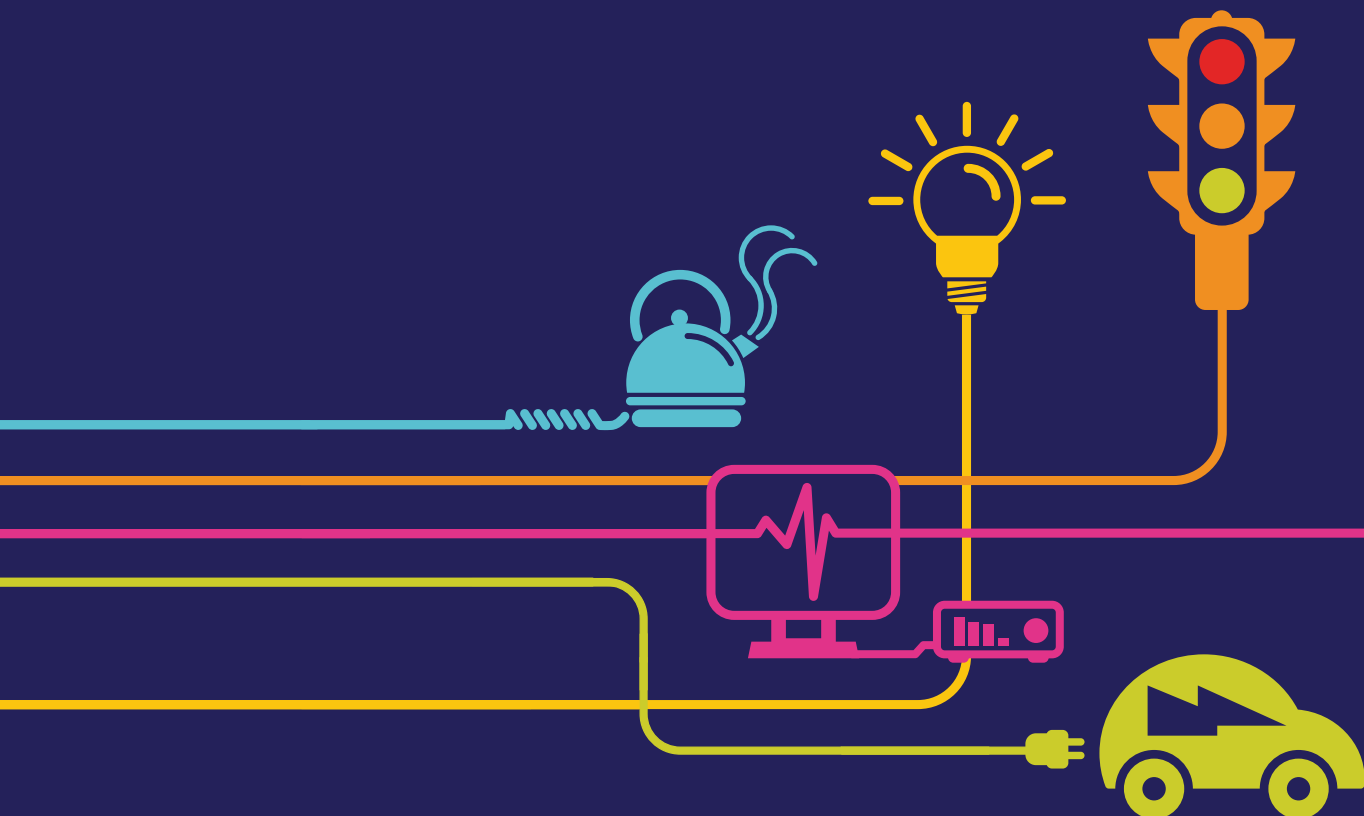


Environmental Statement Biodiversity and Nature Conservation Appendices 8A to 8D

Hinkley Point C Connection Project

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



Environmental Statement

Hinkley Point C Connection Project

5.8.2 – Biodiversity and Nature Conservation – Appendices (orange highlight indicates the contents of this Volume)

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8P	Overview of the Potential Effects of Climate Change on Designated Sites and Priority Species

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Appendix 8A – Summary of Scoping Decisions for Designated Sites



