Yes
212	0	0	100	No ditch	0	0	0	No ditch	No
213	0	0	15	Side 2	98	2	1.5	Dry ditch	No
214	0	0	100	Side 2	100	2	1.5	Dry ditch	Yes
215	0	0	80	Internal	100	1	0.5	Dry ditch	Yes
216	0	0	100	No ditch	0	0	0	No ditch	No
217	0	0	0	No ditch	0	0	0	No ditch	Yes
218	0	0	80	No ditch	0	0	0	No ditch	No
219	0	0	0	Internal	100	1	1	Dry ditch	No
220	0	0	35	Internal	50	0.7	0.7	Standing water	No
221	0	0	0	Internal	100	2	0.5	Dry ditch	No
222	20	0	40	No ditch	0	0	0	No ditch	No
223	0	0	0	Side 2	100	2	0.5	Dry ditch	No
225	0	0	100	No ditch	0	0	0	No ditch	No
226	5	100	0	No ditch	0	0	0	No ditch	No
227	0	0	0	Side 2	100	1	0.5	Dry ditch	No
228	0	0	0	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
229	0	0	100	No ditch	0	0	0	No ditch	No
230	0	0	0	No ditch	0	0	0	No ditch	No
231	0	0	0	No ditch	0	0	0	No ditch	No
232	0	0	100	Internal	100	1.1	0.4	Dry ditch	No
233	0	0	0	Side 1	100	1	1	Dry ditch	No
234	0	0	0	Side 2	100	1	1	Dry ditch	No
236	100	0	0	No ditch	0	0	0	No ditch	No
237	0	100	0	No ditch	0	0	0	No ditch	No
238	0	100	0	No ditch	0	0	0	No ditch	No
240	0	0	0	Side 2	100	1	1	Dry ditch	No
241	100	0	0	No ditch	0	0	0	No ditch	No
242	0	0	0	Internal	100	1	0.5	Dry ditch	No
243	0	0	0	Side 2	0	1	1	Dry ditch	No
244	0	0	0	No ditch	0	0	0	No ditch	No
245	0	40	0	Both sides	100	1	1	Dry ditch	No
246	80	0	0	No ditch	0	0	0	No ditch	No
247	100	0	0	No ditch	0	0	0	No ditch	No
248	0	0	0	Side 2	100	1	1	Dry ditch	No
249	0	0	0	Side 1	100	1	2	Dry ditch	Yes
252	0	0	0	Internal	100	1	1.5	Dry ditch	Yes
253	0	0	17	Side 2	100	1	0.5	Dry ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
254	0	0	0	Internal	100	1	0.5	Dry ditch	No
256	0	0	100	No ditch	0	0	0	No ditch	No
257	5	60	0	Side 1	80	0.5	0.5	Dry ditch	No
258	0	0	0	Internal	100	1	0.5	Dry ditch	No
259	0	30	12	Side 1	50	0.5	0.5	Dry ditch	No
260	0	0	0	No ditch	0	0	0	No ditch	No
261	0	0	0	Internal	95	2	1	Dry ditch	No
262	0	0	0	Side 2	95	0.5	0.5	Dry ditch	No
263	0	0	0	Side 1	100	1	0.5	Dry ditch	No
264	0	100	0	Side 1	100	1	1	Dry ditch	No
265	0	0	0	Side 2	100	0.5	0.5	Dry ditch	No
266	0	0	0	Internal	100	1	0.5	Dry ditch	Yes
267	0	0	0	Side 2	100	1	1	Dry ditch	Yes
268	0	0	0	Side 2	100	1	0.5	Dry ditch	No
269	0	0	0	Internal	100	1	1	Dry ditch	Yes
270	0	0	0	No ditch	0	0	0	No ditch	No
271	0	0	0	Side 2	100	1	1.5	Dry ditch	Yes
272	0	90	0	Side 1	10	1	0.5	Dry ditch	No
273	0	0	0	Side 2	100	1	1.5	Dry ditch	No
274	0	0	0	Side 2	100	1	1	Dry ditch	No
275	100	0	0	No ditch	0	0	0	No ditch	Yes

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
277	0	0	0	No ditch	0	0	0	No ditch	Yes
278	0	0	0	Side 1	100	2	2	Dry ditch	No
279	0	100	100	No ditch	0	0	0	No ditch	No
280	0	0	45	Side 2	100	0.5	0.5	Dry ditch	No
281	0	100	90	Side 1	20	2	2	Flow - south	No
282	100	100	0	Internal	100	2	2	Dry ditch	No
283	0	100	0	No ditch	0	0	0	No ditch	No
284	0	0	0	Side 2	100	0	2	Flow - west	No
285	0	100	0	Side 2	100	1	0.5	Dry ditch	No
286	0	100	0	Side 1	100	1.5	1.5	Dry ditch	No
287	0	100	85	No ditch	0	0	0	No ditch	No
288	0	0	70	Side 1	100	0.5	0.3	No ditch	No
289	0	0	90	Side 1	100	1	1	Dry ditch	No
290	0	0	0	Internal	100	3	2	Flow - west	No
291	0	100	0	Side 1	100	1	0.5	Dry ditch	No
292	0	100	0	No ditch	0	0	0	No ditch	No
293	0	0	0	Internal	100	2	2	Dry ditch	No
294	0	0	0	No ditch	0	0	0	No ditch	No
295	0	0	0	Side 1	100	1	1.5	Dry ditch	No
296	0	0	0	Internal	100	3	3	Dry ditch	No
297	100	100	22	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
298	100	100	20	No ditch	0	0	0	No ditch	No
299	0	0	0	No ditch	0	0	0	No ditch	No
300	100	100	0	No ditch	0	0	0	No ditch	No
302	0	100	0	No ditch	0	0	0	No ditch	No
303	0	0	0	No ditch	0	0	0	No ditch	No
304	0	0	0	Side 2	100	2	1.5	Dry ditch	No
305	0	0	0	No ditch	0	0	0	No ditch	No
306	0	100	0	Side 2	100	1	1.5	Dry ditch	Yes
307	0	0	0	No ditch	0	0	0	No ditch	No
308	0	0	0	No ditch	0	0	0	No ditch	No
309	100	0	0	No ditch	0	0	0	No ditch	No
312	0	0	0	Internal	100	1	0.5	Dry ditch	No
316	100	0	0	No ditch	0	0	0	No ditch	No
317	0	100	0	No ditch	0	0	0	No ditch	No
318	100	0	0	Internal	100	2	1	Dry ditch	No
319	100	70	0	Side 1	100	1	0.5	Dry ditch	No
321	0	0	0	No ditch	0	0	0	No ditch	No
322	0	0	0	No ditch	0	0	0	No ditch	No
323	100	0	0	No ditch	0	0	0	No ditch	No
324	0	0	0	No ditch	0	0	0	No ditch	Yes
325	0	0	0	Side 1	100	2	1.5	Flow - south	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
327	0	0	0	No ditch	0	0	0	No ditch	No
328	100	0	0	No ditch	0	0	0	No ditch	No
329	0	100	0	No ditch	0	0	0	No ditch	No
330	0	70	0	Internal	100	1.5	1	Dry ditch	Yes
331	0	0	0	No ditch	0	0	0	No ditch	No
332	0	0	0	Side 1	100	1	1.5	Dry ditch	No
333	0	0	0	Side 1	100	1.5	1.5	Flow - west	No
334	0	0	0	No ditch	0	0	0	No ditch	No
335	0	0	0	Side 2	100	2	2	Flow - west	No
336	0	0	0	Side 1	0	1.5	1.5	Standing water	No
337	100	100	0	No ditch	0	0	0	No ditch	No
339	0	50	0	Side 1	20	1	0.5	Dry ditch	No
939	0	0	0	No ditch	0	0	0	No ditch	No
940	0	0	0	Internal	100	1.5	1	Dry ditch	No
941	0	0	0	Side 2	100	1.5	1.5	Dry ditch	No
942	0	0	0	Internal	100	3	2	Flow - south	No
944	0	0	0	No ditch	0	0	0	No ditch	No
951	0	0	0	Side 1	99	1.5	0.3	Dry ditch	No
958	0	0	0	Side 1	100	1.8	1.6	Dry ditch	No
994	0	100	0	Internal	100	1	1	Dry ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
997	100	100	100	No ditch	0	0	0	No ditch	No
999	0	0	0	Side 2	100	3.5	2	Dry ditch	No
7237	0	100	0	Internal	100	0.5	0.5	Dry ditch	No
7287	100	100	100	No ditch	0	0	0	No ditch	No
8161	0	0	0	Side 1	100	1	1	Dry ditch	No
8170	100	0	0	No ditch	0	0	0	No ditch	No
8237	0	100	100	No ditch	0	0	0	No ditch	Yes
8249	100	0	40	Internal	20	1	0.5	Dry ditch	Yes
8263	100	0	0	Internal	100	0.5	1	Dry ditch	No
8265	100	0	0	No ditch	0	0	0	No ditch	No
8270	100	100	50	No ditch	0	0	0	Dry ditch	No
8275	0	0	0	No ditch	0	0	0	No ditch	No
8287	0	100	100	No ditch	0	0	0	No ditch	No
8288	0	0	0	Side 2	100	1	1	Dry ditch	No
8307	0	0	0	Side 1	100	1	1.5	Dry ditch	No
8336	0	0	0	Side 2	100	2	1.5	Flow - west	Yes
9161	0	0	0	Side 1	100	1	1	Dry ditch	No
9162	100	100	0	No ditch	0	0	0	No ditch	No
9166	100	100	0	No ditch	0	0	0	No ditch	No
9167	0	0	0	Side 2	100	2	1	Flow - north	No
9168	0	100	0	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
9169	100	0	0	No ditch	0	0	0	Dry ditch	No
9170	0	100	0	Side 1	100	1	1	Dry ditch	No
9172	100	0	0	No ditch	0	0	0	No ditch	No
9173	100	0	0	No ditch	0	0	0	No ditch	No
9230	0	0	0	Side 2	100	1	1	Dry ditch	No
9234	0	0	0	Side 2	100	1	1	Dry ditch	No
9237	0	100	0	No ditch	0	0	0	No ditch	No
9242	0	0	0	Internal	30	2	1	Dry ditch	No
9249	0	0	30	Side 1	30	1	1.5	Dry ditch	Yes
9256	100	100	100	No ditch	0	0	0	No ditch	No
9259	0	0	0	No ditch	0	0	0	No ditch	No
9260	0	0	0	No ditch	0	0	0	No ditch	No
9263	100	0	0	Internal	100	0.5	1	Dry ditch	No
9265	100	100	0	No ditch	0	0	0	No ditch	No
9270	0	0	20	No ditch	0	0	0	Dry ditch	No
9275	0	0	0	No ditch	0	0	0	Dry ditch	No
9277	0	0	100	Side 2	100	0.5	0.5	Dry ditch	No
9284	0	100	0	Side 1	100	1	2	Flow - south	No
9287	0	100	100	No ditch	0	0	0	No ditch	No
9288	0	0	80	No ditch	0	0	0	Dry ditch	No
9298	100	100	100	No ditch	0	0	0	No ditch	No

HID	Wall % length	Bank % length	Parallel hedge % length	Ditch location	Ditch % length	Ditch width (m)	Ditch depth (m)	Ditch flow	Adjacent bridleway etc.
9303	50	0	0	No ditch	0	0	0	Dry ditch	No
9307	0	0	0	No ditch	0	0	0	Dry ditch	No
9336	0	0	0	Side 2	100	2	1.5	Standing water	No
15071	0	0	0	No ditch	0	0	0	No ditch	No
22101	0	0	0	Side 2	100	1	1	Dry ditch	No
22701	0	0	0	No ditch	0	0	0	No ditch	No
22702	0	0	100	Internal	100	1	1	Dry ditch	No
23001	0	0	0	Side 2	100	1	0.5	Dry ditch	No

Table C.7 Hedgerow notable species²

HID	Scientific name	Common name	Year	Grid reference	Notes	Source	Status
24	<i>Turdus pilaris</i>	Fieldfare	2018	TL9104822506	-	A12 winter bird survey	(3)a
32	<i>Turdus pilaris</i>	Fieldfare	2018	TL9068322250	-	A12 winter bird survey	(3)a
35	<i>Turdus iliacus</i>	Redwing	2018	TL9030622317	-	A12 winter bird survey	(3)a
55	<i>Turdus pilaris</i>	Fieldfare	2020	TL8869820615	-	A12 winter bird survey	(3)a
73	<i>Turdus pilaris</i>	Fieldfare	2017	TL8759119458	-	A12 winter bird survey	(3)a
167	<i>Lutra lutra</i>	Otter	2020	TL8434516580	Confirmed otter holt and/or couch feature in tree	A12 incidental records	(3)a
171	<i>Turdus pilaris</i>	Fieldfare	2017	TL8400816937	-	A12 winter bird survey	(3)a

² Status refers to which of the criteria listed under paragraph 6(3) of Schedule 1 of the Hedgerows Regulations 1997 the recorded species falls

HID	Scientific name	Common name	Year	Grid reference	Notes	Source	Status
172	<i>Turdus iliacus</i>	Redwing	2018	TL8424316384	-	A12 winter bird survey	(3)a
172	<i>Turdus pilaris</i>	Fieldfare	2018	TL8423416379	-	A12 winter bird survey	(3)a
223	<i>Turdus pilaris</i>	Fieldfare	2018	TL8159912406	-	A12 winter bird survey	(3)a
259	<i>Turdus pilaris</i>	Fieldfare	2018	TL8035912773	-	A12 winter bird survey	(3)a
325	<i>Lutra lutra</i>	Otter	2020	TL7462009842	Confirmed otter holt and/or couch feature in tree	A12 incidental records	(3)a
330	<i>Hyacinthoides non-scripta</i>	Bluebell	2020	TL7752611414	Bluebell in hedgerow	A12 hedgerow survey	(3)a
7287	<i>Zootoca vivipara</i>	Common Lizard	2020	TL7881512223	Common lizard seen on woody debris on bank by hedgerow	A12 hedgerow survey	(3)a
9162	<i>Zootoca vivipara</i>	Common Lizard	2020	TL84241729	-	Essex Field Club	(3)a
9166	<i>Turdus pilaris</i>	Fieldfare	2017	TL8455417220	-	A12 winter bird survey	(3)a
22702	<i>Zootoca vivipara</i>	Common Lizard	2020	TL8161912455	Common lizard seen at edge of hedgerow	A12 hedgerow survey	(3)a

Table C.8 Summary of plant taxa recorded

Taxon recorded					Hedgerows Regulations 1997		Analysis		
Scientific name	Authority	Common name	Life form	Native status	Schedule	Listed species	Assessment species	Aggregated species	Abbreviation
<i>Acer campestre</i>	L.	Field Maple	Tree / shrub	Native	3	Maple, field (<i>Acer campestre</i>)	<i>Acer campestre</i>	<i>Acer campestre</i>	Ace cam
<i>Acer campestre</i> subsp. <i>campestre</i> var. <i>campestre</i>	L.	Field Maple	Tree / shrub	Native	3	Maple, field (<i>Acer campestre</i>)	<i>Acer campestre</i>	<i>Acer campestre</i> subsp. <i>campestre</i>	Ace cam cam
<i>Acer campestre</i> subsp. <i>campestre</i> var. <i>lobatum</i>	Pax	Field Maple	Tree / shrub	Neophyte	-	-	<i>Acer campestre</i>	<i>Acer campestre</i> subsp. <i>campestre</i>	Ace cam lob
<i>Acer campestre</i> subsp. <i>campestre</i> var. <i>oxytomum</i>	Borbas	Field Maple	Tree / shrub	Neophyte	-	-	<i>Acer campestre</i>	<i>Acer campestre</i> subsp. <i>campestre</i>	Ace cam oxy
<i>Acer campestre</i> var. <i>leiocarpum</i>	(Opiz) Wallr.	Field Maple	Tree / shrub	Neophyte	-	-	<i>Acer campestre</i>	<i>Acer campestre</i> subsp. <i>leiocarpum</i>	Ace cam lei
<i>Acer platanoides</i>	L.	Norway Maple	Tree / shrub	Neophyte	-	-	<i>Acer platanoides</i>	<i>Acer platanoides</i>	Ace pla
<i>Acer pseudoplatanus</i>	L.	Sycamore	Tree / shrub	Neophyte	-	-	<i>Acer pseudoplatanus</i>	<i>Acer pseudoplatanus</i>	Ace pse
<i>Aesculus hippocastanum</i>	L.	Horse-chestnut	Tree / shrub	Neophyte	-	-	<i>Aesculus hippocastanum</i>	<i>Aesculus hippocastanum</i>	Aes hip
<i>Ailanthus altissima</i>	(Mill.) Swingle	Tree-of-heaven	Tree / shrub	Neophyte	-	-	<i>Ailanthus altissima</i>	<i>Ailanthus altissima</i>	Ail alt
<i>Alnus glutinosa</i>	(L.) Gaertn.	Alder	Tree / shrub	Native	3	Alder (<i>Alnus glutinosa</i>)	<i>Alnus glutinosa</i>	<i>Alnus glutinosa</i>	Aln glu
<i>Aucuba japonica</i>	Thunb.	Spotted-laurel	Tree / shrub	Neophyte	-	-	<i>Aucuba japonica</i>	<i>Aucuba japonica</i>	Auc jap
<i>Berberis thunbergii</i>	DC.	Thunberg's Barberry	Tree / shrub	Neophyte	-	-	<i>Berberis thunbergii</i>	<i>Berberis thunbergii</i>	Ber thu
<i>Betula pendula</i>	Roth	Silver Birch	Tree / shrub	Native	3	Birch, silver (<i>Betula pendula</i>)	<i>Betula pendula</i>	<i>Betula pendula</i>	Bet pen
<i>Betula utilis</i> var. <i>jacquemontii</i>	(Spach) A. Henry	Jacquemont's Birch	Tree / shrub	Neophyte	-	-	<i>Betula utilis</i>	<i>Betula utilis</i> var. <i>jacquemontii</i>	Bet uti
<i>Brachyglottis</i> sp.	J.R.Forst. & G.Forst.	-	Tree / shrub	Neophyte	-	-	<i>Brachyglottis</i>	<i>Brachyglottis</i> sp.	Bra sp.
<i>Buddleja davidii</i>	Franch.	Butterfly-bush	Tree / shrub	Neophyte	-	-	<i>Buddleja davidii</i>	<i>Buddleja davidii</i>	Bud dav
<i>Buddleja globosa</i>	Hope	Orange-ball-tree	Tree / shrub	Neophyte	-	-	<i>Buddleja globosa</i>	<i>Buddleja globosa</i>	Bud glo
<i>Carpinus betulus</i>	L.	Hornbeam	Tree / shrub	Native	3	Hornbeam (<i>Carpinus betulus</i>)	<i>Carpinus betulus</i>	<i>Carpinus betulus</i>	Car bet
<i>Cedrus atlantica</i>	(Endl.) Carrière	Atlas Cedar	Tree / shrub	Neophyte	-	-	<i>Cedrus atlantica</i>	<i>Cedrus atlantica</i>	Ced atl
<i>Cornus sanguinea</i>	L.	Dogwood	Tree / shrub	Native	3	Dogwood (<i>Cornus sanguinea</i>)	<i>Cornus sanguinea</i>	<i>Cornus sanguinea</i>	Cor san
<i>Cornus sanguinea</i> subsp. <i>australis</i>	(C.A. Mey.) Jáv.	Southern Dogwood	Tree / shrub	Neophyte	-	-	<i>Cornus sanguinea</i>	<i>Cornus sanguinea</i> subsp. <i>australis</i>	Cor san aus
<i>Cornus sanguinea</i> subsp. <i>sanguinea</i>	L.	Dogwood	Tree / shrub	Native	3	Dogwood (<i>Cornus sanguinea</i>)	<i>Cornus sanguinea</i>	<i>Cornus sanguinea</i> subsp. <i>sanguinea</i>	Cor san san
<i>Corylus avellana</i>	L.	Hazel	Tree / shrub	Native	3	Hazel (<i>Corylus avellana</i>)	<i>Corylus avellana</i>	<i>Corylus avellana</i>	Cor ave

Taxon recorded					Hedgerows Regulations 1997		Analysis		
Scientific name	Authority	Common name	Life form	Native status	Schedule	Listed species	Assessment species	Aggregated species	Abbreviation
<i>Cotoneaster simonsii</i>	Baker	Himalayan cotoneaster	Tree / shrub	Neophyte	-	-	<i>Cotoneaster</i>	<i>Cotoneaster simonsii</i>	Cot sim
<i>Cotoneaster</i> sp.	Medik.	Cotoneaster	Tree / shrub	Neophyte	-	-	<i>Cotoneaster</i>	<i>Cotoneaster</i> sp.	Cot sp.
<i>Crataegus laevigata</i>	(Poir.) DC.	Midland Hawthorn	Tree / shrub	Native	3	Hawthorn, midland (<i>Crataegus laevigata</i>)	<i>Crataegus laevigata</i>	<i>Crataegus laevigata</i>	Cra lae
<i>Crataegus laevigata</i> x <i>monogyna</i> = <i>C. x media</i>	Bechst.	Hybrid Hawthorn	Tree / shrub	Native	3	-	<i>Crataegus laevigata</i> x <i>monogyna</i> = <i>C. x media</i>	<i>Crataegus laevigata</i> x <i>monogyna</i> = <i>C. x media</i>	Cra x med
<i>Crataegus monogyna</i>	Jacq.	Hawthorn	Tree / shrub	Native	3	Hawthorn (<i>Crataegus monogyna</i>)	<i>Crataegus monogyna</i>	<i>Crataegus monogyna</i>	Cra mon
<i>Crataegus persimilis</i>	Sarg.	Broad-leaved Cockspurthorn	Tree / shrub	Neophyte	-	-	<i>Crataegus persimilis</i>	<i>Crataegus persimilis</i>	Cra per
<i>Cupressus macrocarpa</i>	Hartw. ex Gordon	Monterey Cypress	Tree / shrub	Neophyte	-	-	<i>Cupressus macrocarpa</i>	<i>Cupressus macrocarpa</i>	Cup mac
<i>Cupressus macrocarpa</i> x <i>nootkatensis</i> = <i>Cupressus</i> x <i>leylandii</i>	A.B. Jacks. & Dallim.	Leyland Cypress	Tree / shrub	Neophyte	-	-	<i>Cupressus macrocarpa</i> x <i>nootkatensis</i> = <i>Cupressus</i> x <i>leylandii</i>	<i>Cupressus macrocarpa</i> x <i>nootkatensis</i> = <i>Cupressus</i> x <i>leylandii</i>	Cup x ley
<i>Cupressus</i> sp.	L.	Cypresses	Tree / shrub	Neophyte	-	-		<i>Cupressus</i> sp.	Cup sp.
<i>Daphne laureola</i>	L.	Spurge-laurel	Tree / shrub	Native	3	Spurge-laurel (<i>Daphne laureola</i>)	<i>Daphne laureola</i>	<i>Daphne laureola</i>	Dap lau
<i>Euonymus europaeus</i>	L.	Spindle	Tree / shrub	Native	3	Spindle (<i>Euonymus europaeus</i>)	<i>Euonymus europaeus</i>	<i>Euonymus europaeus</i>	Euo eur
<i>Euonymus europaeus</i> f. <i>intermedius</i>	(Gaudin) Borza	Spindle	Tree / shrub	Neophyte	-	-	<i>Euonymus europaeus</i>	<i>Euonymus europaeus</i>	Euo eur int
<i>Euonymus japonicus</i>	Thunb.	Evergreen Spindle	Tree / shrub	Neophyte	-	-	<i>Euonymus japonicus</i>	<i>Euonymus japonicus</i>	Euo jap
<i>Euonymus latifolius</i>	(L.) Mill.	Large-leaved Spindle	Tree / shrub	Neophyte	-	-	<i>Euonymus latifolius</i>	<i>Euonymus latifolius</i>	Euo lat
<i>Fagus sylvatica</i>	L.	Beech	Tree / shrub	Native	3	Beech (<i>Fagus sylvatica</i>)	<i>Fagus sylvatica</i>	<i>Fagus sylvatica</i>	Fag syl
<i>Fagus sylvatica</i> 'Purpurea'	-	Copper Beech	Tree / shrub	Neophyte	-	-	<i>Fagus sylvatica</i>	<i>Fagus sylvatica</i>	Fag syl pur
<i>Fraxinus excelsior</i>	L.	Ash	Tree / shrub	Native	3	Ash (<i>Fraxinus excelsior</i>)	<i>Fraxinus excelsior</i>	<i>Fraxinus excelsior</i>	Fra exc
<i>Hippophae rhamnoides</i>	L.	Sea-buckthorn	Tree / shrub	Native	-	-	<i>Hippophae rhamnoides</i>	<i>Hippophae rhamnoides</i>	Hip rha
<i>Ilex aquifolium</i>	L.	Holly	Tree / shrub	Native	-	-	<i>Ilex aquifolium</i>	<i>Ilex aquifolium</i>	Ile aqu
<i>Ilex aquifolium</i> x <i>perado</i> = <i>I. x altaclerensis</i>	(hort. ex Loudon) Dallim.	Highclere Holly	Tree / shrub	Neophyte	-	-	<i>Ilex aquifolium</i> x <i>perado</i> = <i>I. x altaclerensis</i>	<i>Ilex aquifolium</i> x <i>perado</i> = <i>I. x altaclerensis</i>	Ile x alt
<i>Juglans regia</i>	L.	Walnut	Tree / shrub	Neophyte	3	Walnut (<i>Juglans regia</i>)	<i>Juglans regia</i>	<i>Juglans regia</i>	Jug reg
<i>Ligustrum ovalifolium</i>	Hassk.	Garden Privet	Tree / shrub	Neophyte	-	-	<i>Ligustrum ovalifolium</i>	<i>Ligustrum ovalifolium</i>	Lig ova

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<i>Ligustrum vulgare</i>	L.	Wild Privet	Tree / shrub	Native	3	Privet, wild (<i>Ligustrum vulgare</i>)	<i>Ligustrum vulgare</i>	<i>Ligustrum vulgare</i>	Lig vul
<i>Lonicera pileata</i>	Oliv.	Box-leaved Honeysuckle	Tree / shrub	Neophyte	-	-	<i>Lonicera pileata</i>	<i>Lonicera pileata</i>	Lon pil
<i>Mahonia aquifolium</i>	(Pursh) Nutt.	Oregon-grape	Tree / shrub	Neophyte	-	-	<i>Mahonia aquifolium</i>	<i>Mahonia aquifolium</i>	Mah aqu
<i>Malus domestica</i>	Borkh.	Domestic Apple	Tree / shrub	Archaeophyte	-	-	<i>Malus domestica</i>	<i>Malus domestica</i>	Mal dom
<i>Malus sylvestris s.l.</i>	-	Apple	Tree / shrub	Native	-	-	<i>Malus sylvestris s.l.</i>	<i>Malus sylvestris s.l.</i>	Mal syl*
<i>Malus sylvestris s.s.</i>	(L.) Mill.	crab apple	Tree / shrub	Native	3	Apple, crab (<i>Malus sylvestris</i>)	<i>Malus sylvestris s.s.</i>	<i>Malus sylvestris s.s.</i>	Mal syl
<i>Picea abies</i>	(L.) H.Karst.	Norway Spruce	Tree / shrub	Neophyte	-	-	<i>Picea abies</i>	<i>Picea abies</i>	Pic abi
<i>Pinus sylvestris</i>	L.	Scots Pine	Tree / shrub	Native	-	-	<i>Pinus sylvestris</i>	<i>Pinus sylvestris</i>	Pin syl
<i>Populus alba</i>	L.	White Poplar	Tree / shrub	Neophyte	3	Poplar, white (<i>Populus alba</i>)	<i>Populus alba</i>	<i>Populus alba</i>	Pop alb
<i>Populus balsamifera x trichocarpa</i> = <i>P. x 'Balsam Spire'</i>	-	Hybrid Balsam-poplar	Tree / shrub	Neophyte	-	-	<i>Populus balsamifera x trichocarpa</i> = <i>P. x 'Balsam Spire'</i>	<i>Populus balsamifera x trichocarpa</i> = <i>P. x 'Balsam Spire'</i>	Pop bal
<i>Populus deltoides x nigra</i> = <i>P. x canadensis</i>	Moench	Hybrid Black-poplar	Tree / shrub	Neophyte	-	-	<i>Populus deltoides x nigra</i> = <i>P. x canadensis</i>	<i>Populus deltoides x nigra</i> = <i>P. x canadensis</i>	Pop del
<i>Populus nigra 'Italica'</i>	-	Lombardy-poplar	Tree / shrub	Neophyte	-	-	<i>Populus nigra 'Italica'</i>	<i>Populus nigra</i>	Pop nig ita
<i>Populus nigra</i> subsp. <i>betulifolia</i>	(Pursh) Dippel	Black-poplar	Tree / shrub	Neophyte	3	Black-poplar (<i>Populus nigra</i> sub-species <i>betulifolia</i>)	<i>Populus nigra</i> subsp. <i>betulifolia</i>	<i>Populus nigra</i> subsp. <i>betulifolia</i>	Pop nig bet
<i>Populus</i> sp.	L.	Poplar	Tree / shrub	Neophyte	-	-		<i>Populus</i> sp.	Pop sp.
<i>Populus tremula</i>	L.	Aspen	Tree / shrub	Native	3	Aspen (<i>Populus tremula</i>)	<i>Populus tremula</i>	<i>Populus tremula</i>	Pop tre
<i>Prunus avium</i>	(L.) L.	Wild Cherry	Tree / shrub	Native	3	Cherry, wild (<i>Prunus avium</i>)	<i>Prunus avium</i>	<i>Prunus avium</i>	Pru avi
<i>Prunus cerasifera</i>	Ehrh.	Cherry Plum	Tree / shrub	Neophyte	-	-	<i>Prunus cerasifera</i>	<i>Prunus cerasifera</i>	Pru cer
<i>Prunus cerasifera</i> var. <i>cerasifera</i>	Ehrh.	Cherry Plum	Tree / shrub	Neophyte	-	-	<i>Prunus cerasifera</i>	<i>Prunus cerasifera</i>	Pru cer cer
<i>Prunus cerasifera</i> var. <i>pissardii</i>	(Carrière) L.H.Bailey	Cherry Plum	Tree / shrub	Neophyte	-	-	<i>Prunus cerasifera</i>	<i>Prunus cerasifera</i>	Pru cer pis
<i>Prunus domestica</i>	L.	Wild Plum	Tree / shrub	Archaeophyte	-	-	<i>Prunus domestica</i>	<i>Prunus domestica</i>	Pru dom
<i>Prunus domestica</i> subsp. <i>domestica</i>	L.	Plum	Tree / shrub	Archaeophyte	-	-	<i>Prunus domestica</i>	<i>Prunus domestica</i> subsp. <i>domestica</i>	Pru dom dom
<i>Prunus domestica</i> subsp. <i>insititia</i>	(L.) Bonnier & Layens	Bullace	Tree / shrub	Archaeophyte	-	-	<i>Prunus domestica</i>	<i>Prunus domestica</i> subsp. <i>insititia</i>	Pru dom ins
<i>Prunus domestica</i> subsp. <i>italica</i>	(Borkh.) Gams ex Hegi	Greengage	Tree / shrub	Archaeophyte	-	-	<i>Prunus domestica</i>	<i>Prunus domestica</i> subsp. <i>italica</i>	Pru dom ita
<i>Prunus domestica x spinosa</i> = <i>P. x fruticans</i>	Weihe	Cherry	Tree / shrub	Archaeophyte	-	-	<i>Prunus domestica</i>	<i>Prunus domestica x spinosa</i> = <i>P. x fruticans</i>	Pru x fru
<i>Prunus laurocerasus</i>	L.	Cherry Laurel	Tree / shrub	Neophyte	-	-	<i>Prunus laurocerasus</i>	<i>Prunus laurocerasus</i>	Pru lau

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<i>Prunus lusitanica</i>	L.	Portugal Laurel	Tree / shrub	Neophyte	-	-	<i>Prunus lusitanica</i>	<i>Prunus lusitanica</i>	Pru lus
<i>Prunus padus</i>	L.	Bird Cherry	Tree / shrub	Native	3	Cherry, bird (<i>Prunus padus</i>)	<i>Prunus padus</i>	<i>Prunus padus</i>	Pru pad
<i>Prunus</i> sp.	L.	Cherry	Tree / shrub	-	-	-		<i>Prunus</i> sp.	Pru sp.
<i>Prunus spinosa</i>	L.	Blackthorn	Tree / shrub	Native	3	Blackthorn (<i>Prunus spinosa</i>)	<i>Prunus spinosa</i>	<i>Prunus spinosa</i>	Pru spi
<i>Pyracantha coccinea</i>	M.Roem.	Firethorn	Tree / shrub	Neophyte	-	-	<i>Pyracantha coccinea</i>	<i>Pyracantha coccinea</i>	Pyr coc
<i>Pyrus</i> sp.	L.	pears	Tree / shrub	Archaeophyte	-	-		<i>Pyrus</i> sp.	Pyr sp.
<i>Quercus cerris</i>	L.	Turkey Oak	Tree / shrub	Neophyte	-	-	<i>Quercus cerris</i>	<i>Quercus cerris</i>	Que cer
<i>Quercus ilex</i>	L.	Evergreen Oak	Tree / shrub	Neophyte	-	-	<i>Quercus ilex</i>	<i>Quercus ilex</i>	Que ile
<i>Quercus petraea</i> x <i>robur</i> = <i>Q. x rosacea</i>	Bechst.	Hybrid Oak	Tree / shrub	Native	3	-	<i>Quercus petraea</i> x <i>robur</i> = <i>Q. x rosacea</i>	<i>Quercus petraea</i> x <i>robur</i> = <i>Q. x rosacea</i>	Que pet
<i>Quercus robur</i>	L.	Pedunculate Oak	Tree / shrub	Native	3	Oak, pedunculate (<i>Quercus robur</i>)	<i>Quercus robur</i>	<i>Quercus robur</i>	Que rob
<i>Rhamnus cathartica</i>	L.	Buckthorn	Tree / shrub	Native	3	Buckthorn (<i>Rhamnus cathartica</i>)	<i>Rhamnus cathartica</i>	<i>Rhamnus cathartica</i>	Rha cat
<i>Ribes rubrum</i>	L.	Red Currant	Tree / shrub	Native	-	-	<i>Ribes rubrum</i>	<i>Ribes rubrum</i>	Rib rub
<i>Ribes uva-crispa</i>	L.	Gooseberry	Tree / shrub	Neophyte	3	Gooseberry (<i>Ribes uva-crispa</i>)	<i>Ribes uva-crispa</i>	<i>Ribes uva-crispa</i>	Rib uva
<i>Robinia pseudoacacia</i>	L.	False-acacia	Tree / shrub	Neophyte	-	-	<i>Robinia pseudoacacia</i>	<i>Robinia pseudoacacia</i>	Rob pse
<i>Rosa arvensis</i>	Huds.	Field-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa arvensis</i>	<i>Rosa arvensis</i>	Ros arv
<i>Rosa arvensis</i> x <i>canina</i> = <i>R. x irregularis</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa arvensis</i> x <i>canina</i> = <i>R. x irregularis</i>	Ros arv x can
<i>Rosa canina</i>	L.	Dog-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i>	Ros can
<i>Rosa canina</i> agg.	-	A Dog-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> agg.	Ros can*
<i>Rosa canina</i> var. <i>spuria</i>	(Puget) Wolley-Dod	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i>	Ros can spu
<i>Rosa canina</i> x <i>arvensis</i> = <i>R. x irregularis</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa arvensis</i> x <i>canina</i> = <i>R. x irregularis</i>	Ros can x arv
<i>Rosa canina</i> x <i>rubiginosa</i> = <i>R. x nitidula</i> (f x m)	Besser	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> x <i>rubiginosa</i> = <i>R. x nitidula</i>	Ros x nit
<i>Rosa canina</i> x <i>stylosa</i> = <i>R. x andegavensis</i>	Bastard	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> x <i>stylosa</i> = <i>R. x andegavensis</i>	Ros x and
<i>Rosa canina</i> x <i>tomentella</i> = <i>R. x dumetorum</i>	Thuill.	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> x <i>tomentella</i> = <i>R. x dumetorum</i>	Ros x dum
<i>Rosa canina</i> x <i>tomentella</i> = <i>R. x dumetorum</i> (f x m)	Thuill.	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> x <i>tomentella</i> = <i>R. x dumetorum</i>	Ros can x tom
<i>Rosa canina</i> x <i>vosagiaca</i> = <i>R. x subcanina</i>	(Christ) Vuk.	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina</i> x <i>vosagiaca</i> = <i>R. x dumalis</i>	Ros x sub

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<i>Rosa corymbifera</i>	Borkh.	Hairy Dog-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa corymbifera</i>	Ros cor
<i>Rosa corymbifera x squarrosa</i> = <i>R. x hemitricha</i>	Ripart ex Déségl.	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa corymbifera x squarrosa</i>	Ros x hem
<i>Rosa cv.</i>	-	A cultivated rose	Tree / shrub	Neophyte	-	-	<i>Rosa cv.</i>	<i>Rosa cv.</i>	Ros cv.
<i>Rosa rubiginosa</i>	L.	Sweet-briar	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa rubiginosa</i>	<i>Rosa rubiginosa</i>	Ros rub
<i>Rosa squarrosa</i>	(A. Rau) Boreau	Glandular Dog-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa squarrosa</i>	Ros squ
<i>Rosa squarrosa x arvensis</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa arvensis x squarrosa</i>	Ros squ x arv
<i>Rosa stylosa x arvensis</i> = <i>R. x pseudorusticana</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa arvensis x stylosa</i> = <i>R. x pseudorusticana</i>	Ros x pse
<i>Rosa stylosa x canina</i> = <i>R. x andegavensis</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina x stylosa</i> = <i>R. x andegavensis</i>	Ros sty x can
<i>Rosa tomentella x canina</i> = <i>R. x dumetorum</i> (f x m)	Thuill.	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina x tomentella</i> = <i>R. x dumetorum</i>	Ros tom x can
<i>Rosa tomentella x tomentosa</i>	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa tomentella x tomentosa</i>	Ros tom x tom
<i>Rosa tomentosa</i>	Sm.	Harsh Downy-rose	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa tomentosa</i>	<i>Rosa tomentosa</i>	Ros tom
<i>Rosa tomentosa x canina</i> = <i>R. x scabriuscula</i> (f x m)	-	-	Tree / shrub	Native	3	Rose (<i>Rosa</i> species)	<i>Rosa canina</i> agg.	<i>Rosa canina x tomentosa</i> = <i>R. x scabriuscula</i>	Ros x sca
<i>Rubus idaeus</i>	L.	Raspberry	Tree / shrub	Native	-	-	<i>Rubus idaeus</i>	<i>Rubus idaeus</i>	Rub ida
<i>Salix alba</i>	L.	White Willow	Tree / shrub	Archaeophyte	3	Willow (<i>Salix</i> species)	<i>Salix alba</i>	<i>Salix alba</i>	Sal alb
<i>Salix alba x babylonica</i> = <i>S. x sepulcralis</i>	Simonk.	Weeping Willow	Tree / shrub	Neophyte	-	-	<i>Salix alba x babylonica</i> = <i>S. x sepulcralis</i>	<i>Salix alba x babylonica</i> = <i>S. x sepulcralis</i>	Sal x sep
<i>Salix aurita x cinerea</i> = <i>S. x multinervis</i>	Döll	-	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix</i>	<i>Salix aurita x cinerea</i> = <i>S. x multinervis</i>	Sal aur
<i>Salix caprea</i>	L.	Goat Willow	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix caprea</i>	<i>Salix caprea</i>	Sal cap
<i>Salix caprea x cinerea</i> = <i>S. x reichardtii</i>	A.Kern.	-	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix</i>	<i>Salix caprea x cinerea</i> = <i>S. x reichardtii</i>	Sal x rei
<i>Salix cinerea</i>	L.	Grey Willow	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix cinerea</i>	<i>Salix cinerea</i>	Sal cin
<i>Salix cinerea</i> subsp. <i>cinerea</i>	L.	Grey Willow	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix cinerea</i>	<i>Salix cinerea</i> subsp. <i>cinerea</i>	Sal cin cin
<i>Salix cinerea</i> subsp. <i>oleifolia</i>	Macreight	Rusty Willow	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix cinerea</i>	<i>Salix cinerea</i> subsp. <i>oleifolia</i>	Sal cin ole
<i>Salix fragilis</i> s.l.	-	Crack Willow	Tree / shrub	Archaeophyte	3	Willow (<i>Salix</i> species)	<i>Salix fragilis</i>	<i>Salix fragilis</i> s.l.	Sal fra

Taxon recorded					Hedgerows Regulations 1997		Analysis		
Scientific name	Authority	Common name	Life form	Native status	Schedule	Listed species	Assessment species	Aggregated species	Abbreviation
<i>Salix</i> sp.	L.	A willow	Tree / shrub	Native	3	Willow (<i>Salix</i> species)	<i>Salix</i>	<i>Salix</i> sp.	Sal sp.
<i>Salix viminalis</i>	L.	Osier	Tree / shrub	Archaeophyte	3	Osier (<i>Salix viminalis</i>)	<i>Salix viminalis</i>	<i>Salix viminalis</i>	Sal vim
<i>Salix viminalis</i> x <i>caprea</i> = <i>S. x smithiana</i>	Willd.	Broad-leaved Osier	Tree / shrub	Archaeophyte	3	Osier (<i>Salix viminalis</i>)	<i>Salix</i>	<i>Salix viminalis</i> x <i>caprea</i> = <i>S. x smithiana</i>	Sal x smi
<i>Sambucus nigra</i>	L.	Elder	Tree / shrub	Native	3	Elder (<i>Sambucus nigra</i>)	<i>Sambucus nigra</i>	<i>Sambucus nigra</i>	Sam nig
<i>Sorbus aria</i>	(L.) Crantz	common whitebeam	Tree / shrub	Native	3	Whitebeam (<i>Sorbus</i> species)	<i>Sorbus aria</i> agg.	<i>Sorbus aria</i>	Sor ari
<i>Sorbus aria</i> agg.	-	Whitebeam	Tree / shrub	Native	3	Whitebeam (<i>Sorbus</i> species)	<i>Sorbus aria</i> agg.	<i>Sorbus aria</i> agg.	Sor ari*
<i>Sorbus aucuparia</i>	L.	Rowan	Tree / shrub	Native	3	Rowan (<i>Sorbus aucuparia</i>)	<i>Sorbus intermedia</i> agg.	<i>Sorbus aucuparia</i>	Sor auc
<i>Sorbus intermedia</i> agg.	-	Swedish Whitebeam	Tree / shrub	Neophyte	-	-	<i>Sorbus intermedia</i> agg.	<i>Sorbus intermedia</i> agg.	Sor int
<i>Sorbus</i> sp.	L.	whitebeams	Tree / shrub	-	3	Whitebeam (<i>Sorbus</i> species)		<i>Sorbus</i> sp.	Sor sp.
<i>Symphoricarpos albus</i>	(L.) S.F.Blake	Snowberry	Tree / shrub	Neophyte	-	-	<i>Symphoricarpos albus</i>	<i>Symphoricarpos albus</i>	Sym alb
<i>Syringa vulgaris</i>	L.	Lilac	Tree / shrub	Neophyte	-	-	<i>Syringa vulgaris</i>	<i>Syringa vulgaris</i>	Syr vul
<i>Taxus baccata</i>	L.	Yew	Tree / shrub	Native	3	Yew (<i>Taxus baccata</i>)	<i>Taxus baccata</i>	<i>Taxus baccata</i>	Tax bac
<i>Tilia cordata</i>	Mill.	Small-leaved Lime	Tree / shrub	Native	3	Lime, small-leaved (<i>Tilia cordata</i>)	<i>Tilia cordata</i>	<i>Tilia cordata</i>	Til cor
<i>Tilia cordata</i> x <i>platyphyllos</i> = <i>T. x europaea</i>	L.	Lime	Tree / shrub	Native	-	-	<i>Tilia cordata</i> x <i>platyphyllos</i> = <i>T. x europaea</i>	<i>Tilia cordata</i> x <i>platyphyllos</i> = <i>T. x europaea</i>	Til x eur
<i>Tilia platyphyllos</i>	Scop.	Large-leaved Lime	Tree / shrub	Native	3	Lime, large-leaved (<i>Tilia platyphyllos</i>)	<i>Tilia platyphyllos</i>	<i>Tilia platyphyllos</i>	Til pla
<i>Tilia</i> sp.	L.	Lime	Tree / shrub	-	-	-		<i>Tilia</i> sp.	Til sp.
<i>Ulex europaeus</i>	L.	Gorse	Tree / shrub	Native	3	Gorse (<i>Ulex europaeus</i>)	<i>Ulex europaeus</i>	<i>Ulex europaeus</i>	Ule eur
<i>Ulmus glabra</i>	Huds.	Wych Elm	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus glabra</i>	<i>Ulmus glabra</i>	Ulm gla
<i>Ulmus glabra</i> x <i>minor</i> = <i>U. x vegeta</i>	(Loudon) Ley	Huntingdon Elm	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus</i>	<i>Ulmus glabra</i> x <i>minor</i> = <i>U. x vegeta</i>	Ulm x veg
<i>Ulmus minor</i>	auct., non Mill.	-	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus</i>	<i>Ulmus minor</i>	Ulm min
<i>Ulmus minor</i> agg.	-	-	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus</i>	<i>Ulmus minor</i> agg.	Ulm min*
<i>Ulmus procera</i>	Salisb.	English Elm	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus</i>	<i>Ulmus procera</i>	Ulm pro
<i>Ulmus</i> sp.	L.	Elm	Tree / shrub	Native	3	Elm (<i>Ulmus</i> species)	<i>Ulmus</i>	<i>Ulmus</i> sp.	Ulm sp.
<i>Viburnum lantana</i>	L.	Wayfaring-tree	Tree / shrub	Native	3	Wayfaring-tree (<i>Viburnum lantana</i>)	<i>Viburnum lantana</i>	<i>Viburnum lantana</i>	Vib lan
<i>Viburnum opulus</i>	L.	Guelder-rose	Tree / shrub	Native	3	Guelder rose (<i>Viburnum opulus</i>)	<i>Viburnum opulus</i>	<i>Viburnum opulus</i>	Vib opu
<i>Rubus armeniacus</i>	Focke	Giant Blackberry	Bramble	Neophyte	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus armeniacus</i>	Rub arm
<i>Rubus caesius</i>	L.	Dewberry	Bramble	Native	-	-	<i>Rubus caesius</i>	<i>Rubus caesius</i>	Rub cae

Taxon recorded					Hedgerows Regulations 1997		Analysis		
Scientific name	Authority	Common name	Life form	Native status	Schedule	Listed species	Assessment species	Aggregated species	Abbreviation
<i>Rubus conjugens</i>	(Bab.) W.M.Rogers	-	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus conjugens</i>	Rub con
<i>Rubus echinatus</i>	Lindl.	Echinate Bramble	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus echinatus</i>	Rub ech
<i>Rubus fruticosus</i> agg.	-	Bramble	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus fruticosus</i> agg.	Rub fru
<i>Rubus pruinosis</i>	Arrh.	-	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus pruinosis</i>	Rub pru
<i>Rubus tuberculatus</i>	Bab.	-	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus tuberculatus</i>	Rub tub
<i>Rubus ulmifolius</i>	Schott	Elm-leaved Bramble	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus ulmifolius</i>	Rub ulm
<i>Rubus ulmifolius x vestitus</i>	-	-	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus ulmifolius x vestitus</i>	Rub ulm x ves
<i>Rubus vestitus</i>	Weihe	-	Bramble	Native	-	-	<i>Rubus fruticosus</i> agg.	<i>Rubus vestitus</i>	Rub ves
<i>Bryonia dioica</i>	Jacq.	White Bryony	Climber	Native	-	-	<i>Bryonia dioica</i>	<i>Bryonia dioica</i>	Bry dio
<i>Calystegia sepium</i>	(L.) R.Br.	Hedge Bindweed	Climber	Native	-	-	<i>Calystegia sepium</i>	<i>Calystegia sepium</i>	Cal sep
<i>Calystegia silvatica</i>	(Kit.) Griseb.	Large Bindweed	Climber	Neophyte	-	-	<i>Calystegia silvatica</i>	<i>Calystegia silvatica</i>	Cal sil
<i>Calystegia</i> sp.	R.Br.	Bindweed	Climber	Native	-	-		<i>Calystegia</i> sp.	Cal sp.
<i>Clematis vitalba</i>	L.	Traveller's-joy	Climber	Native	-	-	<i>Clematis vitalba</i>	<i>Clematis vitalba</i>	Cle vit
<i>Fallopia baldschuanica</i>	(Regel) Holub	Russian-vine	Climber	Neophyte	-	-	<i>Fallopia baldschuanica</i>	<i>Fallopia baldschuanica</i>	Fal bal
<i>Hedera helix</i>	L.	Common Ivy	Climber	Native	-	-	<i>Hedera helix</i>	<i>Hedera helix</i>	Hed hel
<i>Humulus lupulus</i>	L.	Hop	Climber	Native	-	-	<i>Humulus lupulus</i>	<i>Humulus lupulus</i>	Hum lup
<i>Lonicera periclymenum</i>	L.	Honeysuckle	Climber	Native	-	-	<i>Lonicera periclymenum</i>	<i>Lonicera periclymenum</i>	Lon per
<i>Solanum dulcamara</i>	L.	Bittersweet	Climber	Native	-	-	<i>Solanum dulcamara</i>	<i>Solanum dulcamara</i>	Sol dul
<i>Tamus communis</i>	L.	Black Bryony	Climber	Native	-	-	<i>Tamus communis</i>	<i>Tamus communis</i>	Tam com
<i>Viscum album</i>	L.	Mistletoe	Climber	Native	-	-	<i>Viscum album</i>	<i>Viscum album</i>	Vis alb
<i>Alliaria petiolata</i>	(M.Bieb.) Cavara & Grande	Garlic Mustard	Woodland herb	Native	-	-	<i>Alliaria petiolata</i>	<i>Alliaria petiolata</i>	All pet
<i>Arum maculatum</i>	L.	Lords-and-Ladies	Woodland herb	Native	2	Lords-and-ladies (<i>Arum maculatum</i>)	<i>Arum maculatum</i>	<i>Arum maculatum</i>	Aru mac
<i>Brachypodium sylvaticum</i>	(Huds.) P.Beauv.	False Brome	Woodland herb	Native	2	Wood false brome (<i>Brachypodium sylvaticum</i>)	<i>Brachypodium sylvaticum</i>	<i>Brachypodium sylvaticum</i>	Bra syl
<i>Calamagrostis epigejos</i>	(L.) Roth	Wood Small-reed	Woodland herb	Native	-	-	<i>Calamagrostis epigejos</i>	<i>Calamagrostis epigejos</i>	Cal epi
<i>Campanula trachelium</i>	L.	Nettle-leaved Bellflower	Woodland herb	Native	2	Nettle-leaved bell- flower (<i>Campanula trachelium</i>)	<i>Campanula trachelium</i>	<i>Campanula trachelium</i>	Cam tra