Hinkley Point C Connection Project **Environmental Statement Volume 5.8.2** **Ecology Appendix 8A** **Summary of Scoping Decisions for Designated Sites** **March 2014** **1979.40.011** **Version B**

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RECORD OF SCOPING DECISIONS FOR DESIGNATED SITES

1.0 Introduction

- 1.1 To determine the scope for assessment of designated wildlife sites a 10km buffer has been applied to the Order Limits for international wildlife sites, 2km for national sites, and 1km for local and county sites. All sites falling within these buffers have been assessed, on the basis of their qualifying features and location, to determine if an impact pathway is likely to exist for the Proposed Development. This assessment is summarised in **Tables 1, 2 and 4** for international, national and county/local sites respectively. The location of designated sites and their boundaries are illustrated on **Figures 8.1.1 to 8.1.17**.
- 1.2 Information on SSSI beyond 2km, which form component parts of the international sites identified in the 10km buffer and that are designated for the same features, was also collated and this is provided in **Table 3**.
- 1.3 For the purpose of Habitats Regulations Assessments (HRA), international sites designated for birds within a 25km buffer and international sites designated for bats within a 50km buffer have also been considered. These considerations are detailed in the Applicant's report to inform HRA (**Volume 5.20**) and in **ES Appendices 8F and 8H** and their locations are shown in **Figures 8.23.1 to 8.23.2 and 8.34.1 to 8.34.2**.

Table 1: International Designated Wildlife Sites within 10km of the Order Limits				
Key: SPA (Special Protection Area), SAC (Special Area of Conservation). Sites are listed from south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Somerset Levels & Moors SPA Ramsar	The Somerset Levels and Moors are in south-west England and are one of the largest and richest areas of traditionally managed wet grassland and fen habitats in lowland UK. Peat extraction in parts of the site has created areas of open water, fen and reedbed. The wetland assemblage is of international importance and the site attracts important numbers of wintering wildfowl and waders in winter. The site also supports 17 species of British Red Data Book invertebrates.	3.45km north east of Section A 1.88km east of Section B	In	Although site is outside of the designation boundary, there is risk of injury or death to birds species associated with the Somerset Levels, during foraging or migratory flights, through collision with overhead line conductors and earth wires. Construction activities, creating noise or human activity disturbance, may also displace birds from feeding or roosting grounds. Degradation to qualifying habitats, through accidental pollution events, during construction works could impact upon qualifying habitats and invertebrate species.
Exmoor & Quantock Oakwoods SAC	This site is designated for its Annex I old sessile oak and alluvial forest habitats. The oak woodland supports a maternity roost of Barbastelle bats, and Bechstein's bats and otters are also present.	6.07km from Hinkley Point C Line Entries	In	Even though outside of the SAC designation boundary, construction works at Hinkley Point C Line Entries may lead to loss of foraging and roosting habitat for bat species associated with the SAC as it is within their foraging range.
Severn Estuary SAC SPA Ramsar	The Estuary is designated for a variety of factors, which include coastal and intertidal habitats, migratory fish (especially lamprey, shad and trout species), invertebrates and internationally important populations of Annex 1 bird species, spring and autumn migratory bird species and wader and wildfowl assemblages. Encompasses Severn Estuary SSSI and Bridgwater Bay SSSI.	2.77km west of Section A Crossed in Section G 0.22km north of Section F Crossed by Hinkley Point C Line Entries	In	The development presents risk of injury or death to birds species associated with the Severn Estuary, during foraging or migratory flights, through collision with overhead line conductors and earth wires. Construction activities creating noise or human activity disturbance may displace birds from feeding or roosting grounds. Development presents risk of direct land take within protected site or accidental pollution and changes in hydrology (drainage).
Hallen Marsh Agricultural Land WNS	Site lies north of the railway, west from the M5 and forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside. Crossed by Moorhouse Farm & Stuppill	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development