Taxon recorded					Hedgerows Regulations 1997		Analysis		
Scientific name	Authority	Common name	Life form	Native status	Schedule	Listed species	Assessment species	Aggregated species	Abbreviation
<i>Carex divulsa</i>	Stokes	Grey Sedge	Woodland herb	Native	-	-	<i>Carex divulsa</i>	<i>Carex divulsa</i>	Car div
<i>Carex pendula</i>	Huds.	Pendulous Sedge	Woodland herb	Native	-	-	<i>Carex pendula</i>	<i>Carex pendula</i>	Car pen
<i>Carex sylvatica</i>	Huds.	Wood-sedge	Woodland herb	Native	2	Wood sedge (<i>Carex sylvatica</i>)	<i>Carex sylvatica</i>	<i>Carex sylvatica</i>	Car syl
<i>Geranium robertianum</i>	L.	Herb-Robert	Woodland herb	Native	2	Herb-robert (<i>Geranium robertianum</i>)	<i>Geranium robertianum</i>	<i>Geranium robertianum</i>	Ger rob
<i>Geum urbanum</i>	L.	Wood Avens	Woodland herb	Native	2	Wood avens/Herb bennet (<i>Geum urbanum</i>)	<i>Geum urbanum</i>	<i>Geum urbanum</i>	Geu urb
<i>Holcus mollis</i>	L.	Creeping Soft-grass	Woodland herb	Native	-	-	<i>Holcus mollis</i>	<i>Holcus mollis</i>	Hol mol
<i>Hyacinthoides non-scripta</i>	(L.) Chouard ex Rothm.	Bluebell	Woodland herb	Native	2	Bluebell (<i>Hyacinthoides non-scriptus</i>)	<i>Hyacinthoides non-scripta</i>	<i>Hyacinthoides non-scripta</i>	Hya non
<i>Hypericum hirsutum</i>	L.	Hairy St John's-wort	Woodland herb	Native	-	-	<i>Hypericum hirsutum</i>	<i>Hypericum hirsutum</i>	Hyp hir
<i>Iris foetidissima</i>	L.	Stinking Iris	Woodland herb	Native	-	-	<i>Iris foetidissima</i>	<i>Iris foetidissima</i>	Iri foe
<i>Mercurialis perennis</i>	L.	Dog's Mercury	Woodland herb	Native	2	Dog's mercury (<i>Mercurialis perennis</i>)	<i>Mercurialis perennis</i>	<i>Mercurialis perennis</i>	Mer per
<i>Potentilla sterilis</i>	(L.) Garcke	Barren Strawberry	Woodland herb	Native	2	Barren strawberry (<i>Potentilla sterilis</i>)	<i>Potentilla sterilis</i>	<i>Potentilla sterilis</i>	Pot ste
<i>Primula vulgaris</i>	Huds.	Primrose	Woodland herb	Native	2	Primrose (<i>Primula vulgaris</i>)	<i>Primula vulgaris</i>	<i>Primula vulgaris</i>	Pri vul
<i>Pteridium aquilinum</i>	(L.) Kuhn	Bracken	Woodland herb	Native	-	-	<i>Pteridium aquilinum</i>	<i>Pteridium aquilinum</i>	Pte aqu
<i>Silene dioica</i>	(L.) Clairv.	Red Champion	Woodland herb	Native	-	-	<i>Silene dioica</i>	<i>Silene dioica</i>	Sil dio
<i>Stachys sylvatica</i>	L.	Hedge Woundwort	Woodland herb	Native	-	-	<i>Stachys sylvatica</i>	<i>Stachys sylvatica</i>	Sta syl
<i>Stellaria holostea</i>	L.	Greater Stitchwort	Woodland herb	Native	-	-	<i>Stellaria holostea</i>	<i>Stellaria holostea</i>	Ste hol
<i>Teucrium scorodonia</i>	L.	Wood Sage	Woodland herb	Native	2	Wood sage (<i>Teucrium scorodonia</i>)	<i>Teucrium scorodonia</i>	<i>Teucrium scorodonia</i>	Teu sco
<i>Vicia sepium</i>	L.	Bush Vetch	Woodland herb	Native	-	-	<i>Vicia sepium</i>	<i>Vicia sepium</i>	Vic sep
<i>Viola odorata</i>	L.	Sweet Violet	Woodland herb	Native	2	Sweet violet (<i>Viola odorata</i>)	<i>Viola odorata</i>	<i>Viola odorata</i>	Vio odo
<i>Viola reichenbachiana</i>	Jord. ex Boreau	Early Dog-violet	Woodland herb	Native	2	Early dog violet (<i>Viola reichenbachiana</i>)	<i>Viola reichenbachiana</i>	<i>Viola reichenbachiana</i>	Vio rei

Table C.9 Plant taxa recorded from hedgerows with HID 1 to 14³

	HID / section / frequency																																
Taxon recorded	1			2		3			5				8			9				11			12			13			14				
	H	1	2	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	3	
Ace cam	O	F	F	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	-	R	-	-	O	-	F	O	-	O	F	A	F	F	
Ace pla	R	O	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bra sp.	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Car bet	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	R	-	O	-
Cot sp.	X	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	
Cra lae	-	-	-	-	-	-	-	-	R	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra mon	D	D	A	A	A	A	D	A	O	-	R	R	F	F	F	F	O	F	F	D	D	D	O	F	O	R	O	R	-	-	-	-	
Cup x ley	R	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	O	F	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R	
Ile aqu	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jug reg	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lig ova	-	-	-	F	F	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	F	-	R	
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	R	O	R	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	-	-	-	R	-	F	F	A	F	D	A	A	F	O	O	F	F	F	O	R	-	R	F	F	F	R	-	O	O	-	F	O	
Que rob	-	-	-	-	-	R	-	O	R	-	-	O	R	R	-	-	-	-	-	-	-	R	-	R	-	-	-	-	R	-	-	-	
Ros can	-	-	-	-	-	R	R	-	-	-	-	-	R	R	-	R	R	R	R	R	R	R	-	-	-	R	-	R	R	R	-	-	
Ros cv.	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	R	-	-	R	-	R	-	
Ulm min	-	-	-	-	-	-	-	-	R	O	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	F	F	O	O	F	F	O	
Ulm min*	-	-	-	-	-	O	R	R	F	F	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	F	A	F	F	A	F	A	O	-	O	-	-	-	-	-	-	-	-	-	-	
Ulm sp.	-	-	-	-	-	-	-	-	A	F	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

³ See Table C.8 for taxon abbreviations; section ‘H’ refers to taxa recorded from the whole hedgerow, numbers to 30m sample sections; frequencies are abbreviated as D = dominant, A = abundant, F = frequent, O = occasional and R = rare; X = present

	HID / section / frequency																															
Taxon recorded	1			2		3			5				8			9				11			12			13			14			
	H	1	2	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	3
Rub cae	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	R	-	-	-	-	-	-	-	-	-	-
Rub fru	O	-	F	O	O	F	F	-	-	-	-	-	O	O	O	-	-	-	-	O	O	O	R	R	-	R	O	-	R	-	-	R
Rub ulm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	F	O	-	-	-	-	-	-	O	O	O	R	-	-	-
Bry dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	R	R	-	-	R
Cle vit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	X	-	-	R	-	-	-
Hed hel	F	A	-	D	D	F	A	F	A	A	A	A	F	O	F	F	O	F	F	-	-	-	R	R	-	R	-	-	R	O	-	-
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-
Mer per	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	F	-	-

Table C.10 Plant taxa recorded from hedgerows with HID 15 to 26

	HID / section / frequency																																	
Taxon recorded	16			17		18				19			20				22				23				24				25		26			
	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	3
Ace cam	O	O	O	F	F	O	F	-	F	R	O	-	R	-	O	-	A	A	A	F	O	A	O	-	F	A	F	O	-	-	F	O	O	F
Cor san	-	-	-	R	O	R	-	-	R	-	-	-	R	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	R	R	-	O	
Cor ave	R	-	O	O	O	R	O	O	O	O	F	O	R	-	O	-	R	-	R	R	R	-	R	-	R	-	F	R	-	-	O	F	O	R
Cra mon	R	-	-	-	-	R	R	-	O	O	O	F	F	O	R	D	-	-	-	-	O	O	-	A	R	-	O	R	D	D	R	R	-	-
Euo eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	R	O	-	O
Fra exc	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	-	-	-	-	
Mal syl	R	-	-	-	-	R	-	-	F	-	-	-	R	-	R	R	R	-	-	-	R	-	-	R	R	R	-	O	-	-	R	-	-	-
Pru dom	R	-	-	-	-	-	-	-	-	-	-	-	R	A	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	R	-	-	-	
Pru dom ins	-	-	-	-	-	-	-	-	-	F	F	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	F	A	F	O	O	O	A	O	-	O	O	O	R	R	O	-	R	R	R	-	O	A	R	O	F	R	F	A	R	R	F	F	F	F
Que rob	-	-	-	-	-	R	-	R	-	R	O	-	-	-	-	-	F	R	A	F	R	-	-	R	-	-	-	-	-	-	R	R	-	-
Rib rub	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rib uva	-	-	-	-	-	R	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros arv	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can	-	-	-	-	-	-	-	-	-	R	-	R	R	R	-	R	R	O	-	R	-	-	-	-	R	R	-	-	-	-	R	O	-	-

	HID / section / frequency																																		
Taxon recorded	16			17		18				19			20				22				23				24				25		26				
	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	3	
Ros can*	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	O	-	-	-	-	-	-	-	-	-	-	
Sam nig	R	O	O	-	-	R	R	-	-	-	-	-	R	-	-	-	R	-	-	-	R	-	-	R	R	-	R	-	-	-	-	R	-	-	-
Syr vul	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	F	F	F	A	A	O	F	-	F	F	O	A	O	O	O	R	O	A	O	-	R	R	R	O	R	-	-	-	R	R	-	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	O	R	F	O	
Rub cae	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub fru	R	-	-	O	O	R	-	O	O	O	-	F	R	-	-	R	R	O	R	-	R	-	-	O	R	-	-	-	R	R	O	-	O	O	
Rub tub	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	-	-	-	-	-	-	-	
Bry dio	O	O	O	-	-	R	-	R	-	R	O	R	-	-	-	-	R	-	-	R	R	R	-	-	R	R	-	-	-	-	R	-	-	-	
Cle vit	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	-	
Hed hel	O	R	F	F	F	R	-	-	F	O	O	O	-	-	-	-	-	-	-	-	R	F	-	-	R	R	-	-	-	-	R	O	-	-	
Mer per	O	R	O	F	F	-	-	-	-	R	R	O	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.11 Plant taxa recorded from hedgerows with HID 27 to 36

	HID / section / frequency																																
Taxon	27			28				29		30				31		32				33			34				35				36		
	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2
Ace cam	O	F	-	-	-	-	-	O	O	O	O	R	O	-	-	F	O	F	A	R	F	-	R	O	-	-	R	-	-	-	F	X	X
Ace pla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X	
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	R	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Cor san	R	-	O	-	-	-	-	R	R	R	-	-	-	-	-	R	-	A	-	-	-	-	R	-	-	-	R	-	O	-	-	-	-
Cor ave	R	-	O	-	-	-	-	R	R	R	R	-	R	-	-	O	O	F	O	R	-	R	R	-	-	O	-	-	-	-	F	X	X
Cra mon	R	-	-	D	A	D	D	-	-	R	-	-	-	D	D	-	-	-	-	-	-	-	R	R	-	R	D	D	D	A	D	X	X
Euo eur	R	R	R	R	R	R	-	-	-	R	-	-	R	-	-	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Euo lat	-	-	-	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fag syl	-	-	-	R	-	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	-	
Fra exc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	O	-	-	-	-	-	-	-	-	-	-	-	-
Ile aqu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mal dom	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mal syl	-	-	-	-	-	-	-	R	-	R	R	-	R	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-
Pop nig ita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	

	HID / section / frequency																																
Taxon	27			28				29		30				31		32				33			34				35				36		
	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	F	-	-	-	-	-	-	-
Pru pad	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X
Pru spi	O	F	-	-	-	-	-	F	-	F	O	O	A	R	R	R	R	-	-	F	F	F	F	F	A	R	-	-	-	-	O	X	X
Que rob	-	-	-	-	-	-	-	F	O	-	-	-	-	-	-	R	F	-	-	-	-	-	R	-	R	F	R	-	-	-	R	X	-
Rha cat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-
Ros can	R	R	-	-	-	-	-	-	-	R	R	-	R	-	-	R	-	R	-	-	-	-	-	-	-	-	O	O	R	O	R	X	-
Sal cap	-	-	-	-	-	-	-	R	F	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	R	R	-	-	-	-	-	-
Sal cin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	R	-	R	-	-	-	-
Sal fra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-
Sam nig	R	R	R	R	R	R	-	R	O	R	-	-	-	R	R	R	-	R	O	O	O	O	O	O	F	O	-	-	-	-	-	-	-
Sor auc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-
Ulm min	F	F	A	O	O	-	O	-	-	R	O	-	O	X	-	F	A	O	R	R	O	-	O	O	-	F	R	-	-	F	-	-	-
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	O	R	-	-	
Rub cae	-	-	-	O	R	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub fru	R	R	R	F	O	F	F	R	O	R	-	-	-	R	R	R	R	-	-	-	-	-	R	-	-	R	F	F	A	F	-	-	-
Bry dio	R	R	R	-	-	-	-	R	R	R	-	O	O	R	R	R	-	R	-	O	O	R	R	R	R	R	-	-	-	-	-	-	-
Cle vit	R	R	R	-	-	-	-	R	O	R	-	O	-	-	-	R	-	R	-	R	R	O	-	-	-	-	-	-	-	-	-	-	-
Hed hel	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-
Sol dul	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tam com	R	R	R	R	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	R	-	R	-	R	-	-	-	-	-	-
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	R	-	-	-	-	-	-	-	-	-
Bra syl	R	R	R	-	-	-	-	R	R	O	O	O	F	-	-	R	R	R	R	O	O	O	-	-	-	-	-	-	-	-	-	-	-
Mer per	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	R	F	R	-	-	R	-	-	-	-	-	-	-

Table C.12 Plant taxa recorded from hedgerows with HID 37 to 47

	HID / section / frequency																																	
Taxon	37		38			39			40				41			42				44			45				46				47			
	H	1	H	1	2	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3
Ace cam	-	-	A	X	X	A	X	X	D	X	X	X	F	R	-	R	-	-	-	R	-	-	R	-	-	-	F	D	R	F	F	X	-	X
Ace pla	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace pse	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	F	X	X	F	X	X	O	X	-	X	F	F	-	-	-	-	-	-	-	-	R	-	R	R	O	-	O	O	-	-	-	-

	HID / section / frequency																																	
Taxon	37		38			39			40				41			42				44			45				46				47			
	H	1	H	1	2	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3
Cor san san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	
Cor ave	R	R	R	-	X	F	X	X	F	X	X	X	F	R	-	R	-	-	-	-	-	-	O	-	R	R	O	-	-	F	-	-	-	-
Cra lae	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Cra mon	D	D	R	-	-	-	-	-	-	-	-	-	F	F	-	D	X	X	X	D	X	X	-	-	-	-	R	-	R	-	O	-	X	-
Euo eur	-	-	-	-	-	-	-	-	R	-	-	X	R	R	-	R	-	-	-	R	X	-	-	-	-	-	R	-	-	R	R	X	-	-
Euo eur int	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fag syl	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	O	X	X	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	-	-	R	-	-	R	-	X	-	F	F	R	R	-	-	-	R	-	-	-	-	-	-	R	-	-	-	R	X	-	-
Ile aqu	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lig vul	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	X	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru avi	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	
Pru dom	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Pru dom ins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	R	R	-	-	-	R	X	X	A	X	X	X	O	R	-	O	-	X	-	R	-	X	A	A	-	R	R	R	-	-	A	X	X	-
Que rob	-	-	R	-	-	-	-	-	R	-	-	-	O	R	-	-	-	-	-	-	-	-	-	-	-	R	-	R	O	R	-	-	-	
Ros can*	-	-	O	X	X	R	-	-	-	-	-	-	F	R	-	O	X	-	X	-	-	-	-	-	-	R	-	R	-	R	-	-	-	
Ros x dum	-	-	-	-	-	-	-	-	R	-	X	X	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	-	-	-	-	-	-	-	-	R	X	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros tom x can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal aur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	X	
Sal cin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	-	
Sal fra	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	-	-	-	-	-	-	-	-	O	-	X	-	R	R	-	R	-	-	-	O	X	X	O	R	-	R	R	R	-	-	F	X	X	X
Ulm gla	-	-	A	X	X	A	-	X	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	-	A	-	-	-	-	-	-	-	
Ulm min	-	-	R	-	-	F	X	-	F	X	-	X	-	-	-	A	X	-	-	R	R	X	-	-	-	-	R	-	-	F	A	X	X	X

	HID / section / frequency																																	
Taxon	37		38			39			40				41			42				44			45				46				47			
	H	1	H	1	2	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	D	D	D	-	-	-	-	-	-	-	-
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub cae	-	-	-	-	-	F	X	X	O	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	O	-	-	R	-	-	-	-	-	-	-	-
Rub fru	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	R	X	-	-	-	-	-	-	-	-	-	R	R	-	O	-	-	-	-
Rub ulm	-	-	R	-	X	O	X	-	A	X	X	X	F	F	-	A	X	X	X	A	-	X	F	-	O	-	R	-	-	R	A	X	X	X
Rub ves	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	O	-	X	-	-	-	-	-	-	-	-	-
Bry dio	-	-	-	-	-	-	-	-	O	X	X	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	
Cle vit	-	-	R	-	-	R	-	-	R	-	X	X	-	-	-	R	X	-	-	-	-	-	F	-	R	-	R	O	-	R	R	-	-	-
Hed hel	-	-	R	-	-	-	-	-	F	-	-	X	A	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sol dul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	
Aru mac	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	A	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cal epi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	
Cam tra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	
Car syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	
Geu urb	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyp hir	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-	-	
Iri foe	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mer per	-	-	-	-	-	-	-	-	F	X	X	X	R	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Sta syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.13 Plant taxa recorded from hedgerows with HID 48 to 58

Taxon	HID / section / frequency																							
	48				49				51				52				53				54			
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3
Ace cam	O	F	O	-	O	A	-	-	F	O	F	F	A	D	D	O	R	-	-	-	A	F	A	A
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-
Cor san	R	O	R	-	R	R	-	-	O	O	O	F	-	-	-	-	R	-	-	-	R	R	R	R

	HID / section / frequency																																								
Taxon	48				49				51				52				53				54				55				56			57			58						
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	3							
Cor san san	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Cor ave	R	O	-	-	R	-	-	-	R	R	-	R	R	O	-	O	R	-	-	-	O	F	F	O	R	-	-	F	-	-	-	-	-	-	-	-					
Cot sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Cra x med	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-					
Cra mon	-	-	-	-	R	R	-	-	R	O	O	R	R	-	R	-	D	D	F	D	R	-	-	R	F	F	F	-	O	F	R	-	-	-	R	-	R	R			
Euo eur	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	R	-	-	R				
Fag syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Fra exc	R	-	-	-	R	-	-	R	-	-	-	-	R	O	-	-	R	-	-	O	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-			
Lig vul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	-	-			
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-			
Mal syl	-	-	-	-	R	-	-	-	R	-	O	-	R	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-		
Pru avi	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pru dom	O	F	F	-	R	-	A	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	-	R	-	-	F	-	-	-	-	-	-	-	-	-	-	-		
Pru spi	O	O	R	A	R	-	R	O	R	-	-	-	R	-	-	O	R	R	-	-	R	R	O	-	O	R	O	-	F	F	A	R	-	F	O	R	O	O	O	O	
Que rob	-	-	-	-	R	R	-	-	R	-	R	-	R	-	R	-	R	-	-	O	R	O	-	O	R	O	-	-	R	-	O	R	O	O	-	-	-	-	-	-	
Rha cat	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ros arv	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R			
Ros can	-	-	-	-	-	-	-	-	R	R	-	-	R	-	R	-	-	-	-	-	-	-	-	R	-	R	R	R	R	R	R	-	R	-	-	-	-	-	-		
Ros can*	R	R	-	-	R	R	-	-	-	-	-	-	-	-	-	-	R	O	-	-	R	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	
Ros x and	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	O	A	-	-	-	-	-	-	-		
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	R	-	R	-	R	-	-	R	R	-	-	R	R	-	-	-	R	-	-	R	R	-	-	R	R	R	-	-	R	-	-	-	-	-	-	R	R	O	R	R	O
Ulm min	F	O	F	A	O	-	O	F	F	F	F	O	R	R	-	F	R	-	O	-	R	R	R	O	R	-	A	-	-	-	-	R	-	R	O	O	O	O	F	-	-
Ulm pro	R	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	R	-	-	-	R	-	-	-	R	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-
Rub fru	R	R	O	R	F	O	A	F	R	-	O	-	R	R	R	R	F	O	F	A	R	R	R	-	R	F	R	R	R	R	R	R	-	-	-	R	R	O	R	R	O
Rub ulm	R	-	-	R	R	R	-	F	R	R	-	-	R	-	R	-	R	O	-	-	R	R	R	-	R	-	-	-	R	R	-	R	O	R	R	O	-	R	R	O	R
Bry dio	-	-	-	-	R	-	-	-	-	-	-	-	R	R	-	-	R	R	-	-	R	-	R	R	R	-	R	R	R	R	R	R	-	-	-	R	-	R	-	-	-

	HID / section / frequency																																					
Taxon	48				49				51				52				53				54				55				56			57			58			
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	H	1	2	3			
Cle vit	-	-	-	-	R	-	-	-	R	O	R	R	R	-	-	-	R	-	R	-	R	-	R	R	R	-	-	-	R	R	-	-	-	-	F	A	F	F
Hed hel	O	-	O	F	-	-	-	-	R	-	-	-	R	R	O	R	R	-	-	-	R	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-
Hum lup	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sol dul	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	R	-	R	-	-	-	-
Tam com	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	R	R	R	-	R	-	-	R	-	-	-	-	R	R	-	-	-	-	-	-	-	-
Aru mac	R	R	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bra syl	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-
Mer per	R	-	-	R	-	-	-	-	O	O	R	O	R	-	R	-	R	-	-	-	R	-	-	R	R	-	-	O	-	-	-	-	-	-	-	-	-	-
Pri vul	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-
Ste hol	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.14 Plant taxa recorded from hedgerows with HID 59 to 68

	HID / section / frequency																																				
Taxon	59				60				61			62			63				64				65				66				67				68		
	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	
Ace cam	O	R	R	F	R	-	F	-	R	-	O	R	-	R	R	-	R	-	R	-	-	-	O	R	O	F	-	-	-	-	-	-	-	-	-	-	-
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	
Ail alt	-	-	-	-	R	O	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	R	-	-	-	R	R	R	O	O	O	R	-	-	-	-	-	-	-	R	-	-	R	R	-	F	-	R	-	-	-	R	-	-
Cor ave	-	-	-	-	R	-	R	-	R	-	R	R	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra lae	R	-	R	-	-	-	-	-	-	-	-	R	-	-	R	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra mon	R	R	O	R	R	-	-	R	R	O	R	O	R	O	A	A	F	A	F	F	F	F	R	R	R	R	F	F	A	A	R	O	R	F	-	-	
Euo eur	-	-	-	-	R	R	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	R	-	R	-	R	-	-	F	R	-	-	-	O	O	-	
Fra exc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	O	-	R	-	-	-	-	O	-	-	F	-	-	-	-	-	-	-	-	-	-	
Lig vul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	A	-	-	-	-	O	-	F	-	R	R	R	-	-	-	
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	R	-	-	-	R	-	-	F	R	O	-	-	R	O	-	-	R	R	
Pru spi	R	-	R	R	O	F	F	-	R	O	R	F	A	F	O	R	O	-	R	-	-	-	R	R	-	-	O	F	-	-	R	O	-	O	O	F	-
Que rob	-	-	-	-	-	-	-	-	F	R	A	-	-	-	-	-	-	-	O	O	-	O	R	-	-	R	-	-	-	-	O	R	F	R	-	-	
Ros arv	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	
Ros can	R	-	R	-	R	-	-	-	R	-	R	-	-	-	R	-	-	R	R	R	R	-	-	-	-	-	R	R	-	-	R	-	O	R	-	-	

	HID / section / frequency																																			
Taxon	59				60				61			62			63				64				65				66				67				68	
	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1				
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-			
Sal alb	O	-	-	O	F	A	F	A	-	-	-	O	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sal cap	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sal cin	R	R	-	-	-	-	-	-	R	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sam nig	-	-	-	-	R	R	R	R	R	-	-	R	R	-	R	-	-	R	R	R	R	R	-	O	-	R	-	-	R	R	R	-	R	-	-	
Ulm gla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-		
Ulm min	O	O	O	O	-	-	-	-	R	O	R	O	O	O	O	F	O	F	R	-	-	R	F	D	A	-	-	-	-	-	R	R	-	-	R	R
Ulm min*	-	-	-	-	O	O	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rub cae	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rub fru	O	F	F	R	O	O	O	F	O	F	R	O	-	O	R	R	-	R	R	-	-	O	R	-	-	-	-	-	-	R	O	O	-	O	F	
Rub ulm	R	R	-	R	O	O	O	R	O	O	O	O	O	O	R	R	-	-	R	-	F	-	-	-	-	-	R	-	R	-	O	O	O	O	R	R
Bry dio	R	-	R	R	R	R	-	-	R	-	-	O	-	-	R	R	R	-	R	-	R	-	R	-	R	-	-	-	-	R	R	-	-	-	-	
Cle vit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	R	-	-	-	-	-		
Hed hel	R	-	R	-	-	-	-	-	R	-	R	-	-	-	R	-	-	O	-	-	-	-	R	-	O	-	R	-	-	O	R	-	-	-	-	
Hum lup	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sol dul	R	-	R	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	R	-	R	R	-	-	-	-	-	-	
Aru mac	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	R	-	R	R	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	F	R	-	O	R	-	-	
Mer per	-	-	-	-	R	O	R	-	O	R	O	O	F	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	
Pot ste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	R	-	R	-	-	-		
Pri vul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ste hol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-		
Vio rei	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	R	-	-	-	R	-	-	-	-	-	