Table 1: International Designated Wildlife Sites within 10km of the Order Limits				
Key: SPA (Special Protection Area), SAC (Special Area of Conservation). Sites are listed from south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	Rhines SNCI. Identified in local planning policy for habitat creation in compensation for potential adverse effects on the Severn Estuary SPA Ramsar as a result of development at the Severnside Enterprise Area; accordingly assessed as equivalent international value.			
North Somerset & Mendip Bats SAC	The site is designated for its semi-natural dry calcareous grasslands, Tilio-Acerion forests and cave systems which provide important hibernation habitat for lesser and greater horseshoe bats and maternity habitat for greater horseshoe bats.	0.29 km west of Section C 2.23 km east of Section D 1.34km north of the Line Entries works at Churchill substation	In	Hedgerow, tree and grassland removal would occur within foraging/commuting range of lesser and greater horseshoe bat populations which are associated with the SAC. Removal of potential bat roosting habitat for SAC bat species, outside of designation boundary, through removal/pruning of hedgerow trees and grassland removal. Impacts to bats will also be assessed during HRA.
Mendip Limestone Grassland SAC	The site is designated for its European dry heaths, semi-natural dry calcareous grasslands, Tilio-Acerion forests and cave systems. Greater horseshoe bats are also a qualifying feature of the site.	Adjacent to Section C	In	Due to close proximity to Proposed Development there is potential for noise and disturbance effects, transfer of construction related pollutants and habitat degradation. Removal of potential bat roosting habitat for SAC bat species, outside of designation boundary, through removal/pruning of hedgerow trees and grassland removal. Impacts to bats will also be assessed during HRA.
Mendip Woodlands SAC	Designated for its Tilio-Acerion forests. The site holds a large population of common dormouse <i>Muscardinus avellanarius</i> .	4.03km south east of Section C	Out	Due to distance separating designated habitats from works, no direct or indirect adverse impacts on qualifying habitats of the SAC as a result of the proposals are considered likely.
Chew Valley Lake SPA	Designated as an overwintering site for northern shoveler <i>Anas clypeata</i> .	9.95km east of Churchill Substation	In	There is potential for the proposed overhead line to pose a collision risk for northern shoveler associated with the designation.

Table 1: International Designated Wildlife Sites within 10km of the Order Limits**Key:** SPA (Special Protection Area), SAC (Special Area of Conservation). Sites are listed from south to north along the route of the Proposed Development

Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Avon Gorge Woodlands SAC	<i>Tilio-Acerion</i> forests of slopes, screes and ravines. Semi-natural dry grasslands and scrubland facies on calcareous substrates. It supports rare whitebeams including two unique to the Avon Gorge and other uncommon plants. It is also an important site for orchids.	3.24km east of Section G	Out	Given the distance separating designated habitats from works, no direct or indirect adverse impacts on qualifying habitats of the SAC as a result of the proposals are considered likely.
River Wye SAC	Contains water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>callitricho-Batrachion</i> vegetation and Transition mires and quaking bogs. Supporting white-clawed crayfish, sea lamprey, brook lamprey, river lamprey, twaite shad, Atlantic salmon, bullhead, allis shad and otter.	8.93km north west of Section G	Out	There is no direct habitat connectivity linking the Proposed Development to the SAC impacts to qualifying species and habitats are unlikely.