Table C.15 Plant taxa recorded from hedgerows with HID 69 to 81

	HID / section / frequency																																		
Taxon	69				70				71			72			73			74			75			76		78			79			81			
	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	H	1	2	H	1	2	H	1	2	3
Ace cam	O	-	O	-	O	A	-	-	F	O	F	F	F	O	-	-	-	-	-	-	-	-	-	-	O	F	R	F	F	F	-	-	-	-	
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-
Aes hip	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	F	-
Aln glu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																		
Taxon	69				70				71			72			73			74			75			76		78			79			81			
	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	H	1	2	H	1	2	H	1	2	3
Car bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	F	-	-	-	-		
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	-	-	-	-	
Cor ave	R	-	-	R	-	-	-	-	O	O	O	R	O	-	-	-	-	-	-	-	-	-	-	X	-	R	-	O	-	-	-	-	-	-	-
Cra lae	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	R	-	-	-	-	R	-	R	-	-	-	-	-	-	
Cra mon	O	O	R	-	F	O	F	R	-	-	-	R	-	R	D	D	D	D	D	D	R	R	-	F	F	F	F	O	F	F	F	-	-	-	-
Euo eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Fra exc	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	
Ile aqu	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lig ova	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	O	-	-	-	-
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	D	D	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Pru spi	O	O	R	R	O	O	-	-	F	A	O	O	O	-	R	-	O	-	-	-	-	-	-	F	F	O	-	F	-	-	-	R	-	R	-
Que rob	R	-	-	O	R	-	-	-	O	O	-	-	-	-	R	R	-	-	-	-	-	-	-	F	A	R	-	O	-	-	-	F	R	F	-
Rob pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	F	-	
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	O	R	O	-	-	-	-	
Ros rub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Sal cin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	-	-	-	-	
Sal fra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	-	-	-	-	-	-	-	-	R	R	-	R	R	-	R	R	R	R	R	R	-	-	-	O	O	O	F	O	-	-	-	R	-	-	R
Sor auc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	
Til x eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-
Ulm min	-	-	-	-	-	-	-	-	F	F	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	F	O
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	
Ulm pro	D	A	D	D	D	A	D	D	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	R	-	-	-	-	
Rub fru	-	-	-	-	O	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	F	R	O	-	-	-	O	A	-	F	
Rub ulm	O	-	-	-	O	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	R	-	-	R	
Bry dio	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	O	O	-	-	-	R	-	-	-	-	-	-	-	-	
Cal sep	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cal sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																			
Taxon	69				70				71			72			73			74			75			76		78			79			81				
	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	H	1	2	H	1	2	H	1	2	3	
Cle vit	-	-	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	R
Hed hel	O	-	-	-	F	O	O	O	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Hum lup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	-	-	-	-	
Sol dul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-
Aru mac	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	
Mer per	-	-	-	-	-	-	-	-	F	F	O	F	O	O	-	-	-	-	-	-	-	-	-	-	X	-	O	O	O	-	-	-	-	-	-	-

Table C.16 Plant taxa recorded from hedgerows with HID 85 to 102

	HID / section / frequency																																		
Taxon	85		86			88				92			93			94			95			96			97			98			100		102		
	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2		
Ace cam	O	X	A	X	X	F	O	F	-	-	-	-	F	X	X	F	F	-	-	-	-	O	X	-	O	-	-	O	X	-	X	-	O	-	-
Cor san	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Cor ave	-	-	O	-	F	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra lae	R	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	
Cra mon	-	-	F	X	-	O	R	-	O	D	A	A	-	-	-	O	O	O	-	-	-	F	-	X	O	-	X	-	-	-	-	-	O	O	-
Euo eur	-	-	R	-	X	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	-	-	F	F	R	R	-	-	-	-	-	-	F	F	F	-	-	-	O	X	-	-	-	-	R	-	-	-	-	O	-	-
Mal syl*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	R	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	F	X	A	A	A	R	O	-	-	R	-	-	A	X	X	-	-	-	O	X	X	A	X	X	A	X	X	A	X	-	F	F	O	O	-
Que rob	-	-	R	-	X	O	-	-	O	-	-	-	O	X	-	R	R	-	-	-	-	O	X	X	O	-	X	-	-	-	O	O	O	-	R
Ros can*	-	-	-	-	-	R	R	-	-	A	F	A	O	-	X	-	-	-	O	-	X	O	-	X	O	-	X	O	X	O	X	-	O	-	O
Rub ida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	R	O	R	-
Sal cin	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	A	X	R	-	X	-	-	-	-	O	-	-	-	-	-	R	R	-	O	X	X	-	-	-	R	X	-	-	-	-	X	-	O	-	O
Sym alb	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm gla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	X	-	-	-	-	-	-	-	-	-	-	
Ulm min	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	

	HID / section / frequency																																		
Taxon	85		86			88				92			93			94			95			96			97			98			100		102		
	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	H	1	H	1	2
Ulm min*	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm pro	-	-	O	X	-	R	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	A	X	A	-	-	F	-	F	
Ulm sp.	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	
Vib opu	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub fru	-	-	O	-	F	-	-	-	-	R	R	R	A	X	X	D	-	-	D	X	X	O	X	X	A	X	X	A	X	-	X	-	O	-	-
Rub ulm	-	-	-	-	-	F	-	-	-	F	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	
Bry dio	-	-	R	X	-	-	-	-	-	O	-	-	R	X	-	O	O	-	R	-	X	R	-	X	O	-	-	O	X	-	-	-	-	-	-
Cal sep	-	-	-	-	-	F	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	O	-	X	-	-	-	-	-	-	-	-	-	-	-
Cle vit	-	-	R	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hed hel	-	-	F	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-
Sol dul	R	X	-	-	-	-	-	-	-	R	-	R	O	-	X	-	-	-	-	-	-	-	-	O	X	-	O	X	-	-	-	-	R	-	-
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-
Sil dio	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.17 Plant taxa recorded from hedgerows with HID 103 to 124

	HID / section / frequency																																			
Taxon	103			104				106			109			112				113			116			117		119		120		122		123		124		
	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	H	1	H	1	H	1	H	1			
Ace cam	-	-	-	F	-	-	-	-	-	-	A	F	A	X	-	-	-	F	F	-	O	O	F	F	F	O	F	-	-	O	X	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	
Cor san	-	-	-	O	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	
Cra lae	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	
Cra mon	D	X	X	F	-	X	X	R	-	O	O	O	-	A	A	O	D	X	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-
Euo eur	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	O	-	X	X	-	-	-	R	R	-	O	F	-	-	F	A	-	-	-	-	-	-	-	-	-	-	-	-	X	F	-	-	
Mal syl*	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	O	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	D	-	-	-	-	-	-	-	-	-	
Pru spi	O	X	X	F	X	X	X	F	A	O	A	A	F	D	F	D	D	O	O	O	O	F	O	F	A	O	O	D	D	F	X	-	-	X	O	
Que rob	-	-	-	O	-	X	X	R	R	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	A	-	-	-	
Ros can*	O	-	X	-	-	-	-	R	-	-	R	-	-	X	-	-	-	-	-	-	O	O	A	-	-	-	-	-	-	-	X	O	-	-	-	

	HID / section / frequency																																		
Taxon	103			104				106			109			112				113			116			117		119		120		122		123		124	
	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	2	3	H	1	2	H	1	2	H	1	H	1	H	1	H	1	H	1		
Sal cap	-	-	-	-	-	-	-	R	R	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	O	X	X	O	-	X	X	R	R	R	-	-	-	R	R	-	-	O	O	O	O	O	O	O	O	R	-	-	-	-	-	-	-	-	
Ulm min	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	F	F	F	A	-	-	-	-	-	-	F	X	-	-	-	-
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	R	O	-	-	-	-	-	-	-	-	-	-	-	-	X	F	
Ulm sp.	-	-	-	O	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub fru	F	X	X	A	-	-	-	F	F	A	F	F	-	X	-	-	-	-	-	-	O	O	F	-	-	-	-	X	X	-	-	-	-	-	-
Rub ulm	-	-	-	-	-	-	-	O	R	O	O	O	-	-	-	-	-	-	-	-	-	-	-	F	F	F	F	-	-	-	-	-	-	-	-
Bry dio	R	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cal sep	O	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hed hel	F	X	X	O	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	A	-	-	-	-	-	-	F	X	-	-	-	-
Sol dul	-	-	-	O	X	-	-	R	R	R	-	-	-	X	-	-	-	-	-	-	-	-	-	R	R	R	O	-	-	-	-	-	-	-	-

Table C.18 Plant taxa recorded from hedgerows with HID 125 to 143

	HID / section / frequency																																				
Taxon	125		126			128				130				132			133			134			137		139			140		141				143			
	H	1	H	1	2	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	H	1	2	H	1	H	1	2	3	H	1	2	
Ace cam	-	-	O	-	X	F	F	O	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	O	A	O	X	-		
Bet pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	-	-	-	-	-	-	-	O	O	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	F	-	X		
Cor ave	-	-	R	X	-	R	-	R	-	X	O	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X		
Cra lae	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	
Cra mon	O	O	O	X	X	O	F	R	R	O	-	-	F	O	-	X	O	X	-	F	-	X	-	-	A	X	-	D	X	F	O	D	O	D	X	X	
Fra exc	-	-	-	-	-	R	R	-	O	X	-	-	-	-	-	-	-	-	-	A	-	X	-	-	-	-	-	-	-	R	-	-	O	R	X	-	
Hip rha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	R	-	R	R	X	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pop tre	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	R	-	-	R	-	-	-	
Pru dom dom	-	-	-	-	-	-	-	-	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	O	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru lau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X		
Pru sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	
Pru spi	O	F	O	X	-	O	O	R	F	F	A	F	-	O	X	X	D	X	X	-	-	-	O	O	-	-	-	O	-	F	A	-	F	-	-	-	

	HID / section / frequency																																						
Taxon	125		126			128				130				132			133			134			137		139			140		141				143					
	H	1	H	1	2	H	1	2	3	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	H	1	2	H	1	H	1	2	3	H	1	2			
Pyr sp.	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Que rob	-	-	-	-	-	O	O	O	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros arv	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can*	-	-	O	X	-	R	R	-	R	X	O	-	F	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	R	R	-	R	F	X	X	-	-	
Sal alb	-	-	-	-	-	-	-	-	-	R	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cap	-	-	-	-	-	-	-	-	-	O	O	O	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	F	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal fra	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	O	X	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	-	-	O	X	-	-	-	-	-	O	O	-	O	O	X	X	O	X	-	O	X	X	O	O	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm gla	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	
Ulm min	-	-	-	-	-	R	-	R	-	-	-	-	-	O	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	-	-	
Ulm sp.	-	-	O	X	X	-	-	-	-	-	-	-	-	O	F	O	-	-	-	F	-	X	-	-	-	-	-	-	R	F	-	-	-	-	-	-	-	-	
Rub cae	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub fru	-	-	O	X	X	O	O	O	R	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	A	X	-	F	X	R	R	R	R	-	-	-	-	-	
Rub ulm	-	-	-	-	-	R	R	R	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	
Bry dio	O	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cle vit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	O	X	X	-	
Hed hel	-	-	-	-	-	F	R	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	O	-	R	-	-	-	-	-	
Hum lup	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	
Lon per	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sol dul	O	-	O	-	X	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aru mac	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	F	-	X	F	F	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	-	-	
Mer per	-	-	-	-	-	R	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pte aqu	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ste hol	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.19 Plant taxa recorded from hedgerows with HID 144 to 158

	HID / section / frequency																																			
Taxon	144				146		148		149		150			151		152		153			154		155		156				157				158			
	H	1	2	3	H	1	H	1	H	1	H	1	2	H	1	H	1	H	1	2	H	1	H	1	H	1	2	3	H	1	2	3	H	1	2	3
Ace cam	O	-	X	-	A	X	A	X	R	-	F	X	X	A	X	F	X	A	X	X	-	-	F	X	-	-	-	-	A	X	X	X	D	X	X	X
Ace pse	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aes hip	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aln glu	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bud glo	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	
Cor ave	-	-	-	-	R	X	-	-	-	-	R	-	-	R	X	-	-	F	X	-	-	-	-	-	O	-	-	X	F	X	X	X	F	X	X	X
Cra mon	O	-	X	X	-	-	-	-	-	-	-	-	-	-	-	F	X	R	X	-	-	-	R	X	-	-	-	-	F	-	X	X	F	X	X	X
Cup x ley	-	-	-	-	-	-	-	-	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur int	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	-	-	-	-	-	R	X	R	-	-	F	X	-	-	F	X	X	-	-	-	-	-	-	-	-	O	-	X	-	F	-	-	X
Jug reg	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	R	-	-	-	-	-	-	-	-	-	-	-	-	R	X	R	-	R	X	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Pop del	-	-	-	-	-	-	-	-	D	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom ins	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	
Pru x fru	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	-	-	-	-	A	X	D	X	R	X	-	-	-	A	X	R	-	A	X	X	D	X	R	X	-	-	-	-	F	-	X	X	R	-	-	X
Que rob	O	-	X	-	R	X	-	-	R	X	R	X	-	R	X	F	X	-	-	-	-	-	R	X	-	-	-	-	R	-	-	X	R	-	X	-
Ros can	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	R	-	-	-	
Ros can*	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	
Ros can spu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Ros x sub	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros cor	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Ros squ	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	X	X	X	-	-	-	-	-	-	-	
Sal cap	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	R	-	-	-	R	-	-	-	O	X	-	-	-	R	X	-	-	R	-	-	-	-	-	-	-	-	-	O	X	X	-	R	X	-	-	

	HID / section / frequency																																				
Taxon	144				146		148		149		150			151		152		153			154		155		156				157				158				
	H	1	2	3	H	1	H	1	H	1	H	1	2	H	1	H	1	H	1	2	H	1	H	1	H	1	2	3	H	1	2	3	H	1	2	3	
Sor ari	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	A	X	-	-	-	-	-	-	R	X	D	X	X	-	-	-	-	A	X	X	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-
Ulm sp.	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	A	-	-	X	F	X	R	X	R	X	-	-	-	-	-	-	-	R	-	X	-	-	-	-	F	X	-	X	-	-	-	-	R	X	-	-	
Rub fru	R	-	X	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	D	X	-	-	R	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	A	-	X	-	R	X	F	X	-	-	O	-	-	A	X	R	X	O	X	-	-	-	R	X	O	-	X	-	F	-	-	X	-	-	-	-	
Bry dio	-	-	-	-	-	-	-	-	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-		
Cle vit	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	R	X	R	-	-	-	-	-	-	-	-	-	O	-	X	-	O	-	-	X		
Hed hel	A	X	-	-	A	X	-	-	A	X	-	-	-	R	X	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	R	-	-	-		
Vis alb	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	X	X	F	-	-	F		
Aru mac	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	R	-	-	X		
Bra syl	-	-	-	-	-	-	-	-	-	-	R	-	-	A	X	F	-	A	X	X	-	-	F	-	R	-	-	A	X	X	X	A	-	X	X		
Hyp hir	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	F	-	F	X	X	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-		
Sil dio	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-		
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Table C.20 Plant taxa recorded from hedgerows with HID 159 to 171

	HID / section / frequency																																					
Taxon	159		160		161				162			163				164				166		167				168				169		170		171				
	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	3	H	1	H	1	H	1	2	3	
Ace cam	A	X	-	-	D	X	X	X	R	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	F	X	X	X	A	X	-	-	-	-	-	-	-
Ace cam lob	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace pla	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace pse	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auc jap	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bet pen	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-
Car bet	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ced atl	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	R	X	X	-	-	-	-	-	-	R	-	X	-
Cor ave	R	-	-	-	A	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-
Cra lae	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																					
Taxon	159		160		161				162			163				164				166		167				168				169		170		171				
	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	3	H	1	H	1	H	1	2	3	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-
Cra mon	-	-	D	X	R	-	X	X	D	X	X	R	-	-	X	-	-	-	-	R	X	F	X	X	X	F	X	X	X	O	X	-	-	D	X	X	X	
Cra per	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cup mac	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Euo eur	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	O	-	-	X	
Euo eur int	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Euo jap	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fag syl pur	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fra exc	-	-	-	-	O	X	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	O	-	-	X	F	X	X	-	-	-	-	-	R	-	-	-	
Ile x alt	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Jug reg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-		
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Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru cer cer	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru cer pis	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru dom	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-		
Pru dom ins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	X	-	-	-	-	-	-	-	-	-	-	-	-	O	-	X	-	
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Pru lau	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru lus	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru spi	-	-	-	-	F	X	X	X	R	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X	X	F	X	-	X	R	X	-	-	-	-	-	-	
Que cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-		
Que rob	-	-	-	-	R	-	-	-	R	-	-	O	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	R	-	-	-	
Ros can	-	-	R	-	X	-	X	-	R	-	R	-	-	-	-	-	-	-	-	-	-	F	X	-	X	R	-	-	-	-	-	-	-	-	-	-	-	
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	F	X	-	X	-	-	-	-	-	-	-	-	
Ros x dum	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Ros x sub	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	
Ros cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	X	-	-	-	-	-	R	-	X	-	
Ros cv.	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

	HID / section / frequency																																						
Taxon	159		160		161				162			163				164				166		167				168				169		170		171					
	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	3	H	1	H	1	H	1	2	3		
Ros squ	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X	X	
Rub ida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	X	X	-	-	-	-	-	-	-	-		
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Sam nig	R	X	R	X	F	X	X	X	R	-	-	F	X	X	X	F	X	X	X	R	X	F	X	X	X	F	X	X	X	R	-	O	-	R	-	-	X		
Sor sp.	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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Tax bac	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Til x eur	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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Rub arm	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	-	-	-	-	R	-	-	X	A	X	-	-	-	-	-	R	X	-	-	A	X	A	X	X	X	-	-	-	-	-	-	-	-	F	X	X	X	X	
Rub con	-	-	F	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	
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Rub ulm	A	X	A	X	O	X	-	X	-	-	-	-	-	-	-	R	X	-	-	R	X	A	X	X	X	A	X	X	X	A	X	-	-	F	-	-	X	X	X
Bry dio	-	-	R	X	O	-	-	X	R	-	-	R	-	-	-	R	-	X	-	-	-	O	X	X	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
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Cle vit	-	-	-	-	F	-	-	X	A	-	X	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	X	-	-	-	-	-	-	-	A	X	-	-
Hed hel	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	R	X	-	-	R	-	-	-	-	-	-	-	R	-	-	X	X	X
Hum lup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	X	A	X	X	X	A	X	X	X	R	X	-	-	R	-	-	-	-	
Sol dul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-		
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Vis alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-		
All pet	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Aru mac	-	-	-	-	F	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	R	X	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	R	-	-	-	-	-	-	-	F	-	X	-		
Geu urb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hol mol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-		
Iri foe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Mer per	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	F	X	-	-	R	X	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	-	R	X	-	-	-	-	-	-	-	

	HID / section / frequency																																				
Taxon	159		160		161				162			163				164				166		167				168				169		170		171			
	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	3	H	1	H	1	H	1	2	3
Vio odo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.21 Plant taxa recorded from hedgerows with HID 172 to 185

	HID / section / frequency																																					
Taxon	172			173		175			176			177			179		180		181				182			183				184				185				
	H	1	2	H	1	H	1	2	H	1	2	H	1	2	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	
Ace cam	O	-	X	-	-	-	-	-	R	-	-	-	-	-	D	D	-	-	-	-	-	-	F	A	-	O	F	-	-	A	X	X	X	-	-	-	-	
Ace pse	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aln glu	-	-	-	-	-	D	D	F	-	-	-	D	D	D	-	-	-	-	D	D	D	-	-	-	-	-	-	-	-	-	-	-	-	X	D	D	D	
Bet pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	-	F	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	-	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-	-	-	F	F	-	F	A	-	-	R	-	-	-	-	-	-	-	-
Cra mon	X	X	-	R	X	O	-	-	D	D	D	-	-	-	O	O	-	-	-	-	-	-	R	-	-	R	R	-	-	F	-	X	X	-	-	-	-	-
Cup x ley	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	R	-	X	-	-	O	O	O	-	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lig ova	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	O	F	-	-	-	-	-	-	-	-	-	-	-	-
Pru avi	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru cer	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	R	-	X	-	-	R	-	O	-	-	-	-	-	-	D	D	-	-	-	-	-	-	F	F	-	R	O	-	-	A	X	-	X	F	-	-	F	
Que rob	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Rha cat	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Ros can*	-	-	-	-	-	O	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros rub	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	-	-	-	-	-	O	R	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	O	-	-	O	-	-	-	-	-	-	-	-	
Sal vim	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	F	X	X	R	X	D	D	A	F	A	-	A	A	A	O	O	-	-	F	-	F	-	F	F	F	A	O	A	D	R	X	-	-	D	D	D	D	
Sor ari*	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sor auc	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																					
Taxon	172			173		175			176			177			179		180		181				182			183				184				185				
	H	1	2	H	1	H	1	2	H	1	2	H	1	2	H	1	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	
Sor int	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Til cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	D	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	F	-	-	-	-	-	-	-	-	-	O	-	O	O
Rub fru	R	X	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bry dio	O	X	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hed hel	A	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.22 Plant taxa recorded from hedgerows with HID 186 to 198

	HID / section / frequency																																				
Taxon	186				187				188		189			191		192				193				194				195				196		197		198	
	H	1	2	3	H	1	2	3	H	1	H	1	2	H	1	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	H	1
Ace cam	O	O	-	-	-	-	-	-	-	-	A	-	X	R	X	-	-	-	-	F	F	O	O	-	-	-	-	-	-	-	-	-	-	-	-	R	R
Ace cam cam	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace cam lob	-	-	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace pla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	
Aln glu	D	F	D	D	-	-	-	-	R	X	-	-	-	-	-	D	A	D	D	-	-	-	-	D	D	D	D	D	D	D	D	D	D	-	-	-	-
Bet pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	R	R	-	-	R	R	-	-	-	-	-	-	-	-	
Car bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R		
Cor san	-	-	-	-	O	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	
Cor san san	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	-	-	A	-	D	A	-	-	A	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	
Cra mon	R	-	-	-	-	-	-	-	R	X	R	-	X	D	X	O	O	-	-	A	O	A	D	-	-	-	-	-	-	-	-	-	-	A	A	D	D
Fra exc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	
Lig ova	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	F	-	-	
Mal dom	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	O	O	O	O	O	-	-	O	-	-	-	-	-	R	X	O	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Que rob	-	-	-	-	-	-	-	-	R	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rha cat	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can*	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	A	A	O	O	A	A	A	O	-	-	-	-	-	-	-	F	F	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																				
Taxon	186				187				188		189			191		192				193				194				195				196		197		198	
	H	1	2	3	H	1	2	3	H	1	H	1	2	H	1	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	H	1
Sal cap	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal fra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sam nig	F	F	O	-	O	O	O	O	R	X	-	-	-	R	X	A	F	D	D	O	O	-	-	A	D	O	O	D	D	D	D	F	F	-	-	-	-
Rub cae	R	-	-	-	R	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-
Bry dio	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hed hel	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.23 Plant taxa recorded from hedgerows with HID 199 to 210

Taxon	HID / section / frequency																																			
	199				200				201			202		203		204			205				206			207				209				210		
	H	1	2	3	H	1	2	3	H	1	2	H	1	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2
Ace cam	F	-	-	F	F	F	O	F	O	R	R	-	-	-	-	O	-	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	O	F
Ace pla	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-
Aln glu	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bet pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-
Car bet	-	-	-	-	-	-	-	-	O	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	O	O	-	-	-	-	-	-	R	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	A	A	F	A	O	O	-	-	-	-	-	O	O	-	-	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra mon	-	-	-	-	R	-	-	O	A	D	F	F	O	D	D	F	F	F	F	F	F	F	A	A	F	-	-	-	-	-	-	-	-	O	-	-
Fra exc	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	O	O	R	-	-	-	-	-	-	-	F	O	O	F	-	-	-	-	O	O	-
Ile aqu	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jug reg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-
Lig ova	-	-	-	-	-	-	-	-	F	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pop alb	-	-	-	-	-	-	-	-	-	-	-	F	O	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru avi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	F	-
Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	O	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	F	A	-	-	-	-	-	-	-	-	-	-	-
Pru spi	A	F	F	O	A	O	A	D	-	-	-	-	-	-	-	R	R	-	O	F	-	-	-	-	-	R	O	O	O	-	-	-	-	R	-	-
Que cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-
Que rob	R	-	-	-	-	-	-	-	O	R	O	R	R	-	-	O	O	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can*	R	-	-	-	R	R	-	-	O	R	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-

	HID / section / frequency																																					
Taxon	199				200				201			202		203		204			205				206			207				209				210				
	H	1	2	3	H	1	2	3	H	1	2	H	1	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	2	3	H	1	2		
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	O	O	-	-	-	-	-	-	-	R	-	-	-	-	D	D	D	D	-	-	-	
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	-	
Sam nig	O	O	-	O	O	O	-	-	-	-	-	-	-	-	-	O	-	O	A	-	F	F	O	-	-	R	-	-	-	-	R	-	R	R	-	-	-	
Sor auc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	
Til cor	-	-	-	-	-	-	-	-	O	R	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Til sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	F	-	
Ulm min	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm pro	R	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	R	R	-	F	F	F	F	R	-	-	-	-	-	-	-	
Ulm sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hed hel	-	-	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lon per	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aru mac	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Car div	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Car pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-		
Ger rob	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.24 Plant taxa recorded from hedgerows with HID 211 to 222