Table 2: National Designated Wildlife Sites within 2km of the Order Limits				
Key: SSSI (Site of Special Scientific Interest), NNR (National Nature Reserve). Sites are listed south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Blue Anchor to Lillstock Coast SSSI	Site displays excellent coastal geomorphology.	1.24km west of Hinkley Line Entries	Out	This is a geological SSSI and will not be considered further in the Biodiversity and Nature Conservation chapter.
Bridgwater Bay SSSI NNR	<p>The SSSI has an important bird population with approximately 190 species recorded on the reserve. Large numbers of wintering waders and waterfowl visit the site and some species use the area as a stop-off on migration routes.</p> <p>The NNR consists largely of intertidal mudflats with saltmarsh, sandflats and shingle ridges, some of which are vegetated. The Bristol Channel has the second largest tidal range in the world and this exposes huge mudflats and sand banks in the area which provide important feeding and over-wintering grounds for waders. The ditches and ponds of the NNR contain a diverse invertebrate fauna including six nationally rare species and eighteen nationally scarce species.</p> <p>Part of the Severn Estuary SAC SPA Ramsar.</p>	<p>SSSI extends east & south of Hinkley Point C, and is crossed by the Hinkley Point C Line Entries.</p> <p>NNR lies 0.45km to north of Hinkley Point C Line Entries</p>	In	<p>The development presents risk of injury or death to birds species associated with the Severn Estuary, during foraging or migratory flights, through collision with overhead line conductors and earth wires.</p> <p>Construction activities creating noise or human activity disturbance may displace birds from feeding or roosting grounds.</p> <p>Development presents risk of direct land take within protected site or accidental pollution and changes in hydrology (drainage).</p>
Catcott Edington & Chilton Moors SSSI	<p>Contains diverse range of habitats ranging from ditches and mire habitat to unimproved meadows which provide suitable feeding and nesting sites for a wide range of birds. A diverse invertebrate fauna is associated with the ditch system including rare water beetles. Otters are present.</p> <p>Part of the Somerset Levels and Moors SPA Ramsar site.</p>	1.88km east of Section B	In	<p>There are connective habitats linking the SSSI to the development. Therefore, risk of habitat degradation and effects on notified species during construction works.</p> <p>There is risk of injury or death to bird species associated with the Somerset Levels, during foraging or migratory flights, through collision with overhead line conductors and earth wires. Such potential effects on SPA qualifying birds will be assessed as part of the Somerset Levels and Moors.</p>

Table 2: National Designated Wildlife Sites within 2km of the Order Limits				
Key: SSSI (Site of Special Scientific Interest), NNR (National Nature Reserve). Sites are listed south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Huntspill River NNR	An artificial river, created to supply a Royal Ordnance factory, which supports other populations and a range of valuable grassland and woodland habitats. The site is also an LWS titled 'Bridgwater Bay NNR'.	Crossed in Section B	In	Construction activities may lead to loss of bankside habitat and/or habitat degradation (e.g. through accidental pollution events) and disturbance to otters effects on notified species.
Crook Peak to Shute Shelve Hill SSSI	The SSSI is designated for its woodland, calcareous grassland, acidic dry dwarf shrub heath and cave habitats. Four nationally rare and seven notable plant species are present. Greater Horseshoe Bats are a qualifying feature. A component part of the Mendip Limestone Grasslands SAC.	Adjacent to Section C	In	Construction activities may lead to habitat loss or degradation and disturbance effects on notified species. Disturbance and accidental pollution of habitats may also occur during works.
Max Bog SSSI	This SSSI contains nationally rare calcareous lowland mire and wet grassland habitats which supports a rare grass species.	0.41km south of Section C	In	Site is hydrologically linked to route. Construction works present risk of habitat degradation, through accidental pollution events and reductions in water quality.
Shiplate Slait SSSI	Unimproved calcicolous grassland, some of which is mixed with dwarf-shrub, mosaics of calcicolous grassland and scrub and woodland. Supports four nationally rare grass species.	0.87km west of Section C	Out	There are no connective habitats which link the route to the designated site. Adverse impacts to the site, either during construction or operation are unlikely.
Banwell Ochre Caves SSSI	Geologically designated for the cave system. The caves do support lesser and greater horseshoe bats and as it is a component site of the North Somerset and Mendip Bats SAC, the bats are considered as part of the qualifying features of the international designation.	0.29km west of Section C	Out	This is a geological SSSI and will not be considered further in the Biodiversity and Nature Conservation chapter. The bat features are listed under the SAC designation only and will be assessed accordingly.
Banwell Caves SSSI	This site is a known hibernacula for greater horseshoe bats and a component site of the North Somerset and Mendip	1.64km north west of Section C	In	Due to distance from Proposed Development, no direct or indirect impacts to notified habitats are considered likely.

Table 2: National Designated Wildlife Sites within 2km of the Order Limits				
Key: SSSI (Site of Special Scientific Interest), NNR (National Nature Reserve). Sites are listed south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	Bats SAC.			Trees and hedgerows along route alignment which would be affected by proposals likely to provide roosting, foraging and commuting horseshoe bat species. Such potential effects will be assessed as a part of the North Somerset and Mendip Bats SAC.
Yanal Bog SSSI	A calcicolous lowland mire with nationally rare plant communities associated with the peat surface.	0.56km east of Section D	In	No construction works would occur within boundary of designation, however due to the proximity of Sandford substation where extensive groundworks will be undertaken there is risk of construction-related impacts on water quality travelling to the designation.
Puxton Moor SSSI	The site contains a network of ditches and rhynes which support a diverse range of aquatic plants and invertebrates.	Crossed in Section D	In	Construction works, including creation of new culverts or bridges within site, may lead to habitat loss, accidental pollution of aquatic habitats and disturbance effects on protected species.
Biddle Street, Yatton SSSI	The site contains a network of ditches and rhynes which support a diverse range of aquatic plants and invertebrates. Also includes the Congresbury Yeo River, which runs along the south west boundary. The SSSI thereby overlaps Congresbury Yeo Adjacent Land & Rhynes SNCI.	Crossed in Section D	In	Creation of new culverts or bridges within site may lead to habitat loss, accidental pollution of aquatic habitats and disturbance effects on protected species.
Kings Wood & Urchins Wood SSSI	One of the largest areas of ancient woodland remaining in Avon and is renowned for its botanical interest supporting nationally rare and scarce plant species. The site also supports nationally important populations of greater horseshoe bat and dormice and is a component site of the North Somerset and Mendip Bats SAC.	1.34km north of Churchill substation	In	Due to the distance from the Proposed Development, no direct or indirect impacts to ancient woodland habitats or dormice, either during construction or operation, are considered likely. Impacts to greater horseshoe bat may result from removal of hedgerow and trees from within route corridor. Such potential effects will be assessed as a part of the North Somerset and Mendip Bats SAC.

Table 2: National Designated Wildlife Sites within 2km of the Order Limits				
Key: SSSI (Site of Special Scientific Interest), NNR (National Nature Reserve). Sites are listed south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Tickenham, Nailsea & Kenn Moors SSSI	The site contains a network of ditches and rhynes which support a diverse range of aquatic plants and invertebrates. In particular, noteworthy populations of water beetle exist including 12 nationally rare species.	Crossed in Section D	In	Creation of new culverts or bridges within site may lead to habitat loss, accidental pollution of aquatic habitats, changes to hydrology (drainage) and disturbance effects on protected species.
Kenn Church, Kenn Pier & Yew Tree Farm SSSI	Temporary exposures in the Kenn area have shown a complex sequence of Pleistocene sediments.	0.67km north west of Section D	Out	This is a geological SSSI and will not be considered further in the Biodiversity and Nature Conservation chapter.
Court Hill SSSI	This site shows a deep channel (widening to the north) cut in the carboniferous limestone of the Failand Ridge.	1.82km north west of Section E	Out	This is a geological SSSI and will not be considered further in the Biodiversity and Nature Conservation chapter.
Gordano Valley SSSI NNR	The site is an extensive, low-lying and poorly drained peat moor. Supports a wide variety of the wet-meadow, reedbed and carr communities which were once widespread on the levels and moors of Somerset. Valley is of botanical, ornithological, entomological and stratigraphic interest.	1.75km north west of Section E	Out	Separated from Proposed Development by M5 motorway. No adverse construction or operational impacts likely.
Weston Big Wood SSSI	Weston Big Wood is a fine example of mixed deciduous woodland, with a rich variety of plant species including rare whitebeams and purple gromwell. The presence of ancient woodland indicator species together with historical records of the site, all suggest that it is the remnant of an ancient forest.	1.91km west of Sections F	Out	Separated from development by M5 to south and Portishead to east. No adverse impacts either during construction or operation are considered likely.
Severn Estuary SSSI	The Estuary is designated for a variety of factors, which include coastal and intertidal habitats, migratory fish, invertebrates and internationally important populations of Annex 1 bird species, spring and autumn migratory	Crossed in Section G 0.22km north of Section F	In	Proposed Development may lead to loss and/or degradation of habitats within the site. Also, development present risk of birds collision with overhead lines. Construction activities would create disturbance through noise and human activity. Also, risk of