	HID / section / frequency																																					
Taxon	211			212			213				214		215				216			217		218				219			220			221			222			
	H	1	2	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	3
Ace cam	F	O	F	F	R	A	F	D	-	-	A	A	O	-	R	-	O	-	D	-	-	F	F	-	F	-	-	-	O	O	A	F	F	A	-	-	-	-
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	-	-	-	-	-
Bet pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	-	-	-	-	-	-	-	-	-
Car bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	-	R	-	-	R	-	-	-	R	R	O	-	R	O	R	-	-	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	R	-	R	-
Cor ave	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	O
Cra mon	F	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	R	R	-	R	-	-	A	A	A	A	
Euo eur	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fag syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	R	R	-	-	-	-	-

	HID / section / frequency																																							
Taxon	211			212			213				214		215				216			217		218				219			220			221			222					
	H	1	2	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	3		
Fra exc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	R	-	-	-	-	-	-	-		
Jug reg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-		
Mal syl*	R	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	
Pop del	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru avi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	F	-	-	-	-	-	-	-	-	-	-	
Pru spi	F	F	O	A	A	O	O	-	-	-	O	O	R	-	-	-	F	A	R	-	-	F	A	-	-	A	A	F	F	F	F	-	-	-	R	O	-	R	-	-
Que rob	R	-	R	R	-	-	O	O	-	-	R	-	O	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-		
Sal fra	-	-	-	-	-	-	F	R	O	F	-	-	O	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	-	-	-	-	-	-	O	R	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	R	-	-	-	-	-	
Sor auc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	
Til x eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	O	O	-	-	
Ulm gla	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm pro	O	-	O	O	A	-	F	O	F	-	-	-	-	-	-	-	O	O	R	-	-	A	F	A	F	-	-	-	-	-	-	O	R	O	-	-	-	-	-	-
Rub fru	-	-	-	O	R	F	-	-	-	-	F	O	F	F	F	F	R	R	R	A	A	F	O	F	F	F	F	F	F	R	O	F	R	F	-	R	-	O	-	-
Rub ulm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hed hel	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	-	-	
Lon per	-	-	-	O	-	O	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Car pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Ste hol	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.25 Plant taxa recorded from hedgerows with HID 223 to 238

	HID / section / frequency																																						
Taxon	223				225		226				228		229		230				231			232		233			234			236			237		238				
	H	1	2	3	H	1	H	1	2	3	H	1	H	1	H	1	2	3	H	1	2	H	1	H	1	2	H	1	2	H	1	2	H	1	H	1	2		
Ace cam	O	-	O	-	-	-	R	-	X	-	-	-	-	-	O	-	O	-	-	-	-	-	-	A	-	X	R	-	-	-	-	-	-	-	-	F	-	F	
Ace cam oxy	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ace cam lei	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ace pse	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cor san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	A	-	-	-	-	-

	HID / section / frequency																																				
Taxon	223				225		226				228		229		230				231			232		233			234			236			237		238		
	H	1	2	3	H	1	H	1	2	3	H	1	H	1	H	1	2	3	H	1	2	H	1	H	1	2	H	1	2	H	1	2	H	1	H	1	2
Cor san aus	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	O	-	O	-	-	-	-	-	-	-	O	O	R	-	R	-	R	-	O	O	R	-	-	-	-	-	-	-	-	R	R	R	-	-	O	-	-
Cra x med	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra mon	F	-	F	F	A	A	D	X	X	X	D	D	A	A	O	O	O	-	A	A	A	-	-	R	-	-	O	-	X	-	-	-	-	-	R	-	O
Dap lau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Euo eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Euo eur int	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fra exc	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	R	-	-	R	-	-	-	-	R	-	-	-
Ile aqu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mal dom	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	R	-	-	
Mal syl	R	-	-	R	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	
Pop tre	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	X	R	-	-	-	-	-	-	-	-	-	-	-
Pru dom	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru x fru	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru spi	A	A	F	A	R	-	F	-	-	-	R	-	R	-	F	R	R	D	R	-	R	D	D	A	-	X	D	X	X	R	-	-	-	-	F	-	A
Que rob	-	-	-	-	-	-	A	X	X	X	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	F	-	A	
Ros arv	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-
Ros can	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can*	O	-	-	-	O	O	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R		
Ros x sub	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-
Ros cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	X	R	-	-	-	-	-	-	-	-	-	-	-
Ros squ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	X	F	X	X	-	-	-	-	-	-	-	-	-
Ros tom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-
Sam nig	R	-	R	-	-	-	-	-	-	-	-	-	-	-	F	A	O	F	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	
Til x eur	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	O	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm min	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	X	F	X	X	-	-	-	D	X	-	-	-	-
Ulm pro	O	-	O	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vib lan	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vib opu	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub cae	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	X	A	X	X	-	-	-	-	-	-	-	-	-
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub fru	O	-	F	O	-	-	-	-	-	-	-	-	-	-	F	F	O	O	-	-	-	R	R	R	X	-	-	-	-	O	O	O	-	-	O	-	O

	HID / section / frequency																																						
Taxon	223				225		226				228		229		230				231			232		233			234			236			237		238				
	H	1	2	3	H	1	H	1	2	3	H	1	H	1	H	1	2	3	H	1	2	H	1	H	1	2	H	1	2	H	1	2	H	1	H	1	2		
Rub ulm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	R	-	-	
Bry dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	
Cle vit	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-
Hed hel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	F	-	A	
Lon per	O	A	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	R	-	-	-	-	-	-	-	-	-	-	-
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyp hir	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	
Ste hol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	O	X	-	-	-	-	-	-	-	-	-	-
Vio odo	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.26 Plant taxa recorded from hedgerows with HID 240 to 253

	HID / section / frequency																																									
Taxon	240				241				242				243				244			245				246		247		248		249		252				253						
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	H	1	H	1	2	3	H	1	2				
Ace cam	-	-	-	-	F	F	F	F	R	X	-	X	O	-	X	X	D	X	X	F	X	X	X	R	-	-	-	-	-	A	X	O	X	-	-	F	X	X				
Ace cam oxy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	R	-	-	-	-	-	-				
Ace pla	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bet pen	-	-	-	-	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bud dav	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-			
Cor san	R	-	-	-	-	-	-	-	R	-	X	-	F	X	X	-	-	-	-	O	-	-	X	-	-	-	-	-	-	R	-	R	X	-	-	-	-	-	-	-		
Cor ave	O	-	X	-	-	-	-	-	O	X	-	-	F	-	X	X	-	-	-	R	-	-	-	-	-	R	-	R	X	R	X	R	X	R	-	-	-	-	-	-	-	
Cra lae	-	-	-	-	-	-	-	-	-	-	-	-	R	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cra mon	-	-	-	-	R	-	-	-	R	-	-	X	O	X	X	-	R	X	-	R	-	-	-	R	-	O	X	-	-	O	X	F	X	X	-	O	X	X	-	-	-	
Cup x ley	-	-	-	-	O	O	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dap lau	-	-	-	-	-	-	-	-	-	-	-	-	O	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	R	-	-	R	-	X	-	-	-	R	-	-	-	-	-	-	R	X	-	-	R	-	X			
Fag syl	-	-	-	-	R	R	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	F	X	-	-	-	-	-	-	F	-	-	X	F	X	X	-	R	-	X	-	-	-	-	R	O	R	X	-	-	R	-	R	-	-	-	R	-	-	-	-	-	-
Ile aqu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-			
Mal dom	-	-	-	-	-	-	-	-	R	-	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	R	-	X	-	-		
Pop alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																						
Taxon	240				241				242				243				244			245				246		247		248		249		252				253			
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	H	1	H	1	2	3	H	1	2	
Pop del	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	X	X	X	-	-	-		
Pop sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru cer	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	
Pru dom ins	-	-	-	-	-	-	-	-	-	-	-	-	O	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	-	X	-	-	-	
Pru dom ita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru x fru	-	-	-	-	-	-	-	-	R	X	-	-	O	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru spi	-	-	-	-	-	-	-	-	A	X	X	-	A	X	X	X	F	-	X	F	X	X	X	-	-	-	-	R	-	A	X	-	-	-	-	A	-	X	
Que ile	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Que rob	R	X	-	-	-	-	-	-	A	-	X	X	R	-	-	-	R	X	-	F	-	X	-	-	-	A	X	-	-	R	-	-	-	-	-	-	-	-	-
Ros arv	-	-	-	-	-	-	-	-	R	-	X	X	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros arv x can	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can	-	-	-	-	-	-	-	-	R	-	-	-	F	X	X	X	-	-	-	O	X	X	-	-	-	R	X	-	-	-	-	R	-	X	-	O	X	-	-
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x dum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Ros x sca	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x sub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-
Ros cor	-	-	-	-	-	-	-	-	O	-	X	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	
Ros rub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-
Ros squ	-	-	-	-	-	-	-	-	R	-	-	-	R	-	-	-	R	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	
Ros sty x can	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros tom x can	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros tom x tom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Ros tom	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal x sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X		
Sal cin cin	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	
Sal cin ole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X		
Sal vim	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-		
Sal x smi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-		
Sam nig	F	-	X	X	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	X	X	R	O	R	-	R	X	F	X	O	X	-	X	R	-	-	
Ulm x veg	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																							
Taxon	240				241				242				243				244			245				246		247		248		249		252				253				
	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	H	1	H	1	2	3	H	1	2		
Ulm min	-	-	-	-	-	-	-	-	F	-	X	X	F	X	X	X	F	-	X	A	X	X	X	R	-	-	-	-	-	-	-	A	X	X	-	F	X	X		
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	O	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	F	X	X	-	-	-	-	-	A	-	X	X	F	X	X	-	-	-	-	A	X	-	X	-	-	-	-	R	-	F	X	A	X	-	-	-	-	-	-	-
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	X		
Rub fru	A	-	X	X	-	-	-	-	A	X	-	-	-	-	-	-	R	-	-	A	-	X	-	O	-	-	-	D	X	-	-	-	-	-	-	-	-	-	-	-
Rub tub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	-	-	-	-	-	-	-	-	F	-	X	X	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	X	
Rub ves	-	-	-	-	-	-	-	-	R	-	-	X	A	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bry dio	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	R	X	R	X	-	-	-	-	-	-	-	
Cal sep	A	X	X	X	-	-	-	-	F	X	X	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	A	-	-	-	-	-	-	-	-	-	-
Cle vit	A	-	X	-	-	-	-	-	R	-	-	X	O	-	X	X	A	X	X	A	-	-	X	R	R	A	X	-	-	-	-	O	-	-	-	-	-	-	-	-
Hed hel	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	A	X	X	X	-	-	A	X	-	-	-	-	A	X	X	X	A	X	X		
Sol dul	R	-	X	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	R	-	-		
Tam com	-	-	-	-	-	-	-	-	R	-	-	X	F	X	X	X	-	-	-	X	-	X	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-
All pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Bra syl	R	-	X	-	-	-	-	-	-	-	-	-	A	X	X	-	-	-	-	F	X	-	-	-	-	-	R	X	-	-	F	X	X	X	-	-	-	-		
Car pen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Geu urb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Iri foe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	-	-	-	-	O	-	-	X	R	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	R	-	R	-	-	-	-	R	-	-	-	
Ste hol	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	R	-	-	-	

Table C.27 Plant taxa recorded from hedgerows with HID 254 to 266

	HID / section / frequency																																			
Taxon	254		256		257				258		259				260		261				262			263				264			265				266	
	H	1	H	1	H	1	2	3	H	1	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1
Ace cam	-	-	-	-	F	X	X	X	-	-	-	-	-	-	A	X	A	X	X	X	A	X	X	A	X	X	-	R	X	-	F	X	-	X	A	X
Ace cam cam	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace cam lob	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-
Ace cam lei	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																				
Taxon	254		256		257				258		259				260		261				262			263				264			265				266		
	H	1	H	1	H	1	2	3	H	1	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1	
Ace pla	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace pse	-	-	-	-	R	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aes hip	-	-	-	-	-	-	-	-	-	-	R	-	-	X	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bet pen	-	-	-	-	-	-	-	-	R	X	O	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	-	-	R	-	-	X	-	-	R	-	-	-	-	-	R	X	-	-	R	X	-	R	X	-	-	-	-	-	-	-	-	-	-	R	X
Cor ave	-	-	-	-	R	-	-	-	R	-	R	-	-	-	-	-	R	X	X	-	F	X	-	O	X	X	-	F	X	X	O	-	X	-	-	-	
Cra lae	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	R	-	-	X	-	-		
Cra x med	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	R	X		
Cra mon	-	-	A	A	F	X	-	-	R	X	R	-	-	-	-	-	F	X	X	X	-	-	-	F	X	X	-	R	-	-	O	X	-	-	F	X	
Euo eur	-	-	-	-	-	-	-	-	R	-	R	-	-	X	-	-	F	X	-	X	-	-	-	O	X	-	-	-	-	-	-	-	-	-	F	X	
Fag syl	-	-	-	-	-	-	-	-	-	-	F	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fag syl pur	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fra exc	-	-	-	-	O	X	-	-	R	X	O	-	X	X	R	X	R	-	-	-	-	-	-	-	-	-	O	X	-	F	-	X	X	-	-		
Jug reg	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Mal dom	-	-	-	-	F	-	X	-	-	-	-	-	-	-	-	-	F	-	X	X	R	-	-	R	X	-	-	-	-	O	-	-	X	F	X		
Mal syl	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-		
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Pru spi	-	-	-	-	A	X	X	X	-	-	A	X	-	X	-	-	F	X	X	-	R	-	-	A	X	X	-	F	X	X	F	-	X	X	R	X	
Que ile	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Que rob	-	-	R	R	R	X	-	-	R	-	R	-	-	-	F	X	O	-	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	A	X		
Rha cat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	-	X	-	-		
Ros arv	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X		
Ros can	-	-	-	-	R	X	-	-	R	X	R	-	-	-	-	-	O	X	-	-	-	-	-	O	X	-	-	-	-	O	X	-	X	-	-		
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	HID / section / frequency																																			
Taxon	254		256		257				258		259				260		261				262			263				264			265				266	
	H	1	H	1	H	1	2	3	H	1	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	2	H	1	2	3	H	1
Ros x dum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	X	X	-	-	-	-	O	-	-	-	-	-
Ros x sub	R	X	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-
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Sam nig	-	-	R	R	O	X	X	-	-	-	R	X	-	-	-	-	O	-	X	X	R	X	-	O	-	X	X	F	X	X	O	X	-	-	R	X
Ulm min	R	X	R	O	A	-	-	X	O	X	A	X	-	X	R	X	A	X	X	X	A	-	X	-	-	-	-	-	-	-	D	X	X	X	-	-
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	X	X	-	-	-	-	-	-	-	-	-
Rub cae	-	-	-	-	A	-	X	X	A	X	F	X	X	X	F	X	-	-	-	-	F	-	X	R	-	-	-	A	X	X	-	-	-	-	A	X
Rub ech	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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Rub ves	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bry dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	X	R	X	-	-	-	-	-	R	-	-	-	R	X	
Cle vit	-	-	-	-	A	-	-	X	-	-	A	X	X	-	-	-	F	X	-	X	O	X	X	F	X	X	X	F	X	-	A	X	X	X	-	-
Hed hel	-	-	-	-	R	-	-	-	-	-	F	-	-	-	R	X	F	-	X	X	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-
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Sil dio	-	-	-	-	-	-	-	-	R	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

HID / section / frequency

	HID / section / frequency																																					
Taxon	267			268				269				270				271				272				273		274				275			277		278			
	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	H	1	2	
Ace cam	F	X	X	-	-	-	-	F	X	X	X	D	X	X	X	F	X	-	X	D	-	X	X	D	X	F	X	X	X	F	X	X	A	A	R	-	A	
Ace cam cam	-	-	-	F	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ace cam lei	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ace pse	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	
Car bet	-	-	-	R	-	-	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	X	-	-	-	-	-	-	-	-	
Ced atl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Cor san	-	-	-	O	-	-	X	R	-	-	X	-	-	-	-	A	X	X	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	
Cor ave	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	O	-	-	X	-	-	-	-	-	-	F	X	X	X	R	-	-	-	-	O	O	R	-
Cra lae	O	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	O	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra mon	F	-	X	F	-	X	X	O	X	-	-	D	X	X	X	F	X	X	-	F	-	X	X	F	X	F	X	X	-	R	-	X	-	-	-	-	-	-
Dap lau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Euo eur	-	-	-	O	X	X	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fra exc	O	X	-	F	-	X	X	-	-	-	-	R	-	-	-	F	X	X	-	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	R	-	A	-
Mal dom	R	-	X	R	-	-	-	F	X	-	X	R	-	-	-	-	-	-	-	R	-	X	-	-	-	R	-	X	-	R	X	-	-	-	-	-	-	-
Pru avi	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	X	-	-	-	-	-	-	-	-	-	-	A	X	X	-	-	-	-	-	
Pru dom ins	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	D	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru spi	R	-	X	F	X	X	X	-	-	-	-	R	-	-	-	O	-	X	-	F	-	X	X	-	-	R	-	X	-	F	X	-	-	-	-	-	-	-
Que rob	-	-	-	R	-	-	-	R	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	A	A	A	D	-	-
Rha cat	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can	-	-	-	R	-	-	X	O	X	-	X	R	-	-	-	F	-	X	X	-	-	-	-	-	-	R	-	X	-	R	-	X	-	-	-	-	-	-
Ros x nit	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-
Ros x dum	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x sub	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	HID / section / frequency																																					
Taxon	267			268				269				270				271				272				273		274				275			277		278			
	H	1	2	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	H	1	2	
Ros rub	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	R	-	X	-	-	-	-	R	-	-	-	-	-	-	-	R	-	X	-	R	-	X	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	
Ros x pse	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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Sam nig	F	X	X	R	-	X	X	R	-	-	-	-	-	-	-	F	X	X	X	F	X	X	X	-	-	R	X	-	X	O	-	X	F	F	A	A	-	
Sor auc	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tax bac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	
Ulm gla	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-		
Ulm min	A	X	X	-	-	-	-	D	X	X	X	-	-	-	-	R	-	X	-	D	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min*	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	F	X	X	A	X	X	X	A	X	X	X	-	-	-	-	F	X	-	X	-	-	-	-	-	A	X	A	-	-	X	A	X	X	-	-	A	-	A
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	A	X	X	O	-	X	-	F	-	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X	X	-	-	-	-	-	R	-	R	
Bry dio	R	-	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	R	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cle vit	R	-	X	R	-	X	-	F	X	-	-	-	-	-	-	F	-	-	X	A	-	-	-	R	-	-	-	-	-	-	-	-	-	-	R	-	-	
Hed hel	F	X	X	O	-	X	X	A	-	-	-	R	-	-	-	R	-	X	-	-	-	-	-	R	X	-	-	-	-	R	X	-	-	-	-	-	-	-
Hum lup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	-	A	X	X	X	F	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Geu urb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.29 Plant taxa recorded from hedgerows with HID 279 to 291

	HID / section / frequency																																					
Taxon	279			280			281			282		283				284		285		286				287			288			289			290			291		
	H	1	2	H	1	2	H	1	2	H	1	H	1	2	3	H	1	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2
Ace cam	R	R	-	R	-	-	R	-	-	-	-	R	-	R	R	-	-	R	-	A	X	X	X	-	-	-	R	X	-	R	-	X	O	-	A	F	A	R
Ace cam oxy	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace cam lei	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	R	A	O	R	O	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	-	-	-	-	R	R	-	R	R	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	O	-	-	
Cra lae	-	-	-	-	-	-	-	-	-	-	-	F	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	A	F	-	F	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	
Cra mon	O	O	-	R	-	-	O	R	-	-	-	F	R	F	R	O	A	D	D	F	X	-	X	-	-	-	D	X	X	-	-	-	-	-	-	F	-	O
Euo eur	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	A
Euo eur int	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	
Fag syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	A	-	-	
Fra exc	-	-	-	R	-	-	R	-	-	-	-	O	R	-	-	R	A	R	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	R	-	
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	
Pru dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	R	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	A	A	A	R	-	-	O	-	-	D	D	A	A	A	D	-	-	A	R	A	X	X	-	-	-	-	-	-	-	D	-	X	F	-	A	F	-	R
Que pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	
Que rob	R	-	-	R	-	R	-	-	-	-	-	F	R	-	R	-	-	-	-	R	X	-	-	-	-	-	R	-	-	-	-	-	-	-	-	R	-	-
Rha cat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	
Ros x nit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros x and	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros cor	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin cin	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	R	-	-	R	-	-	R	R	-	A	A	O	R	R	O	R	R	-	-	-	-	-	-	R	-	-	R	-	-	O	-	X	F	A	R	R	-	R
Til cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	
Ulm gla	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	-	-	-	-	-	-	-	-	-	-	-	F	A	-	R	-	-	-	-	O	-	-	X	-	-	-	F	-	X	A	X	-	A	D	O	F	-	O

	HID / section / frequency																																							
Taxon	279			280			281			282		283				284		285		286				287			288			289			290			291				
	H	1	2	H	1	2	H	1	2	H	1	H	1	2	3	H	1	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2		
Ulm min*	D	D	D	D	D	D	D	D	D	-	-	-	-	-	-	R	-	-	-	-	-	-	-	D	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub cae	A	-	A	R	R	-	A	A	R	A	A	O	F	-	-	-	-	A	A	A	X	-	X	R	R	-	F	-	-	R	-	-	R	-	R	-	-	-	-	-
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub fru	-	-	-	-	-	-	R	R	-	-	-	R	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub tub	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub ulm	O	F	-	F	-	A	O	-	R	R	-	A	A	A	-	A	A	-	-	F	-	X	-	R	-	-	-	-	-	A	X	X	-	-	-	-	-	-	-	-
Rub ulm x ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Rub ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bry dio	-	-	-	-	-	-	R	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	R	X	-	R	-	-	-	-	-	-	-
Cal sep	-	-	-	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-	-	-	
Cle vit	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	R	-	-	R	-	-	A	X	-	-	-	-	-	-	-	-	-
Hed hel	F	F	-	-	-	-	A	A	-	-	-	A	A	-	-	R	O	A	A	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Hum lup	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-
Tam com	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-
Bra syl	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-	-	-	
Mer per	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	A	R	-	-	-	-	
Sil dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	-	-	-	-	

Table C.30 Plant taxa recorded from hedgerows with HID 292 to 305

	HID / section / frequency																																			
Taxon	292			293			294		295				296			297				298		299		300			302		303			304		305		
	H	1	2	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	2
Ace cam	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	R	R	-	R	X	R	-	X
Ace cam cam	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace cam lob	-	-	-	-	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace cam lei	-	-	-	-	-	-	R	R	F	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace pse	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	A	-	-	-	-	-	-	-	-	-	-	-
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	A	A	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aln glu	-	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																			
Taxon	292			293			294		295				296			297				298		299		300			302		303			304		305		
	H	1	2	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	2
Bet uti	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bud dav	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Car bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	
Cor san san	-	-	-	-	-	-	A	A	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	-	-	-	-	-	-	A	A	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-
Cra lae	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-
Cra x med	-	-	-	-	-	-	-	-	R	-	X	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra mon	R	R	-	O	X	X	A	A	D	X	X	X	A	X	X	-	-	-	-	-	-	-	-	F	-	A	O	O	F	O	F	D	X	R	-	-
Fag syl pur	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fra exc	-	-	-	-	-	-	-	-	O	-	-	X	R	-	X	R	-	-	R	A	A	-	-	R	-	R	R	R	-	-	-	R	X	-	-	-
Ile aqu	-	-	-	R	-	-	-	-	R	-	-	-	-	-	-	R	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jug reg	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lig vul	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-
Mal dom	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pop del	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru cer pis	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru dom	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	X
Pru dom ins	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru pad	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru spi	D	-	D	O	X	-	R	R	F	X	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	A	A	-	-	-	O	X	A	X	X	
Que rob	R	-	-	O	-	-	-	-	F	X	X	X	-	-	-	R	-	-	A	A	A	-	-	A	A	A	O	R	-	-	-	O	X	R	X	-
Ros can	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Ros can spu	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x nit	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x dum	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x sca	-	-	-	-	-	-	-	-	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x sub	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros squ	-	-	-	-	-	-	R	R	R	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal alb	R	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	
Sal cap	-	-	-	F	X	X	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																			
Taxon	292			293			294		295				296			297				298		299		300			302		303			304		305		
	H	1	2	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	2
Sal cin	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal cin cin	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal fra	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sam nig	O	F	-	F	X	X	-	-	R	-	-	X	A	X	X	R	-	-	-	-	-	-	-	F	F	F	-	-	R	R	-	R	-	R	-	X
Til x eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm gla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	
Ulm min	-	-	-	-	-	-	-	-	R	X	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	A	A	D	D	D	-	-	-	-	-	
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-	-	-	-	-	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	F	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vib opu	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	F	-	F	F	X	-	-	-	A	X	X	X	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	O	-	A	X	-	
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	-	
Rub ech	-	-	-	-	-	-	F	F	F	-	-	-	A	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	-	-	-	D	X	X	R	R	F	X	-	-	A	X	-	F	-	-	A	-	-	-	-	-	-	A	A	-	-	-	-	-	-	O	-	-
Rub ulm x ves	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rub ves	-	-	-	-	-	-	-	-	O	-	-	X	R	X	X	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
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Hum lup	O	-	A	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lon per	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	
Sol dul	-	-	-	R	X	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	
Tam com	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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Mer per	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	O	F	-	-	-	-	-	-	O	-	-	-	R	-	X	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	O	X	-	-	-	
Sta syl	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ste hol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	R	X	-	-	-	

	HID / section / frequency																																			
Taxon	292			293			294		295				296			297				298		299		300			302		303			304		305		
	H	1	2	H	1	2	H	1	H	1	2	3	H	1	2	H	1	2	3	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	2
Teu sco	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	-	-	-	-
Vio odo	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.31 Plant taxa recorded from hedgerows with HID 306 to 325

	HID / section / frequency																																					
Taxon	306				307		308			312			316		317		318			319				321			322		323		324			325				
	H	1	2	3	H	1	H	1	2	H	1	2	H	1	H	1	H	1	2	H	1	2	3	H	1	2	H	1	H	1	H	1	2	H	1	2	3	
Ace cam	R	X	-	-	R	R	-	-	-	R	-	-	-	-	F	F	-	-	-	A	R	F	F	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-
Ace pla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Car bet	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	R	X	X	-	-	-	-	-	-	-	-	-	-	-	R	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	A	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	-	-	-	-	-	-	-	-	-	-	
Cot sim	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	
Cra lae	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	F	F	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra mon	A	X	X	X	R	O	-	-	-	-	-	-	-	-	-	-	R	-	-	F	F	F	F	D	D	D	R	-	D	D	A	A	A	-	-	-	-	
Cup x ley	-	-	-	-	-	-	D	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur	R	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	A	R	-	-	-	-	
Fra exc	R	X	-	-	-	-	-	-	-	O	-	A	-	-	-	-	R	A	-	O	R	-	R	-	-	-	-	-	-	-	R	R	-	-	-	-	-	
Lig vul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	R	-	X	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru cer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru dom ins	F	-	X	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R	-	-	-	-	-	-		
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	-	D	D	-	-	A	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pru spi	D	X	X	X	R	O	-	-	-	A	A	A	-	-	A	A	-	-	-	F	R	R	R	R	-	-	-	-	-	R	R	F	F	F	-	-	-	-
Que rob	R	-	X	-	-	-	-	-	-	-	-	-	R	R	-	-	O	A	-	R	-	-	-	R	-	-	-	-	-	-	R	-	-	-	-	-	-	
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	HID / section / frequency																																					
Taxon	306				307		308			312			316		317		318			319				321			322		323		324			325				
	H	1	2	3	H	1	H	1	2	H	1	2	H	1	H	1	H	1	2	H	1	2	3	H	1	2	H	1	H	1	H	1	2	H	1	2	3	
Ros can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	
Ros x nit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros x dum	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	
Ros x sca	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	
Ros x sub	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Ros cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	R	-	R	-	-	-	-	R	-	-	-	-	-	-	
Ros rub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	F	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	
Ros sty x can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	
Ros tom x can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros tom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	D	D	D	
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	O	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	R	-	X	X	R	R	-	-	-	A	A	A	-	-	R	R	O	O	-	O	R	-	R	R	-	-	-	-	-	-	O	R	R	-	-	-	-	-
Tax bac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	
Til cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Til pla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	A	X	-	X	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	R	-	R	-	-	-	-	R	R	R	R	R	R	-	-	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	-	-	-	-	-	-	-	-	-	D	D	-	-	O	R	-	-	-	-	-	-	
Ulm sp.	R	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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Rub cae	O	X	-	-	-	-	-	-	-	-	-	-	R	-	-	-	A	-	A	-	-	-	-	-	-	O	-	-	-	F	F	F	-	-	-	-	-	
Rub con	O	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rub ech	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rub fru	-	-	-	-	R	-	-	-	-	A	-	A	-	-	R	O	A	R	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub tub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Rub ulm	F	-	X	X	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	F	-	F	F	O	R	R	-	-	-	-	F	F	F	-	-	-	-	
Rub ulm x ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-	-	-	-	O	-	-	-	-	-	-		
Rub ves	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-		

	HID / section / frequency																																				
Taxon	306				307		308			312			316		317		318			319				321			322		323		324			325			
	H	1	2	3	H	1	H	1	2	H	1	2	H	1	H	1	H	1	2	H	1	2	3	H	1	2	H	1	H	1	H	1	2	H	1	2	3
Bry dio	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cle vit	R	X	-	-	-	-	-	-	-	R	-	-	-	-	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hed hel	-	-	-	-	O	A	-	-	-	R	-	R	-	-	R	-	-	-	-	R	-	-	-	A	A	A	A	A	D	D	R	R	-	-	-	-	-
Sol dul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tam com	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	R	R	R	-	-	-	-
Bra syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ste hol	R	-	-	X	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.32 Plant taxa recorded from hedgerows with HID 327 to 339

	HID / section / frequency																																							
Taxon	327		328		329		330				331				332				333				334		335			336				337			339					
	H	1	H	1	H	1	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3		
Ace cam	-	-	-	-	-	-	F	-	F	-	F	R	R	R	R	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace cam lob	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	-	-	-	-	-	
Ace cam oxy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Ace cam lei	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	R	-	R	R	-	-	-	R	R	-	-	A	A	A	A	-	A	R		
Ace pse	R	R	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bet pen	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Car bet	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san	-	-	-	-	-	-	-	-	-	-	R	-	-	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cor san aus	R	R	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	R	R	-	-	R	-	-	-	-	F	R	-	R	A	F	F	R	-	-	-	-	
Cor san san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	
Cor ave	-	-	-	-	-	-	-	-	-	-	O	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	R	R	
Cra lae	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra x med	-	-	-	-	-	-	R	-	R	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-
Cra mon	R	-	O	A	A	F	F	-	R	R	A	A	A	A	F	R	R	R	D	D	D	D	D	D	A	O	A	D	D	D	D	A	-	F	A	A	-	D		
Cra per	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cup x ley	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur int	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	R	R	
Fra exc	-	-	-	-	-	-	O	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	R	R			

	HID / section / frequency																																							
Taxon	327		328		329		330				331				332				333				334		335			336				337			339					
	H	1	H	1	H	1	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3		
Lig vul	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-
Mal dom	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-
Pin syl	-	-	-	-	-	-	-	-	-	-	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pop del	-	-	-	-	-	-	-	-	-	-	D	D	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pop nig ita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pop tre	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-
Pru avi	-	-	-	-	-	-	-	-	-	-	R	F	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	R	-	-	
Pru cer	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pru dom ins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	R	-	R	R	R	R	-	-	-	-	-	-	-	-	-	-	-
Pru x fru	-	-	-	-	-	-	F	-	R	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	D	A	-	-	
Pru spi	-	-	-	-	-	-	A	A	A	F	-	-	-	-	-	-	-	-	F	R	-	R	-	-	O	R	R	R	-	R	-	-	-	-	-	-	-	-	-	-
Que rob	-	-	A	A	O	F	R	-	-	-	R	-	-	R	F	R	-	-	F	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	R	-
Ros can	-	-	-	-	F	R	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	
Ros can spu	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x nit	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros x sub	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-
Ros cor	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros squ	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-
Ros tom x can	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	R	-	F	O	F	R	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-
Sal cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	-	-	R	-	-	-	-	-	O	R	R	-	-	-	-	-	-	-	-	-	-
Sal x rei	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal fra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sam nig	-	-	O	-	-	-	-	-	-	-	-	-	-	-	O	-	-	R	-	-	-	-	-	-	O	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Sym alb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	R	
Tax bac	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ule eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm min	A	A	-	-	R	-	D	A	R	D	-	-	-	-	A	-	R	-	-	-	-	-	-	-	O	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm pro	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vib opu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	R	R	-	-	
Rub arm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																										
Taxon	327		328		329		330				331				332				333				334		335			336				337			339								
	H	1	H	1	H	1	H	1	2	3	H	1	2	3	H	1	2	3	H	1	2	3	H	1	H	1	2	H	1	2	3	H	1	2	H	1	2	3					
Rub cae	A	D	-	-	A	A	O	-	-	R	-	-	-	-	A	A	-	A	-	-	-	-	-	-	A	A	A	A	A	F	F	R	R	-	-	-	-	-	-	-			
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Rub fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	A	A	A	-			
Rub ulm	-	-	-	-	A	A	A	D	A	-	R	R	-	-	F	R	-	A	F	R	F	R	R	R	F	A	-	F	-	A	R	-	-	-	F	-	R	-	-				
Rub ulm x ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Rub ves	R	-	A	A	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-		
Bry dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	R	R	-	-	-	-	-	-	-	R	-	-	R	-	A	R	-	-	-	-	-	-	-	-	-	-		
Cal sil	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cle vit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-			
Fal bal	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hed hel	A	-	A	A	A	-	F	-	-	-	A	A	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hum lup	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Lon per	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bra syl	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	-	-	R	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vic sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	
Vio odo	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table C.33 Plant taxa recorded from hedgerows with HID 939 to 8161

	HID / section / frequency																																				
Taxon	939		940		941			942				944		951				958			994			997			999			7237				7287		8161	
	H	1	H	1	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	3	H	1	H	1
Ace cam	R	-	F	X	O	-	X	F	-	X	X	-	-	O	A	F	-	A	A	A	O	-	F	R	-	O	-	-	-	F	X	X	-	-	-	-	-
Ace pse	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ber thu	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	R	-	-	-	-	F	X	-	X	-	-	R	-	-	R	O	O	F	R	-	R	-	-	-	-	-	O	X	-	X	-	-	-	-	-
Cor san san	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	-	-	F	X	R	-	X	A	X	X	-	-	-	-	-	-	-	R	O	-	F	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cot sim	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra lae	-	-	-	-	-	-	-	R	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cra mon	D	X	F	X	R	-	X	F	X	X	X	D	X	R	-	R	-	-	-	-	-	-	-	R	-	-	R	-	O	-	-	-	-	A	R	-	-

	HID / section / frequency																																				
Taxon	939		940		941			942				944		951				958			994			997			999			7237				7287		8161	
	H	1	H	1	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	3	H	1	H	1
Cup x ley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	
Euo eur	-	-	R	X	-	-	-	R	X	X	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-
Fag syl	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fra exc	-	-	O	X	R	-	-	F	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	O	-	X	X	-	-	A	X
Hip rha	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lig vul	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	
Pic abi	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pop del	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	
Pop nig bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	
Pru avi	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	-	-	-	-	R	-	-	-	-	-	-	-	-	R	-	-	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	R	-	F	X	D	X	X	A	X	X	X	-	-	O	O	R	O	O	-	O	A	D	O	R	-	O	-	-	-	A	X	X	-	A	A	-	-
Que rob	R	X	-	-	-	-	-	O	X	X	X	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	F	-	X	-	-	-	-	-
Ros can	-	-	-	-	R	-	-	R	X	-	-	-	-	R	-	R	R	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can*	R	X	-	-	R	X	-	R	-	X	X	-	-	-	-	-	-	-	-	-	-	-	R	R	-	R	R	-	-	-	-	-	-	F	F	-	-
Ros x dum	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros rub	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal alb	-	-	-	-	R	X	-	R	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	A	F	-	-	-	-	-	-	R	X
Sal cap	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin	R	X	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin ole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	
Sam nig	-	-	R	X	O	-	X	F	-	X	X	-	-	R	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	A	X
Sor auc	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Til x eur	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	-	-	F	X	-	-	-	F	X	X	X	-	-	O	O	O	O	-	-	-	-	-	-	O	O	F	-	-	-	F	X	X	X	-	-	A	X
Ulm min*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	-	-	
Ulm pro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	F	-	-	-	-	-	-	-	-	-	-	-	
Ulm sp.	-	-	-	-	F	X	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vib opu	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub cae	-	-	O	X	O	X	-	R	X	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	X	X	-	-	-	-

	HID / section / frequency																																					
Taxon	939		940		941			942				944		951				958			994			997			999			7237				7287		8161		
	H	1	H	1	H	1	2	H	1	2	3	H	1	H	1	2	3	H	1	2	H	1	2	H	1	2	H	1	2	H	1	2	3	H	1	H	1	
Rub fru	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	O	O	O	O	D	-	-	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-
Rub tub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	
Rub ulm	-	-	A	X	A	X	X	A	X	X	X	-	-	R	-	R	R	R	R	R	-	-	-	R	-	R	F	F	O	F	X	X	X	A	A	-	-	
Bry dio	-	-	-	-	R	-	X	R	-	-	-	-	-	R	-	R	R	-	-	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Cle vit	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	R	-	-	-	-	A	A	-	-
Hed hel	-	-	-	-	-	-	-	F	X	-	X	-	-	R	-	-	-	-	-	-	-	-	-	F	A	O	-	-	-	F	X	-	-	-	-	-	A	X
Hum lup	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sol dul	-	-	-	-	R	-	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	R	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aru mac	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	
Bra syl	-	-	F	X	-	-	-	A	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Geu urb	-	-	O	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mer per	-	-	F	X	A	-	X	A	-	X	X	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ste hol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	

Table C.34 Plant taxa recorded from hedgerows with HID 8170 to 9168

	HID / section / frequency																																			
Taxon	8170		8237		8249			8263		8265		8270			8275		8287		8288		8307		8336		9161		9162			9166			9167		9168	
	H	1	H	1	H	1	2	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	H	1	H	1	H	1	2	H	1	2	H	1	H	1
Ace cam	-	-	R	X	A	X	X	O	-	-	-	A	X	X	R	R	-	-	O	X	-	-	R	R	A	X	-	-	-	A	X	X	-	-	-	-
Ace cam lei	-	-	-	-	-	-	-	-	-	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ace pse	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aes hip	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bet uti	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bud dav	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-
Cor ave	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	X	-	-	-	-
Cra lae	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	HID / section / frequency																																				
Taxon	8170		8237		8249			8263		8265		8270			8275		8287		8288		8307		8336		9161		9162			9166			9167		9168		
	H	1	H	1	H	1	2	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	H	1	H	1	H	1	2	H	1	2	H	1	H	1	
Cra mon	O	X	-	-	F	X	X	O	F	-	-	D	X	X	F	F	-	-	-	-	F	F	R	R	-	-	D	X	X	-	-	-	-	-	-	O	X
Cup x ley	R	X	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cup sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-		
Euo eur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-		
Fra exc	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	X	R	X	
Ile aqu	-	-	-	-	R	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Jug reg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X		
Mah aqu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-		
Mal dom	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	
Pru avi	R	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	R	X	-	-	-	-	-	-	-	F	F	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru lau	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	-	-	R	X	F	X	-	F	A	-	-	-	-	-	A	A	-	-	A	X	-	-	A	A	-	-	A	X	X	R	X	-	-	-	-	-	
Pyr coc	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Que pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Que rob	-	-	D	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rib rub	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros arv x can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros can*	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	
Ros x nit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros x sub	R	X	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	
Ros squ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	R	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	
Sal cin ole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	
Sam nig	R	X	-	-	F	X	X	A	A	A	A	-	-	-	O	R	-	-	R	X	-	-	-	-	F	X	F	X	-	O	X	X	F	X	A	X	
Til cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	F	X	-	-	A	X	X	F	A	-	-	-	-	-	A	A	-	-	R	X	-	-	-	-	A	X	-	-	-	R	X	-	R	-	A	X	
Rub cae	-	-	R	X	-	-	-	A	A	-	-	R	-	-	A	D	-	-	A	X	-	-	A	-	-	-	F	X	-	-	-	-	D	X	A	X	
Rub fru	A	X	-	-	A	-	X	A	A	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	
Rub tub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rub ulm	-	-	R	X	-	-	-	-	-	-	-	-	-	-	A	A	-	-	A	X	R	R	A	A	A	X	A	X	-	R	-	X	-	-	-	-	

	HID / section / frequency																																				
Taxon	8170		8237		8249			8263		8265		8270			8275		8287		8288		8307		8336		9161		9162			9166			9167		9168		
	H	1	H	1	H	1	2	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	H	1	H	1	H	1	2	H	1	2	H	1	H	1	
Rub ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bry dio	-	-	-	-	R	-	X	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	A	X	-	-
Cle vit	-	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	A	X	A	X	X	R	X	-	F	X	-	-	
Hed hel	-	-	A	X	A	X	X	R	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	
Hum lup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	-	-	-	-	-	-	-	-	-	-	A	X	
Lon per	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tam com	-	-	-	-	-	-	-	R	R	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	
Geu urb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sil dio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ste hol	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vio odo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table C.35 Plant taxa recorded from hedgerows with HID 9169 to 9270

	HID / section / frequency																																				
Taxon	9169		9170		9172			9173		9230			9234		9237		9242		9249			9256		9259		9260		9263			9265			9270			
	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	2	H	1	2	3
Ace cam	-	-	-	-	R	-	-	-	-	F	X	-	F	X	-	-	-	-	F	X	X	-	-	-	-	-	-	A	A	O	-	-	-	D	X	X	X
Ace cam lob	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ace cam lei	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	D	A	-	-	-	-	
Ace pla	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	
Ace pse	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	R	-	-	-	-	-	-	
Aes hip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	-	-	
Aln glu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bet pen	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bet uti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Bud dav	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Car bet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Cor san aus	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

	HID / section / frequency																																					
Taxon	9169		9170		9172			9173		9230			9234		9237		9242		9249			9256		9259		9260		9263			9265			9270				
	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	2	H	1	2	3	
Cor ave	-	-	-	-	-	-	-	-	-	F	-	X	-	-	-	-	-	-	O	X	X	-	-	-	-	-	-	O	-	R	-	-	-	-	-	-	-	-
Cra x med	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	F	-	-	-	-	-	-	-	
Cra mon	R	X	R	X	D	X	X	A	X	O	-	-	-	-	F	X	F	X	R	-	-	-	-	F	X	-	-	F	-	R	D	A	D	A	X	X	X	
Cup x ley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	D	-	-	-	-	R	A	-	-	-	-	-	-	-	-	
Fra exc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	X	F	X	R	-	-	-	-	-	-	-	F	X	R	-	R	R	-	-	-	-	-	-
Ile aqu	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mal dom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Pop nig ita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru avi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	
Pru cer pis	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom	-	-	-	-	-	-	-	A	X	R	-	-	-	-	F	X	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	
Pru x fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	-	A	-	-	-	-	-	-	-	
Pru spi	-	-	-	-	R	-	-	-	-	O	-	X	F	X	F	X	A	X	-	-	-	-	-	F	X	-	-	A	-	A	-	-	-	-	-	-	-	-
Que rob	-	-	-	-	-	-	-	-	-	F	X	-	-	-	F	X	F	X	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	O	-	-	X	
Ros can x arv	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros x dum	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros x sub	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	
Ros cor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ros squ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Ros tom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	O	-	-	-	-	-	-	-	
Sal cap	-	-	-	-	-	-	-	-	-	F	-	X	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	
Sal cin	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal cin ole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sal vim	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sam nig	F	X	R	X	R	-	X	F	X	-	-	-	-	-	R	-	-	-	F	X	X	-	-	-	-	-	-	F	O	F	-	-	-	R	-	-	-	
Sor auc	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ulm min	R	X	-	-	R	-	-	-	-	-	-	-	-	-	F	X	-	-	A	-	X	R	R	-	-	-	-	R	R	-	F	-	F	-	-	-	-	
Rub cae	-	-	-	-	-	-	-	-	-	F	X	X	A	X	-	-	A	X	-	-	-	-	-	-	-	-	-	A	-	A	A	-	-	F	-	X	X	
Rub con	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	
Rub fru	A	X	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	R	R	-	-	R	X	-	-	-	R	F	-	-	-	-	-	
Rub ulm	-	-	-	-	A	X	-	-	-	-	-	-	-	-	R	X	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	




	HID / section / frequency																																					
Taxon	9169		9170		9172			9173		9230			9234		9237		9242		9249			9256		9259		9260		9263			9265			9270				
	H	1	H	1	H	1	2	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	H	1	H	1	H	1	2	H	1	2	H	1	2	3	
Bry dio	R	X	-	-	F	X	X	R	X	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-
Cal sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cle vit	-	-	-	-	R	-	-	-	-	O	-	-	-	-	-	-	-	-	A	X	-	-	-	-	-	-	-	F	-	-	-	-	-	-	A	X	-	-
Hed hel	-	-	-	-	-	-	-	F	X	A	-	-	-	-	A	X	-	-	A	X	X	-	-	-	-	-	-	O	R	-	-	-	-	-	-	-	-	-
Hum lup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-
Tam com	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-
All pet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	X	-	-	O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bra syl	-	-	-	-	-	-	-	-	-	A	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	R	-	-	-	F	-	-		X
Car pen	-	-	-	-	-	-	-	-	-	A	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Geu urb	-	-	-	-	-	-	-	-	-	A	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyp hir	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sta syl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ste hol	-	-	-	-	-	-	-	-	-	O	-	X	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-




Table C.36 Plant taxa recorded from hedgerows with HID 9275 to 23001




	HID / section / frequency																														
Taxon	9275		9277			9284			9287		9288			9303			9307		9336		15071				22101		22702		23001		
	H	1	H	1	2	H	1	2	H	1	H	1	2	H	1	2	H	1	H	1	H	1	2	3	H	1	H	1	H	1	
Ace cam	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	R	O
Ace pse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	-
Aln glu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	
Cor san aus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-	
Cor ave	-	-	R	-	-	R	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cra mon	-	-	A	A	A	A	A	-	-	-	-	-	-	-	-	-	D	D	R	-	D	D	D	D	-	-	-	-	R	R	
Cup x ley	-	-	-	-	-	-	-	-	-	-	-	-	-	D	-	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euo eur int	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	
Fag syl	-	-	-	-	-	-	-	-	-	-	R	-	X	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-	
Jug reg	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pop del	-	-	-	-	-	D	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru avi	-	-	-	-	-	-	-	-	-	-	R	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru dom ins	A	X	-	-	-	R	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pru spi	D	X	O	A	-	-	-	-	-	-	R	-	-	A	A	-	-	-	-	-	F	F	F	F	R	R	D	D	D	O	
Que pet	-	-	-	-	-	-	-	-	R	R	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	




	HID / section / frequency																													
Taxon	9275		9277			9284			9287		9288			9303			9307		9336		15071				22101		22702		23001	
	H	1	H	1	2	H	1	2	H	1	H	1	2	H	1	2	H	1	H	1	H	1	2	3	H	1	H	1	H	1
Que rob	R	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ros can*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	R	R	R	-	-	-	-	-	-
Ros cor	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sal cin cin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-
Sal fra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	A	-	-	-	-
Sal sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R
Sam nig	R	X	R	-	R	A	-	A	-	-	-	-	-	-	-	-	-	-	-	-	F	R	R	-	-	-	-	-	-	-
Til cor	-	-	-	-	-	-	-	-	-	-	F	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm min	-	-	-	-	-	-	-	-	F	F	-	-	-	D	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm min*	-	-	A	-	D	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulm sp.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	R	-	-	-	-	-	-
Rub cae	F	X	F	A	-	R	-	-	A	A	R	-	-	-	-	-	-	-	F	F	-	-	-	-	-	-	-	-	-	-
Rub con	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-	O	-	X	-	-	-	-	-	-	-
Rub fru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O	O	A	A
Rub ulm	R	X	A	R	A	R	-	A	R	R	R	-	-	R	R	-	-	-	-	-	A	F	F	F	-	-	-	-	-	-
Rub ves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-
Bry dio	-	-	-	-	-	R	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cal sep	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cle vit	-	-	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	F	F	F	-	-	-	-	-	-
Hed hel	-	-	-	-	-	-	-	-	-	-	-	-	-	F	F	-	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Hum lup	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tam com	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R	-	-	-	-	-	-	-	-	-
Aru mac	-	-	-	-	-	-	-	-	-	-	-	-	-	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-




Annex D Photographs




Photograph ID	HID	Photograph
1	42	
2	53	
4	157	




Photograph ID	HID	Photograph
5	191	
6	194	
7	238	




Photograph ID	HID	Photograph
8	261	
9	262	
10	263	




Photograph ID	HID	Photograph
11	265	 A photograph showing a dense hedgerow of green bushes and trees in a field. The sky is overcast and grey.
12	266	 A photograph showing a hedgerow in a field. The sky is overcast and grey.
13	266	 A photograph showing a hedgerow in a field. The sky is overcast and grey.

Photograph ID	HID	Photograph
14	269	
15	270	
16	271	




Photograph ID	HID	Photograph
17	271	
18	272	
19	273	




Photograph ID	HID	Photograph
20	274	
21	277	
22	279	




Photograph ID	HID	Photograph
23	283	
24	286	
25	290	

Photograph ID	HID	Photograph
26	291	
27	295	
28	296	

Photograph ID	HID	Photograph
29	305	
30	312	
31	319	

Photograph ID	HID	Photograph
32	319	
33	321	
34	324	

Photograph ID	HID	Photograph
35	325	
36	337	
37	942	

Photograph ID	HID	Photograph
38	8263	
39	8270	
40	9249	

Photograph ID	HID	Photograph
41	9263	
42	9265	
43	9288	

Photograph ID	HID	Photograph
44	9307	 A photograph of a hedgerow featuring several trees with dense green foliage and clusters of bright red berries. The ground in the foreground is covered with dry, brown grass and some fallen leaves.