Table 2: National Designated Wildlife Sites within 2km of the Order Limits Key: SSSI (Site of Special Scientific Interest), NNR (National Nature Reserve). Sites are listed south to north along the route of the Proposed Development				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	bird species and wader and wildfowl assemblages. Part of Severn Estuary SAC SPA Ramsar.			accidental pollution of aquatic habitats during works. Potential effects on qualifying features will be assessed under the SAC SPA Ramsar designation.
Portishead Pier to Black Nore SSSI	Includes cliff and foreshore exposures.	0.81km west of Section F	Out	This is a geological SSSI and will not be considered further in the Biodiversity and Nature Conservation chapter.
Horseshoe Bend, Shirehampton SSSI	The site is wooded river cliff and narrow fringe of saltmarsh on the north bank of the River Avon approximately 3km downstream of the Avon Gorge. Supports largest known English populations of the nationally rare true service-tree <i>Sorbus domestica</i> .	1.97km east of Section G	Out	No notified habitats or species within the site, or connective habitats, would be impacted by the proposals.

Table 3: National Designated Wildlife Sites beyond 2km that form component parts of the Sites listed in Table 1 and that are designated for the same features				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Curry & Hay Moors SSSI	Supports large numbers of wintering waterfowl. Part of the Somerset Levels & Moors SPA Ramsar.	7.25km south of Section A	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
West Sedgemoor SSSI	Supports good populations of waterfowl especially waders on passage in spring and some breeding birds. Part of the Somerset Levels & Moors SPA Ramsar.	8.95km south of Section A	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Southlake Moor SSSI	Large number of wildfowl present when the land is flooded. Large flocks of lapwing and snipe at other times. Part of the Somerset Levels & Moors SPA Ramsar.	6.45km south of Section A	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Kings Sedgemoor SSSI	Supports large flocks of waders in winter and large flocks of wildfowl in late winter. Provides the most important spring feeding ground for whimbrel in the Levels. Part of the Somerset Levels & Moors SPA Ramsar.	5.05km south east of Section A	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Moorlinch SSSI	Supports wintering wader and wildfowl. Part of the Somerset Levels & Moors SPA Ramsar.	4.46km south east Section A	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Shapwick Heath SSSI	Supports large number of breeding bird species, a number of raptor species and good populations of wildfowl in the winter. Part of the Somerset Levels & Moors SPA Ramsar.	6.12km east of Section B	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Westhay Heath SSSI	Diverse assemblage of breeding and wintering birds. The only breeding site for marsh harrier in Somerset. Part of the Somerset Levels & Moors SPA Ramsar.	6.23km east of Section B	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.

Table 3: National Designated Wildlife Sites beyond 2km that form component parts of the Sites listed in Table 1 and that are designated for the same features				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Tealham & Tadham Moors SSSI	Supports wintering wildfowl and a number of breeding wader species. Part of the Somerset Levels & Moors SPA Ramsar.	2.76km east of Section B	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
Westhay Moor SSSI	Attracts wintering and breeding waterfowl and a diverse range of breeding bird species. Part of the Somerset Levels & Moors SPA Ramsar.	7.30km east of Section B	In	Considered within the assessment only under the internationally designated SPA Ramsar of which it forms a part.
The Cheddar Complex SSSI	Primarily notified for its habitats and plant communities, it supports a range of species. Part of the North Somerset & Mendip Bats SAC; greater horseshoe bats and hazel dormice are present.	6.22km south east of Section C	In	Considered within the assessment only under the internationally designated SAC of which it forms a part.
Cheddar Wood SSSI	Notified for its habitats and plant and invertebrate communities, including two nationally rare plant species. Hazel dormice are also present. Incorporates the Mendip Woodlands SAC.	3.90km south east of Section C	In	Considered within the assessment only under the internationally designated SAC of which it forms a part.
Chew Valley Lake SSSI	An internationally important staging post for migratory birds and one of the most important inland lakes in Britain for overwintering wildfowl. Incorporates the Chew Valley Lake SPA.	9.95km east of Churchill Substation	In	There is potential for the proposed overhead line to pose a collision risk for migratory birds associated with the designation.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits

Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.

Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Hinkley LWS	The site contains species-rich hedgerows, neutral and unimproved grassland with diverse floristic and butterfly communities. The scrub habitats also support an interesting bird assemblage.	Within 250m west of Hinkley Point C Line Entries	In	Proximity to Proposed Development presents risk of construction-related disturbance as result of construction activities.
Hinkley Point Nature Reserve	The site contains species-rich hedgerows, neutral and unimproved grassland with diverse floristic and butterfly communities. The scrub habitats also support an interesting bird assemblage.	100m south west of Hinkley Point C Line Entries	In	Potential for disturbance and displacement of notified species and degradation of habitat.
Wick Park Covert LWS	Ancient semi-natural broad-leaved woodland bisected by road.	Within 750m south of Hinkley Point C Line Entries in Section H	Out	Due to distance separating LWS from Proposed Development and existing development/roads, no adverse impacts likely.
Mud House Copse LWS	Ancient semi-natural broad-leaved woodland	Within 750m south of Hinkley Point C Line Entries in Section H	Out	Due to distance separating LWS from Proposed Development and existing development/roads, no adverse impacts likely.
River Parrett, Middle Moor to Scree LWS	River with legally protected species (otter) and rare invertebrate species.	Within 1km south of Section A	Out	Separated from nearest development by built development. Disturbance effects unlikely.
Somerset Bridge Ponds LWS	Open water; reedbeds and invertebrate habitat.	Within 1km south of Section A	Out	West section of the site separated from development by M5 motorway. Eastern section is separated from nearest development by built development. Disturbance effects unlikely.
Screech Owl LNR	Mosaic of ponds, reed beds, scrub and grassland which supports a wide range of fauna. Flooded clay pits provide habitat for water voles and otters. Foraging site for Daubenton's and whiskered bats.	Within 1km of Section A.	Out	Separated from nearest development by built development. Disturbance effects unlikely.
Dunwear Brick Pits LWS	Open water ponds, reedbeds, scrub and path margin vegetation.	Within 1km south of Section A	Out	Site separated from development by M5 motorway.
Upper Dunwear Brick Pits LWS	Legally protected fauna and swamp community.	Within 500m south of Section A	In	Site is hydrologically linked to working area. Therefore, Proposed Development presents risk of