Annex E Analysis results

Table E.1 Hedgerow species-richness and priority habitats

HID	Average species-richness	Total species-richness	Priority habitat
1	3.00	3	-
2	2.00	3	-
3	4.00	9	✓
4	3.50	8	✓
5	5.33	9	✓
8	4.00	5	✓
9	4.33	5	✓
11	3.50	8	✓
12	4.00	5	✓
13	3.50	6	✓
14	5.33	10	✓
16	4.50	9	✓
17	5.00	5	✓
18	4.00	11	✓
19	7.00	9	✓
20	6.00	12	✓
21	3.00	5	✓
22	5.67	11	✓
23	4.33	9	✓
24	5.67	12	✓
25	3.00	3	✓
26	5.67	13	✓
27	5.50	10	✓
28	4.00	5	✓
29	6.00	8	✓
30	3.33	10	✓
31	3.00	4	✓
32	7.00	13	✓
33	4.50	8	✓
34	5.67	12	✓
35	3.67	10	✓
36	6.50	10	-

HID	Average species-richness	Total species-richness	Priority habitat
37	7.00	7	-
38	4.50	9	✓
39	5.00	8	✓
40	6.00	11	✓
41	7.00	17	✓
42	2.67	14	✓
44	5.50	11	✓
45	3.00	8	✓
46	4.67	14	✓
47	5.67	15	✓
48	6.33	10	✓
49	4.67	16	✓
50	0.00	0	✓
51	6.00	11	✓
52	5.33	14	✓
53	3.33	18	✓
54	5.33	11	✓
55	4.67	14	✓
56	6.00	8	✓
57	4.50	7	✓
58	6.33	11	✓
59	5.67	9	✓
60	5.67	10	✓
61	7.00	10	✓
62	6.50	12	✓
63	5.67	13	✓
64	5.00	10	✓
65	4.67	12	✓
66	3.33	8	✓
67	5.33	13	✓
68	4.00	6	✓
69	3.67	7	✓
70	2.67	5	✓
71	5.00	7	✓

HID	Average species-richness	Total species-richness	Priority habitat
72	4.00	7	✓
73	3.00	4	✓
74	3.00	3	✓
75	1.50	3	✓
76	5.00	9	✓
78	5.50	12	✓
79	4.50	8	-
80	0.00	0	✓
81	3.33	6	✓
85	4.00	5	✓
86	6.00	11	✓
87	0.00	0	-
88	3.67	9	✓
92	3.50	9	✓
93	3.50	6	✓
94	4.00	6	✓
95	3.00	4	✓
96	5.50	9	✓
97	3.50	8	✓
98	4.00	8	✓
100	3.00	6	✓
101	0.00	0	✓
102	3.50	10	✓
103	3.50	4	✓
104	6.00	11	✓
106	4.50	7	✓
109	3.00	6	✓
110	0.00	0	✓
112	2.67	8	✓
113	4.50	8	✓
116	5.00	5	✓
117	3.00	5	✓
118	0.00	0	-
119	3.00	4	✓

HID	Average species-richness	Total species-richness	Priority habitat
120	1.00	1	✓
122	4.00	4	✓
123	3.00	4	✓
124	2.00	2	✓
125	4.00	4	✓
126	5.00	8	✓
128	8.00	14	✓
130	5.67	15	✓
132	4.00	5	✓
133	3.00	5	✓
134	2.50	4	✓
135	0.00	0	✓
137	5.00	5	✓
139	2.50	5	✓
140	4.00	5	✓
141	3.00	8	✓
143	4.50	6	✓
144	6.00	15	✓
146	5.00	6	✓
147	0.00	0	✓
148	3.00	3	✓
149	7.00	8	-
150	3.00	7	✓
151	7.00	8	✓
152	3.00	6	✓
153	6.50	10	✓
154	1.00	1	✓
155	4.00	4	✓
156	1.00	2	-
157	6.33	14	✓
158	4.00	10	✓
159	3.00	4	✓
160	3.00	4	✓
161	6.33	11	✓

HID	Average species-richness	Total species-richness	Priority habitat
162	2.50	9	✓
163	3.33	9	-
164	1.67	3	-
166	3.00	4	-
167	7.67	14	✓
168	10.67	17	✓
169	6.00	7	✓
170	0.00	3	✓
171	4.67	15	✓
172	4.00	8	✓
173	3.00	9	-
175	5.50	9	✓
176	2.00	6	✓
177	2.00	2	✓
179	4.00	4	✓
180	2.00	5	-
181	1.67	2	✓
182	3.50	7	✓
183	2.67	9	✓
184	2.33	6	✓
185	2.67	4	✓
186	4.33	9	✓
187	2.67	5	-
188	4.00	7	-
189	2.00	4	✓
191	4.00	6	✓
192	3.00	7	✓
193	4.33	7	✓
194	2.33	3	✓
195	2.33	3	✓
196	2.00	2	✓
197	3.00	5	-
198	3.00	3	✓
199	3.00	10	✓
200	3.67	7	✓

HID	Average species-richness	Total species-richness	Priority habitat
201	6.50	9	-
202	4.00	5	-
203	1.00	1	✓
204	8.00	13	✓
205	2.00	5	✓
206	2.50	5	✓
207	3.00	5	✓
209	2.33	4	-
210	2.50	8	-
211	4.00	7	✓
212	2.50	5	✓
213	3.67	7	✓
214	4.00	5	✓
215	2.67	8	✓
216	4.00	7	✓
217	1.00	1	✓
218	1.67	3	✓
219	3.50	7	✓
220	4.50	6	✓
221	3.00	7	✓
222	5.33	7	-
223	4.33	8	✓
225	2.00	3	✓
226	5.67	14	-
227	3.00	3	✓
228	2.00	4	✓
229	2.00	4	-
230	5.33	8	✓
231	3.50	4	-
232	2.00	2	✓
233	5.00	12	✓
234	4.00	11	✓
236	2.00	5	✓
237	1.00	1	✓
238	3.00	10	✓

HID	Average species-richness	Total species-richness	Priority habitat
240	2.00	5	✓
241	3.00	5	✓
242	5.67	19	✓
243	12.33	23	✓
244	4.50	10	✓
245	6.67	13	✓
246	3.00	7	✓
247	6.00	9	-
248	3.00	4	✓
249	5.00	8	✓
252	4.33	11	-
253	8.50	19	✓
254	3.00	3	✓
256	4.00	4	✓
257	5.67	15	✓
258	8.00	13	✓
259	3.00	15	-
260	4.00	4	✓
261	8.33	15	-
262	3.00	7	✓
263	6.67	17	✓
264	4.50	7	✓
265	7.00	20	✓
266	12.00	12	✓
267	7.00	13	✓
268	6.33	17	✓
269	3.33	14	✓
270	2.33	11	-
271	9.67	21	✓
272	4.67	7	✓
273	4.00	4	✓
274	7.33	11	✓
275	5.50	10	-
277	3.00	3	✓
278	4.00	7	✓

HID	Average species-richness	Total species-richness	Priority habitat
279	4.00	9	✓
280	1.50	7	✓
281	2.50	8	✓
282	3.00	4	✓
283	7.33	12	✓
284	4.00	5	✓
285	4.00	6	✓
286	3.33	15	✓
287	1.00	2	✓
288	3.50	9	-
289	2.00	4	✓
290	4.00	9	✓
291	5.00	12	✓
292	3.00	8	✓
293	5.50	10	✓
294	10.00	10	✓
295	6.33	20	✓
296	4.00	7	✓
297	1.00	6	-
298	3.00	3	-
299	0.00	0	-
300	4.50	7	✓
302	6.00	6	✓
303	3.50	5	✓
304	6.00	8	✓
305	3.50	8	✓
306	6.67	15	✓
307	4.00	4	✓
308	0.00	0	-
309	1.50	3	✓
312	3.00	6	✓
316	5.00	5	✓
317	5.00	6	✓
318	2.00	5	✓
319	7.67	20	✓

HID	Average species-richness	Total species-richness	Priority habitat
321	7.50	12	✓
322	2.00	5	✓
323	4.00	4	✓
324	9.00	18	✓
325	1.00	1	-
327	1.00	2	✓
328	2.00	3	-
329	3.00	4	✓
330	6.00	14	✓
331	5.00	16	-
332	3.67	9	✓
333	4.33	10	✓
334	3.00	3	-
335	4.00	5	✓
336	4.33	8	-
337	1.00	4	-
339	6.33	13	-
939	10.00	13	-
940	8.00	9	✓
941	7.00	15	✓
942	11.33	15	✓
944	3.00	3	✓
951	4.67	10	✓
958	4.00	6	✓
994	3.00	4	✓
997	4.50	8	✓
999	2.50	5	✓
7237	5.67	9	✓
7287	4.00	5	✓
8161	4.00	4	✓
8170	6.00	6	-
8237	3.00	4	✓
8249	5.50	9	✓
8263	7.00	9	✓
8265	2.00	2	-

HID	Average species-richness	Total species-richness	Priority habitat
8270	2.00	2	✓
8275	8.00	12	✓
8287	2.00	2	✓
8288	5.00	7	✓
8307	1.00	1	-
8336	3.00	3	✓
9161	3.00	3	✓
9162	3.00	4	✓
9166	4.50	7	✓
9167	4.00	6	✓
9168	4.00	4	✓
9169	3.00	3	-
9170	3.00	3	-
9172	1.50	5	✓
9173	3.00	3	-
9230	3.00	11	✓
9234	3.00	3	✓
9237	7.00	9	✓
9242	8.00	8	✓
9249	4.50	10	✓
9256	1.00	1	✓
9259	2.00	2	✓
9260	1.00	1	✓
9263	6.50	13	✓
9265	3.00	7	✓
9270	2.00	5	✓
9275	3.00	4	-
9277	3.00	6	✓
9284	2.00	5	-
9287	3.00	3	✓
9288	3.00	7	✓
9298	1.00	1	-
9303	1.00	2	✓
9307	1.00	1	✓
9336	1.00	2	✓

HID	Average species-richness	Total species-richness	Priority habitat
15071	4.00	6	✓
22101	2.00	2	✓
22701	4.00	5	✓
22702	2.00	2	✓
23001	5.00	5	✓

Table E.2 Condition assessment of shrubby hedgerows and shrubby hedgerows with trees⁴

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
1	✓	✓	✓	X	X	X	X	✓	moderate
2	✓	✓	✓	X	X	X	X	✓	moderate
3	✓	✓	✓	X	X	X	✓	✓	moderate
4	✓	✓	✓	X	X	X	✓	✓	moderate
5	✓	✓	✓	X	X	X	✓	✓	moderate
8	✓	✓	✓	X	X	X	✓	✓	moderate
9	✓	✓	✓	X	X	X	✓	✓	moderate
11	✓	✓	✓	X	X	X	✓	✓	moderate
12	✓	✓	✓	X	X	X	✓	✓	moderate
13	✓	✓	✓	X	✓	X	✓	✓	good
14	✓	✓	✓	✓	X	X	✓	✓	moderate
16	✓	✓	✓	✓	X	X	✓	✓	moderate
17	✓	✓	✓	X	X	X	✓	✓	moderate
18	✓	✓	✓	X	X	X	✓	✓	moderate
19	X	X	✓	X	✓	X	✓	✓	good
20	✓	X	✓	✓	✓	X	✓	✓	good
21	✓	✓	✓	X	X	X	✓	✓	moderate
22	✓	✓	✓	X	X	X	✓	✓	moderate
23	✓	✓	✓	✓	X	X	✓	✓	moderate
24	✓	✓	✓	X	X	X	✓	✓	moderate
25	✓	✓	✓	X	X	X	✓	✓	moderate
26	✓	✓	✓	X	✓	X	✓	✓	good
27	✓	✓	✓	X	X	X	✓	✓	moderate

⁴ See Table 6.6 for condition criteria descriptions

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
28	✓	✓	X	X	X	✓	✓	✓	good
29	✓	✓	✓	X	✓	X	✓	✓	good
30	✓	✓	✓	X	X	X	✓	✓	moderate
31	✓	✓	✓	X	✓	X	✓	✓	good
32	✓	✓	✓	X	✓	✓	✓	✓	good
33	✓	✓	✓	X	X	X	✓	✓	moderate
34	✓	✓	✓	✓	X	X	✓	✓	moderate
35	✓	✓	✓	X	X	✓	✓	✓	good
36	✓	X	✓	X	✓	✓	X	✓	good
37	✓	X	✓	X	✓	✓	X	✓	good
38	✓	X	✓	✓	✓	✓	✓	✓	good
39	✓	X	✓	X	✓	✓	✓	✓	good
40	✓	✓	✓	X	✓	✓	✓	✓	good
41	✓	✓	✓	✓	✓	✓	✓	✓	good
42	✓	✓	✓	X	✓	✓	✓	✓	good
44	✓	✓	✓	✓	✓	X	✓	✓	good
45	✓	✓	✓	X	✓	✓	✓	✓	good
46	✓	X	X	✓	✓	✓	✓	✓	moderate
47	✓	✓	✓	✓	✓	X	✓	✓	good
48	✓	X	X	X	✓	X	✓	✓	moderate
49	✓	X	X	X	✓	X	✓	✓	moderate
50	✓	✓	X	X	X	✓	✓	✓	moderate
51	✓	✓	✓	X	✓	X	✓	✓	good
52	✓	X	X	X	✓	✓	✓	✓	good
53	✓	✓	X	X	X	✓	✓	✓	good
54	✓	✓	X	X	✓	✓	✓	✓	good
55	✓	✓	✓	✓	✓	✓	✓	✓	good
56	✓	X	✓	X	✓	X	✓	✓	good
58	✓	✓	✓	X	✓	X	✓	✓	good
61	✓	✓	✓	X	X	X	✓	✓	moderate
62	✓	✓	✓	X	✓	X	✓	✓	good
63	✓	X	✓	✓	X	X	✓	✓	moderate
64	✓	✓	✓	X	X	X	✓	✓	moderate

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
65	✓	✓	✓	X	X	✓	✓	✓	good
66	✓	✓	✓	X	X	X	✓	✓	moderate
67	✓	✓	✓	X	X	X	✓	✓	moderate
68	✓	✓	✓	✓	X	✓	✓	✓	good
69	✓	✓	X	X	X	X	✓	✓	moderate
70	✓	✓	X	✓	X	✓	✓	✓	moderate
71	✓	✓	X	X	X	✓	✓	✓	good
72	✓	✓	X	X	X	X	✓	✓	poor
73	✓	✓	X	X	X	X	✓	✓	moderate
74	✓	✓	✓	X	✓	X	✓	✓	good
75	✓	✓	X	X	X	X	✓	✓	moderate
76	✓	✓	X	X	✓	✓	✓	✓	good
78	✓	✓	X	✓	X	✓	✓	✓	moderate
79	✓	X	X	X	X	X	X	✓	poor
80	X	X	X	X	X	X	✓	X	poor
81	✓	✓	X	X	X	X	✓	✓	moderate
85	✓	X	X	X	X	X	✓	X	poor
86	✓	✓	✓	✓	X	X	✓	✓	moderate
87	✓	✓	X	X	X	X	X	X	poor
88	✓	✓	X	X	X	✓	✓	X	moderate
92	✓	✓	✓	X	X	X	✓	✓	moderate
93	✓	✓	X	✓	X	X	✓	✓	poor
94	✓	✓	X	X	X	✓	✓	✓	moderate
95	✓	✓	X	X	X	X	✓	✓	moderate
96	✓	✓	X	X	X	X	✓	✓	moderate
97	✓	X	X	X	X	X	✓	✓	moderate
98	✓	X	X	X	X	X	✓	✓	moderate
100	X	✓	X	X	✓	X	✓	✓	moderate
101	X	X	X	X	X	X	✓	✓	poor
102	✓	✓	X	X	X	X	✓	✓	poor
103	✓	✓	X	X	X	X	✓	✓	moderate
104	✓	✓	X	✓	X	X	✓	✓	poor
106	✓	✓	X	✓	X	✓	✓	X	moderate

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
109	✓	✓	✓	✓	X	✓	✓	X	moderate
110	X	X	X	X	X	X	✓	✓	poor
112	✓	✓	X	X	X	✓	✓	✓	good
113	✓	✓	X	X	X	✓	✓	X	moderate
116	✓	X	X	X	X	X	✓	✓	poor
117	✓	✓	✓	✓	X	✓	✓	✓	good
118	X	X	X	X	X	X	X	✓	poor
119	✓	✓	✓	X	X	X	✓	X	moderate
120	✓	✓	X	X	✓	✓	✓	✓	good
122	✓	X	X	X	X	X	✓	✓	moderate
124	✓	✓	X	X	X	X	✓	✓	moderate
125	✓	✓	X	X	X	✓	✓	✓	good
126	✓	✓	X	X	X	X	✓	✓	moderate
128	✓	✓	✓	✓	✓	✓	✓	✓	good
130	✓	✓	X	X	✓	X	✓	✓	good
132	X	X	X	X	X	X	✓	✓	moderate
133	✓	✓	X	X	X	X	✓	✓	moderate
134	✓	✓	X	X	X	X	✓	✓	moderate
135	X	X	X	X	X	X	✓	✓	poor
139	✓	✓	X	X	X	X	✓	✓	moderate
140	✓	✓	X	✓	X	X	✓	✓	poor
141	✓	✓	✓	X	X	✓	✓	✓	good
143	✓	X	✓	X	✓	✓	✓	✓	good
144	✓	✓	✓	X	✓	X	✓	X	moderate
146	✓	X	X	X	X	X	✓	✓	moderate
147	X	X	✓	X	✓	X	✓	✓	good
148	✓	✓	X	X	✓	✓	✓	✓	good
150	✓	✓	X	X	X	X	✓	✓	moderate
151	✓	✓	✓	X	✓	✓	✓	✓	good
152	✓	X	X	X	✓	X	✓	✓	good
153	✓	✓	✓	X	✓	✓	✓	✓	good
154	X	X	X	X	✓	X	✓	X	moderate
155	✓	X	X	X	✓	✓	✓	✓	good

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
157	✓	✓	✓	✓	X	X	✓	X	moderate
158	✓	X	✓	X	✓	X	✓	X	moderate
159	✓	✓	X	X	X	X	✓	✓	poor
160	✓	X	X	✓	✓	X	✓	✓	moderate
161	✓	✓	X	X	✓	X	✓	✓	good
162	✓	X	✓	X	✓	X	✓	✓	good
164	✓	✓	✓	X	X	X	X	✓	moderate
166	✓	✓	X	X	✓	X	X	✓	moderate
167	✓	✓	X	X	✓	X	✓	✓	good
168	✓	✓	X	✓	✓	X	✓	✓	moderate
169	✓	✓	X	X	✓	X	✓	✓	good
170	X	✓	X	X	✓	X	✓	✓	moderate
171	✓	✓	✓	✓	✓	X	✓	✓	good
172	✓	✓	✓	X	✓	X	✓	X	moderate
176	✓	✓	X	X	✓	X	✓	✓	moderate
177	✓	✓	X	X	X	X	✓	✓	moderate
179	✓	✓	X	X	X	X	✓	✓	moderate
182	✓	✓	X	X	X	X	✓	✓	moderate
183	✓	✓	X	X	X	X	✓	✓	moderate
184	✓	✓	X	X	✓	X	✓	X	moderate
185	✓	✓	X	X	X	X	✓	✓	moderate
186	✓	✓	X	✓	✓	X	✓	X	moderate
188	✓	✓	X	X	✓	X	X	✓	moderate
189	✓	✓	X	X	✓	✓	✓	X	good
191	✓	✓	X	X	✓	X	✓	✓	moderate
192	✓	✓	X	✓	X	✓	✓	X	moderate
193	✓	✓	X	X	X	✓	✓	✓	good
194	✓	✓	X	X	X	X	✓	X	moderate
195	✓	✓	X	✓	X	✓	✓	X	moderate
196	✓	✓	X	X	✓	X	✓	✓	good
197	✓	✓	X	X	X	X	X	✓	moderate
198	✓	✓	X	X	X	X	✓	✓	moderate
199	✓	✓	X	X	✓	✓	✓	X	good

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
200	✓	✓	X	✓	✓	X	✓	✓	moderate
201	✓	✓	X	X	X	X	X	✓	moderate
202	✓	✓	X	X	X	X	X	✓	moderate
203	✓	✓	X	X	X	✓	✓	✓	good
204	✓	✓	X	X	✓	✓	✓	X	good
205	✓	✓	X	✓	X	✓	✓	✓	moderate
206	✓	✓	X	X	X	✓	✓	✓	good
207	✓	✓	X	X	X	✓	✓	✓	moderate
209	✓	✓	X	X	X	✓	X	✓	moderate
211	✓	✓	X	✓	X	X	✓	X	poor
212	✓	✓	X	X	X	X	✓	X	moderate
213	✓	✓	X	X	X	X	✓	X	moderate
214	✓	✓	X	X	X	X	✓	X	moderate
215	✓	✓	X	✓	X	X	X	X	poor
216	✓	✓	✓	✓	X	✓	✓	✓	good
218	✓	✓	✓	✓	X	X	✓	✓	moderate
219	✓	✓	✓	✓	X	X	✓	✓	moderate
220	✓	✓	✓	X	X	✓	✓	✓	good
221	✓	✓	X	X	X	X	✓	✓	poor
222	✓	✓	X	✓	✓	✓	X	X	poor
223	✓	✓	✓	X	✓	✓	✓	✓	good
225	✓	✓	X	X	✓	✓	✓	X	good
226	✓	✓	X	X	X	✓	X	✓	moderate
227	✓	✓	✓	X	✓	✓	✓	✓	good
228	✓	✓	X	X	✓	✓	✓	✓	good
229	✓	✓	X	X	✓	✓	X	X	moderate
230	✓	✓	✓	X	X	✓	✓	X	good
231	✓	✓	X	X	✓	X	X	X	moderate
232	✓	✓	✓	✓	X	✓	✓	✓	good
233	✓	X	✓	X	✓	X	✓	✓	good
234	✓	X	X	X	X	X	✓	X	poor
236	✓	✓	✓	X	✓	X	✓	✓	good
237	X	X	X	X	X	X	✓	✓	moderate

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
238	✓	✓	X	X	X	X	✓	✓	moderate
240	✓	X	X	X	✓	X	✓	✓	moderate
242	✓	✓	X	✓	X	X	✓	✓	poor
243	✓	✓	✓	✓	✓	X	✓	✓	good
244	✓	X	X	✓	✓	X	✓	✓	moderate
245	✓	✓	X	X	✓	✓	✓	✓	good
247	✓	✓	X	X	✓	✓	X	✓	good
248	✓	✓	✓	X	✓	X	✓	✓	good
249	✓	✓	✓	X	✓	X	✓	✓	good
252	✓	✓	X	✓	✓	X	X	✓	moderate
253	✓	✓	✓	X	✓	X	✓	✓	good
254	✓	✓	✓	X	✓	X	✓	✓	good
256	✓	X	✓	X	X	✓	✓	✓	good
257	✓	✓	✓	X	X	X	✓	✓	moderate
258	✓	✓	✓	X	X	X	✓	X	moderate
259	✓	✓	X	✓	✓	X	X	✓	moderate
260	✓	X	X	X	X	✓	✓	✓	good
261	✓	✓	X	X	✓	✓	X	✓	good
262	✓	X	X	X	✓	X	✓	X	moderate
263	✓	X	X	X	✓	✓	✓	✓	good
264	✓	✓	X	X	X	X	✓	✓	moderate
265	✓	✓	X	✓	✓	X	✓	✓	moderate
266	✓	✓	✓	X	✓	✓	✓	✓	good
267	✓	X	X	X	✓	X	✓	✓	moderate
268	✓	X	✓	X	✓	X	✓	✓	moderate
269	✓	✓	✓	✓	✓	✓	✓	✓	good
270	✓	X	X	X	✓	X	X	✓	moderate
271	X	X	✓	✓	✓	X	✓	✓	good
272	✓	✓	X	✓	X	X	✓	✓	poor
273	✓	X	✓	X	✓	✓	✓	✓	good
274	✓	X	X	X	✓	✓	✓	✓	moderate
275	✓	X	✓	X	✓	✓	X	✓	good
278	✓	X	X	X	✓	X	✓	✓	good

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
279	X	X	✓	X	✓	✓	✓	✓	moderate
280	X	X	✓	X	✓	✓	✓	✓	good
281	✓	X	✓	X	✓	X	✓	✓	good
282	✓	✓	✓	X	✓	X	✓	✓	good
283	✓	✓	✓	X	✓	X	✓	✓	good
284	✓	X	X	X	✓	X	✓	✓	moderate
285	X	X	X	X	✓	X	✓	✓	moderate
286	✓	X	✓	✓	✓	✓	✓	✓	good
287	X	X	✓	✓	✓	X	✓	✓	moderate
288	X	X	X	X	✓	✓	X	✓	moderate
289	X	✓	✓	X	✓	✓	✓	✓	good
290	✓	✓	✓	✓	✓	✓	✓	✓	good
291	✓	X	X	X	✓	✓	✓	✓	moderate
292	✓	✓	X	X	✓	X	✓	✓	good
293	✓	X	X	X	✓	X	✓	X	moderate
294	✓	✓	X	X	✓	✓	✓	✓	good
295	✓	✓	X	X	✓	X	✓	✓	good
296	✓	✓	X	✓	✓	X	✓	X	moderate
299	X	X	X	X	✓	X	X	✓	moderate
300	✓	✓	X	X	✓	✓	✓	✓	moderate
302	✓	X	✓	X	X	X	✓	✓	moderate
303	✓	X	X	X	X	X	✓	✓	moderate
304	✓	X	X	X	✓	✓	✓	✓	good
305	X	✓	X	X	X	✓	✓	X	moderate
306	✓	X	✓	X	✓	✓	✓	✓	good
307	✓	✓	X	X	X	X	✓	✓	poor
312	✓	✓	X	X	✓	X	✓	✓	good
316	✓	✓	X	X	✓	X	✓	✓	good
317	✓	✓	X	X	X	X	✓	✓	moderate
318	✓	✓	X	X	✓	X	✓	✓	good
319	✓	✓	X	X	X	X	✓	✓	moderate
321	✓	✓	X	X	✓	✓	✓	✓	good
322	✓	✓	X	X	✓	X	✓	✓	good

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
323	X	X	✓	X	X	X	✓	✓	moderate
324	✓	X	X	X	X	X	✓	✓	moderate
327	✓	✓	✓	X	X	X	✓	✓	moderate
328	✓	X	X	X	X	X	X	✓	moderate
329	X	✓	X	X	X	X	✓	✓	moderate
330	✓	✓	X	✓	X	X	✓	✓	poor
331	✓	✓	X	X	X	✓	X	✓	moderate
332	X	✓	✓	✓	X	X	✓	✓	moderate
333	✓	X	X	X	✓	X	✓	✓	good
334	✓	✓	X	X	✓	✓	X	✓	good
335	✓	✓	✓	X	✓	X	✓	X	moderate
336	✓	✓	X	X	X	X	X	✓	moderate
337	✓	✓	✓	X	X	✓	X	✓	good
339	✓	X	X	X	✓	✓	X	✓	good
939	✓	X	✓	X	✓	✓	X	✓	good
940	✓	✓	✓	X	✓	✓	✓	✓	good
941	✓	✓	✓	X	✓	✓	✓	✓	good
942	✓	✓	✓	X	✓	X	✓	✓	good
944	✓	X	✓	X	✓	X	✓	✓	good
951	✓	✓	✓	X	✓	X	✓	✓	good
958	✓	✓	✓	X	✓	X	✓	✓	good
994	✓	✓	X	X	X	✓	✓	✓	good
997	✓	✓	✓	✓	✓	✓	✓	✓	good
7237	✓	✓	✓	✓	✓	✓	✓	✓	good
7287	X	X	✓	X	✓	✓	✓	✓	moderate
8161	✓	✓	✓	X	X	X	✓	✓	moderate
8170	✓	✓	X	X	✓	X	X	✓	moderate
8249	✓	✓	✓	X	X	X	✓	✓	moderate
8263	✓	✓	X	X	✓	X	✓	✓	good
8270	✓	X	X	X	✓	X	✓	✓	moderate
8275	✓	✓	✓	X	✓	✓	✓	✓	good
8288	✓	X	✓	X	✓	✓	✓	✓	good
8307	✓	✓	X	X	X	X	X	✓	poor

HID	Condition criteria								Condition
	A1	A2	B1	B2	C1	C2	D1	D2	
8336	✓	✓	✓	X	✓	X	✓	✓	good
9161	✓	✓	X	X	X	X	✓	X	poor
9162	✓	✓	✓	X	✓	✓	✓	X	good
9166	✓	✓	X	✓	✓	X	✓	✓	moderate
9167	✓	✓	X	X	✓	X	✓	✓	moderate
9168	✓	X	✓	X	✓	X	✓	✓	good
9169	✓	X	X	X	✓	X	X	✓	poor
9172	✓	X	X	X	✓	X	✓	✓	moderate
9173	✓	✓	X	X	✓	X	X	✓	moderate
9230	✓	✓	X	X	✓	X	✓	✓	moderate
9234	✓	X	X	X	X	X	✓	✓	poor
9237	✓	✓	X	X	✓	X	✓	✓	good
9242	✓	✓	X	X	✓	X	✓	✓	good
9249	✓	✓	✓	✓	X	X	✓	✓	moderate
9256	✓	X	✓	X	X	✓	✓	✓	good
9259	X	X	✓	X	✓	X	✓	✓	moderate
9263	✓	✓	X	X	✓	X	✓	✓	good
9265	✓	X	X	X	✓	✓	✓	✓	good
9270	✓	X	✓	X	X	X	✓	✓	moderate
9275	✓	✓	✓	X	✓	X	X	✓	good
9277	X	X	✓	X	✓	X	✓	✓	good
9284	✓	✓	X	X	✓	X	X	✓	moderate
9287	X	X	X	X	✓	✓	✓	✓	moderate
9303	✓	X	X	X	X	X	✓	✓	moderate
9307	✓	X	X	X	✓	✓	✓	✓	good
9336	X	X	✓	X	X	X	✓	✓	poor
15071	X	X	✓	X	✓	X	✓	✓	good
22701	✓	✓	✓	X	✓	✓	✓	✓	good
22702	✓	✓	X	X	✓	✓	✓	✓	good
23001	✓	✓	✓	X	X	✓	✓	X	good

Table E.3 Condition assessment of lines of trees

HID	Condition criteria			Condition
	Trees at least 1/3 expected fully mature height	Canopy gaps make up less than 10% of total length	No canopy gaps over 5m in length	
57	X	X	✓	poor
59	✓	X	✓	poor
60	X	✓	X	moderate
123	✓	X	X	poor
137	✓	X	X	poor
149	✓	✓	X	good
156	✓	✓	X	good
163	✓	X	X	poor
173	✓	✓	X	good
175	✓	✓	X	good
180	X	✓	X	moderate
181	✓	✓	X	good
187	X	X	✓	poor
210	✓	✓	X	good
217	✓	✓	X	good
241	✓	✓	X	good
246	✓	X	✓	poor
277	✓	X	✓	poor
297	✓	X	✓	poor
298	✓	✓	X	good
308	✓	✓	X	good
309	✓	✓	X	good
325	X	X	X	poor
999	✓	X	✓	poor
8237	✓	✓	X	good
8265	✓	✓	X	good
8287	X	X	✓	poor
9170	X	X	✓	poor
9260	✓	X	✓	poor
9288	X	X	✓	poor
9298	✓	✓	✓	poor

HID	Condition criteria			Condition
	Trees at least 1/3 expected fully mature height	Canopy gaps make up less than 10% of total length	No canopy gaps over 5m in length	
22101	✓	X	X	poor

Table E.4 Assessment against the wildlife and landscape criteria of Schedule 1 of the Hedgerows Regulations 1997⁵

Wildlife and landscape criteria																		
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
1	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
2	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
3	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
5	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
8	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	✓	X	✓	not important
9	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	✓	✓	X	✓	not important
11	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	X	not important
12	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	✓	important
13	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	✓	X	not important
14	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	not important
16	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	✓	not important
17	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
18	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	✓	✓	X	✓	not important

⁵ Criteria i to iii refer to those in paragraph 5.3.11.

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
19	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
20	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
22	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
23	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
24	✓	✓	✓	✓	X	X	X	✓	X	✓	X	X	✓	✓	✓	X	✓	important
25	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	X	not important
26	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
27	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
28	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
29	✓	✓	✓	X	X	✓	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
30	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	✓	X	X	✓	not important
31	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
32	✓	✓	✓	✓	X	✓	X	X	X	✓	X	X	✓	✓	X	X	✓	important
33	✓	✓	✓	X	X	X	X	X	X	✓	✓	✓	✓	✓	X	X	✓	not important
34	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	not important
35	✓	✓	✓	✓	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
36	✓	X	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	NA
37	✓	X	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	NA
38	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	✓	NA
39	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	✓	NA
40	✓	✓	✓	X	X	✓	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
41	✓	✓	✓	X	X	✓	X	✓	X	✓	✓	✓	✓	✓	X	X	✓	important
42	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
44	✓	✓	✓	X	X	X	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
45	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
46	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	✓	not important
47	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
48	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	✓	not important
49	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important
50	✓	X	✓	X	X	X	X	X	✓	X	X	X	X	X	X	X	X	NA
51	✓	✓	✓	X	X	✓	X	X	X	✓	X	X	✓	X	✓	X	✓	important
52	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	✓	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
53	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	✓	not important
54	✓	✓	✓	X	X	✓	X	X	X	✓	X	X	✓	X	✓	X	✓	important
55	✓	✓	✓	✓	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	important
56	✓	✓	✓	X	X	✓	X	X	X	✓	X	X	✓	✓	X	X	✓	important
57	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	✓	X	✓	not important
58	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
59	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	✓	not important
60	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	✓	important
61	✓	✓	✓	X	✓	✓	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
62	✓	✓	✓	X	X	✓	X	X	X	✓	X	X	✓	X	✓	X	✓	important
63	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	✓	important
64	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓	X	X	X	X	✓	important
65	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	not important
66	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
67	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓	X	X	X	X	✓	important
68	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
69	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
70	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	X	not important
71	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
72	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	✓	not important
73	✓	✓	✓	✓	X	X	X	X	✓	✓	X	X	X	X	X	X	X	important
74	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
75	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
76	✓	✓	✓	X	X	X	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
78	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	✓	not important
79	X	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	✓	NA
80	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
81	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
85	✓	✓	✓	X	X	X	X	X	X	X	✓	X	X	X	X	X	X	not important
86	✓	✓	✓	X	X	✓	X	X	X	✓	✓	X	X	X	✓	X	✓	important
87	X	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
88	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
92	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	X	not important
93	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
94	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	✓	X	X	X	✓	not important
95	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
96	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
97	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
98	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
100	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	✓	X	X	not important
101	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
102	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
103	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	✓	X	not important
104	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
106	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	✓	important
109	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	X	not important
110	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
112	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
113	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
116	✓	✓	✓	X	X	X	X	X	X	X	✓	X	X	X	X	✓	X	not important
117	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
118	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
119	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
120	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
122	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	✓	X	not important
123	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
124	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	✓	X	X	not important
125	X	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	NA
126	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
128	✓	✓	✓	X	✓	✓	X	X	✓	✓	X	X	X	X	✓	X	✓	important
130	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	✓	✓	important
132	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
133	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	✓	X	X	not important
134	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
135	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
137	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	not important
139	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	not important
140	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	✓	✓	X	not important
141	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	✓	✓	important
143	X	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
144	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	X	not important
146	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	✓	not important
147	X	X	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	NA
148	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
149	X	✓	✓	X	X	✓	X	X	✓	✓	✓	X	X	X	X	X	✓	important
150	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
151	✓	✓	✓	X	X	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
152	✓	X	✓	X	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	NA
153	✓	✓	✓	X	X	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
154	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
155	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
156	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
157	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	X	X	✓	✓	✓	important
158	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	✓	✓	✓	important
159	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	✓	X	not important
160	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	X	X	not important
161	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
162	✓	✓	✓	X	X	X	X	X	✓	X	X	X	X	X	X	X	X	not important
163	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	X	not important
164	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	NA
166	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
167	✓	✓	✓	✓	✓	✓	X	✓	X	✓	✓	✓	✓	X	X	X	✓	important
168	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	✓	✓	X	X	X	✓	important
169	✓	✓	✓	X	X	✓	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
170	✓	X	✓	X	X	X	X	X	✓	X	X	X	X	X	X	X	X	NA
171	✓	✓	✓	✓	X	X	X	X	X	✓	X	X	✓	X	X	✓	X	important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
172	✓	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	important
173	X	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	NA
175	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	X	X	✓	X	✓	important
176	✓	✓	✓	X	X	X	X	X	✓	X	X	X	X	X	X	X	X	not important
177	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	✓	X	X	X	not important
179	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	✓	not important
180	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
181	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
182	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
183	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
184	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	✓	X	X	X	X	not important
185	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
186	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	✓	X	X	✓	not important
187	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
188	✓	X	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	NA
189	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	X	not important

Wildlife and landscape criteria																		
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
191	✓	✓	✓	X	X	X	X	X	X	X	X	X	X	X	X	X	X	not important
192	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
193	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
194	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
195	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
196	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	not important
197	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	✓	✓	X	X	not important
198	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
199	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
200	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
201	✓	✓	✓	X	X	X	✓	X	X	✓	✓	X	X	X	X	✓	✓	important
202	✓	✓	✓	X	X	X	X	✓	X	✓	✓	X	X	✓	✓	X	✓	important
203	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
204	✓	✓	✓	X	✓	X	X	X	X	✓	✓	X	X	X	X	X	✓	important
205	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
206	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	✓	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
207	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
209	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
210	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
211	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	✓	✓	important
212	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
213	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	✓	✓	X	X	not important
214	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	✓	✓	✓	important
215	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	✓	✓	X	not important
216	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	✓	not important
217	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	not important
218	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	X	not important
219	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
220	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	✓	X	✓	not important
221	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
222	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
223	✓	✓	✓	✓	X	X	X	X	X	✓	X	X	✓	X	X	X	X	important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
225	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	✓	✓	X	X	not important
226	✓	X	✓	X	X	X	X	X	✓	✓	✓	X	X	✓	X	X	X	NA
228	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	✓	X	X	X	not important
229	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	X	X	not important
230	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
231	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
232	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	X	not important
233	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	✓	X	X	✓	not important
234	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important
236	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
237	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
238	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
240	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
241	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	NA
242	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
243	✓	✓	✓	X	✓	X	X	X	X	✓	✓	X	X	X	X	X	✓	important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
244	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
245	✓	✓	✓	X	X	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
246	✓	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	X	NA
247	✓	X	✓	X	X	✓	X	✓	✓	✓	✓	X	X	✓	X	X	✓	important
248	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
249	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	✓	✓	important
252	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	✓	X	not important
253	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	X	✓	X	✓	X	✓	important
254	X	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	NA
256	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	✓	X	✓	not important
257	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
258	✓	✓	✓	X	✓	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
259	✓	✓	✓	✓	X	X	X	X	X	✓	✓	X	✓	X	✓	X	✓	important
260	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	not important
261	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
262	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
263	✓	✓	✓	X	X	✓	X	X	X	✓	X	✓	✓	X	X	X	✓	important
264	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	✓	X	X	✓	not important
265	✓	✓	✓	X	X	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
266	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	X	✓	✓	X	✓	✓	important
267	✓	✓	✓	X	X	✓	X	X	X	X	✓	X	✓	✓	X	✓	✓	important
268	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	✓	not important
269	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	✓	X	not important
270	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
271	✓	✓	✓	X	✓	✓	X	X	X	✓	✓	X	✓	X	X	✓	✓	important
272	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	✓	X	X	X	not important
273	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
274	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	✓	not important
275	X	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	✓	✓	important
277	✓	✓	✓	X	X	X	X	X	X	X	✓	X	X	X	X	✓	X	not important
278	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important
279	✓	✓	✓	X	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	not important

				Wildlife and landscape criteria															
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance	
280	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	✓	X	X	not important	
281	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	✓	✓	X	X	not important	
282	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	X	not important	
283	✓	✓	✓	X	X	✓	X	X	✓	✓	✓	X	X	X	X	X	✓	important	
284	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	✓	not important	
285	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	✓	not important	
286	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	✓	not important	
287	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	X	not important	
288	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	✓	X	X	not important	
289	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	✓	X	X	not important	
290	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important	
291	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	✓	X	X	X	✓	not important	
292	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important	
293	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	✓	X	X	✓	not important	
294	✓	X	✓	X	✓	X	X	X	X	✓	X	X	X	X	X	X	X	important	
295	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	✓	✓	✓	✓	X	X	✓	important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
296	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
297	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	✓	X	X	not important
298	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	✓	X	X	not important
299	X	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
300	✓	✓	✓	✓	X	X	X	X	✓	X	✓	X	X	X	X	X	✓	important
302	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	✓	not important
303	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
304	✓	✓	✓	X	X	✓	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
305	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
306	✓	✓	✓	X	X	X	X	✓	✓	✓	X	X	✓	✓	X	✓	✓	important
307	✓	✓	✓	X	X	X	X	X	X	X	X	X	X	X	X	X	X	not important
308	✓	X	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	NA
312	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	X	not important
316	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
317	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	✓	not important
318	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
319	✓	✓	✓	X	✓	✓	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
321	✓	X	✓	X	✓	X	X	X	X	✓	X	X	X	X	X	X	X	important
322	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
323	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
324	✓	✓	✓	X	✓	X	X	X	X	✓	X	X	X	X	X	✓	X	important
325	✓	X	✓	✓	X	X	X	X	X	X	✓	X	✓	X	X	X	X	important
327	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	X	not important
328	X	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	NA
329	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
330	✓	✓	✓	✓	X	X	X	X	✓	✓	✓	X	✓	X	X	✓	✓	important
331	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	X	X	✓	not important
332	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
333	✓	X	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	NA
334	✓	X	✓	X	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	NA
335	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important
336	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
337	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	not important
339	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	✓	NA
939	✓	X	✓	X	✓	X	X	X	X	✓	X	X	X	X	X	X	X	important
940	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	✓	✓	✓	X	X	✓	important
941	✓	✓	✓	X	✓	✓	X	X	X	✓	✓	X	✓	X	X	X	✓	important
942	✓	✓	✓	X	✓	✓	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
944	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	✓	X	X	X	not important
951	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important
958	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
994	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	X	not important
997	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	✓	not important
999	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
7237	✓	X	✓	X	X	X	X	X	✓	✓	✓	X	✓	X	X	X	✓	NA
7287	✓	X	✓	✓	X	X	X	X	✓	X	X	X	X	X	✓	X	✓	important
8161	X	✓	✓	X	X	X	X	✓	X	✓	✓	X	✓	✓	X	X	✓	important
8170	✓	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	✓	NA

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
8237	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	X	X	✓	✓	X	not important
8249	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	X	X	X	✓	✓	✓	important
8263	✓	✓	✓	X	X	✓	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
8265	✓	X	✓	X	X	X	X	X	✓	✓	✓	X	X	X	X	X	X	NA
8270	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	X	NA
8275	✓	✓	✓	X	✓	X	X	X	X	✓	✓	X	X	X	X	X	✓	important
8287	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	✓	X	X	not important
8288	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	X	✓	not important
8307	✓	X	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	NA
8336	✓	✓	✓	X	X	X	X	X	X	✓	X	X	✓	X	X	✓	X	not important
9161	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	✓	X	X	X	not important
9162	✓	✓	✓	✓	X	X	X	X	✓	X	X	X	X	X	X	X	X	important
9166	X	✓	✓	✓	X	X	X	X	✓	✓	✓	X	X	✓	X	X	✓	important
9167	✓	X	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	✓	NA
9168	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	✓	NA
9169	✓	X	✓	X	X	X	X	X	✓	X	✓	X	X	X	X	X	X	NA

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
9170	✓	X	✓	X	X	X	X	X	✓	X	✓	X	✓	X	X	X	X	NA
9172	✓	X	✓	X	X	X	X	X	✓	X	X	X	X	X	X	X	X	NA
9173	X	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	NA
9230	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	X	not important
9234	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
9237	✓	✓	✓	X	X	✓	X	X	✓	✓	✓	X	X	X	X	X	✓	important
9242	✓	✓	✓	X	✓	X	X	X	X	✓	✓	X	X	X	X	X	✓	important
9249	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	X	X	✓	✓	✓	important
9256	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	✓	X	X	NA
9259	✓	X	✓	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NA
9260	✓	X	✓	X	X	X	X	X	X	X	✓	X	X	X	X	X	X	NA
9263	✓	X	✓	X	X	X	X	✓	✓	✓	✓	X	✓	X	X	X	✓	important
9265	✓	X	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	NA
9270	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	✓	✓	X	X	NA
9275	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
9277	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	✓	X	X	not important

				Wildlife and landscape criteria														
HID	i	ii	iii	6	7(1)(a)	7(1)(b)	7(1)(c)	7(1)(d)	7(4)(a)	7(4)(b)	7(4)(c)-(e)	7(4)(f)	7(4)(g)	7(4)(h)	7(4)(i)	8(a)	8(b)	Importance
9284	✓	✓	✓	X	X	X	X	X	✓	✓	✓	X	✓	✓	X	X	X	not important
9287	✓	✓	✓	X	X	X	X	X	✓	X	✓	X	X	X	✓	X	X	not important
9288	✓	X	✓	X	X	X	X	X	X	X	✓	X	X	X	✓	X	X	NA
9303	✓	✓	✓	X	X	X	X	X	✓	✓	X	X	X	X	X	X	X	not important
9307	✓	X	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	NA
9336	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X	X	X	X	not important
15071	✓	✓	✓	X	X	X	X	X	X	✓	X	X	X	X	X	X	X	not important
22101	✓	✓	✓	X	X	X	X	X	X	X	✓	X	✓	X	X	X	X	not important
22702	✓	✓	✓	✓	X	X	X	X	X	✓	X	X	✓	X	✓	X	X	important
23001	✓	✓	✓	X	X	X	X	X	X	✓	✓	X	✓	X	X	X	✓	not important

Annex F Archaeology and History

Table F.1 Hedgerows conforming to the archaeology and heritage criteria of the Hedgerow Regulations 1997

HID	Easting	Northing	Confirmed Date	Notes
3	592427	223849	1896	
4	592276	223947	1896	
5	592487	223870	1896	
8	591564	223314	1896	
9	591482	223421	1896	
16	591179	223028	1896	
17	591098	223113	1896	
20	591109	222652	1896	
21	590898	222941	1896	
22	591304	222403	1896	
23	591114	222557	1896	
24	590937	222528	1896	
25	591058	222447	1896	
26	590756	222501	1896	
27	590895	222299	1896	
29	590956	222181	1896	
30	590624	222414	1896	
32	590765	222234	1896	
33	590610	222216	1896	
34	590444	222108	1896	
36	590211	222211	1896	
37	590310	222076	1896	
38	590147	222144	1896	
39	590190	222083	1896	
40	590053	221782	1896	
45	589666	221569	1896	
46	589497	221159	1896	
48	589683	221194	1896	
51	588972	221053	1896	
52	589134	221095	1896	
54	588962	221048	1896	
55	588811	220605	1896	
57	588419	220634	1896	

HID	Easting	Northing	Confirmed Date	Notes
59	588285	220482	1896	
63	588197	220270	1896	
64	588015	220123	1896	
65	588229	220151	1896	
66	588159	219934	1896	
67	587988	220111	1896	
68	588163	219885	1896	
69	587710	220345	1896	
70	587621	220072	1896	
71	587879	219737	1896	
72	587629	219735	1896	
73	587590	219470	1896	
74	587544	219490	1896	
75	587538	219525	1896	
76	587905	219122	1896	
78	587849	219078	1896	
79	587502	219300	1896	
80	587775	218965	1896	
81	587476	219121	1896	
82	587893	218624	1896	
83	587930	218414	1896	
84	587875	218607	1896	
85	588004	218395	1896	
86	587920	218427	1896	
88	587460	218247	1896	
94	587258	218147	1896	
95	587022	218515	1896	Messing / Kelvedon Parish Boundary
103	586730	218338	1896	
104	587274	217948	1896	
109	587015	217681	1896	
112	586957	217869	1896	
117	586757	217648	1896	
119	586619	217760	1896	
120	586562	217799	1896	
122	586214	218047	1896	
123	586439	217815	1896	
124	586470	217729	1896	
125	586795	217579	1896	

HID	Easting	Northing	Confirmed Date	Notes
126	586284	217932	1896	
128	586549	217583	1896	
132	586224	217855	1896	
133	586043	218000	1896	
134	585832	217766	1896	
135	585947	217548	1896	
138	585542	217785	1896	
140	585483	217859	1896	
156	584718	217407	1896	
157	584589	217453	1896	
158	584597	217406	1896	
159	584728	217255	1896	
160	584644	217237	1896	
161	584505	217354	1896	Rivenhall / Kelvedon Parish Boundary
162	584352	217402	1896	
163	584534	216882	1896	
167	584356	216573	1896	
168	584272	216566	1896	
170	584237	216617	1896	
171	583989	216944	1896	
172	584226	216372	1896	
173	584050	216523	1896	
175	584094	216166	1896	
177	583928	216058	1896	
181	583685	215933	1896	
183	583289	216161	1896	
185	583701	216067	1896	
186	583534	215687	1896	
187	583374	215844	1896	
192	583353	215632	1896	
194	583312	215524	1896	
195	583271	215419	1896	
196	583307	215234	1896	
197	583271	215255	1896	
198	583236	215251	1896	
199	583242	215295	1896	
200	583177	215343	1896	
202	583282	215203	1896	

HID	Easting	Northing	Confirmed Date	Notes
203	583301	215225	1896	
204	583205	215126	1896	
205	582856	213560	1896	
206	582787	213488	1896	
207	582811	213117	1896	
209	582597	213381	1896	
211	581851	212954	1896	
213	581907	212789	1896	
214	581871	212701	1896	
215	581858	212768	1896	
217	581873	212635	1896	
219	581535	212868	1896	
221	581637	212567	1896	
230	581349	212837	1896	Hatfield Peverel \ Witham Parish Boundary
236	580806	212944	1896	
240	580952	212395	1896	
244	580743	212705	1896	Hatfield Peverel \ Witham Parish Boundary
247	580700	212759	1896	
249	580862	212483	1896	
256	580444	212706	1896	
259	580183	212977	1896	
261	580498	212175	1896	
299	577617	211226	1896	
320	574686	210156	1896	
324	574419	210265	1896	
325	574648	209724	1896	
326	574394	210133	1896	
331	574421	209140	1896	
332	574408	208865	1896	
333	574671	208724	1896	
334	574478	208742	1896	
335	574139	209098	1896	
939	590260	222064	1896	
940	589909	221636	1896	
941	589695	221721	1896	
942	589700	221807	1896	
951	588991	220816	1896	
978	587941	219071	1896	

HID	Easting	Northing	Confirmed Date	Notes
983	587883	218617	1896	
994	587172	218347	1896	
8161	584583	217173	1896	Rivenhall / Kelvedon Parish Boundary
8170	584176	216661	1896	
8249	580775	212533	1896	
8263	579655	212342	1896	
8336	574131	207949	1896	
9161	584551	217230	1896	Rivenhall / Kelvedon Parish Boundary
9162	584249	217300	1896	
9166	584533	217165	1896	
9169	584333	216457	1896	
9170	584179	216632	1896	
9173	584117	216575	1896	
9230	581415	212513	1896	
9249	580777	212568	1896	
9256	580475	212681	1896	
9263	579776	212253	1896	
9275	579457	212186	1896	
9336	574211	208260	1896	
22101	581533	212545	1896	
23001	581436	212571	1896	Hatfield Peverel \ Witham Parish Boundary