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
				transfer of construction-related pollutants into site during works.
Beeches Ponds LWS	Series of remnant brick pits with legally protected species.	Within 250m of Section A	In	Potential for disturbance effects to notified species and habitats.
Chedzoy Glebe Land LWS	Vegetable plot supporting community of legally protected species.	Within 750m east of Section A	Out	LWS unlikely to be impacted, either directly or indirectly, due to distance separating the site from construction of temporary access road. It is also separated from nearest development by built development.
Skylark Meadows LWS	Unimproved neutral grassland.	Within 750m east of Section A	Out	Due to distance separating site from Proposed Development, no adverse impacts to notified habitats are considered likely.
Orchard at Bawdrip LWS	A very overgrown orchard.	Within 500m east of Section A	Out	Woodland habitats within site unlikely to be affected due to distance from working area.
Cellophane Pits LWS	Complex of water-filled gravel pits with surrounding grassland and scrub.	Within 1km west of Section A	Out	Site separated from development by M5 motorway.
Express Park LWS	Saltmarsh	Within 750m west of Section A	Out	Site separated from development by M5 motorway.
Little Wall Lane LWS	Rhyne and bankside habitat supporting water vole.	Crossed in Section A	In	Potential for habitat loss and disturbance/degradation to habitats.
South Hills Wood LWS	Ancient semi-natural broad-leaved woodland.	Within 500m west of Section A	Out	Due to distance separating site from Proposed Development, no adverse impacts to notified habitats are considered likely.
New Ground Covert LWS	Ancient semi-natural broad-leaved woodland with species rich grassland.	Adjacent the Section A	In	Proximity to Proposed Development presents risk of construction-related disturbance as result of construction activities.
Puriton Ash Ground LWS	Species rich ash-tip.	Within 1km west of Section A	Out	Due to the distance and separation from development with industrial areas any impacts to site are unlikely.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Woolavington Road & Fields North LWS	Semi-improved grassland with rush pasture and reedbeds.	Within 250m of Section A 500m of Section B	Out	Separated from Proposed Development by road and other development.
Puriton Cowslip Field LWS	Unimproved calcareous grassland with rhyne.	Within 750m west of Section B	Out	Separated from Proposed Development by roads and other development.
North Mead Drove Fields LWS	Species rich rhynes and damp grassland used by wetland birds.	Within 1km west of Section B	Out	Due to distance separating site from Proposed Development and existing industrial development, no adverse impacts to notified habitats are considered likely.
Puriton Meadows LWS	Unimproved grassland and scrub-lined disused railway.	Within 1km west of Section B	Out	Due to distance separating site from Proposed Development and existing industrial development, no adverse impacts to notified habitats are considered likely.
Stoning Pound Field South & Stoning Pound Rhynes LWS	The site contains species-rich plant communities associated with the rhynes and is used by otter. The LWS forms an extended designated area with that of the Huntspill River to the north (titled 'Bridgwater Bay NNR') and Borrow Pit, Puriton LWS to the east.	Crossed in Section B	In	Crossing of site by Proposed Development may result in direct loss and degradation of designated habitats (e.g. through accidental pollution events) and disturbance to otters within the LWS (e.g. noise disturbance).
Puriton Rhynes & Ponds LWS	Rhyne network, ponds and reed-beds supporting good populations of water vole and regularly used by otters.	Crossed in Section B	In	Crossing of LWS may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events) and disturbance to water vole and otters during construction activities.
Borrow Pit, Puriton LWS	A lake with extensive reed beds, notable plant species and a breeding site for notable bird species. Forms an extended designated area with Puriton Rhynes & Ponds LWS (above) to the west and Stoningpound LWS to the south.	Crossed in Section B	In	Is crossed by the Proposed Development, and is hydrologically linked, there is therefore likelihood of habitat degradation and disturbance within LWS as a result of construction activities.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
'Bridgwater Bay NNR' LWS	LWS extends along the Huntspill River. Otters use the river and its marginal vegetation. Falls within the Huntspill River NNR and forms an extended designated area with Puriton Rhynes & Ponds LWS (above) to the south. The site is also an NNR.	Crossed in Section B	In	Potential effects on habitats and species as a result of the overhead line crossing (both existing and proposed) considered within the assessment as part of the NNR of which it forms a component part.
River Brue LWS	The site supports otters and an otter holt has been identified within the designation.	Crossed in Section B	In	Crossing of LWS may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events) and disturbance to otters during construction activities.
River Axe LWS	The site supports otters.	Crossed in Section B	In	Crossing of LWS may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events) and disturbance to otters during construction activities.
Poplar Farm Riverside Fields LWS	Species rich grassland with surrounding rhynes and hedges bordering the River Axe	Within 1km east of Section B	Out	Due to distance separating site from Proposed Development and existing development, no adverse impacts to notified habitats are considered likely.
Lox Yeo River SNCI	The designation includes the river, its marginal vegetation and a range of fish species.	Crossed in Section C	In	Crossing of LWS may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events).
Barton Hill to Church Knoll SNCI	Semi-improved calcareous grassland, with semi-natural broad-leaved woodland and scrub. Adjacent to Mendip Limestone Grasslands SAC and Crook Peak and Shute Shelve Hill SSSI.	Within 250m of Section C.	Out	Separated from Proposed Development by road and other development.
Meadows on Wavering Down SNCI	Semi-improved and unimproved calcareous grassland, with semi-improved neutral grassland and scrub. Adjacent to Mendip Limestone Grasslands	Within 1km of Section C.	Out	Due to distance from Proposed Developments, adverse impacts to SNCI during construction are unlikely

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	SAC and Crook Peak and Shute Shelve Hill SSSI.			
Max Bog, Winscombe Stream & Adjacent Fields SNCI	Marshy grassland and running water habitat, with semi-natural broad-leaved woodland. Encompasses and links together the three areas forming Max Bog SSSI.	Within 500m south of Section C	In	Site is hydrologically linked to route. Construction works present risk of habitat degradation, through accidental pollution events and reductions in water quality.
Barleycombe & M5 Motorway Cutting SNCI	Broad leaved and coniferous plantation, a spring, and unimproved neutral grassland.	Within 750m of Section C.	Out	Separated from site by motorway.
Fields from Whitley Head to Winthill House SNCI	Unimproved and semi-improved calcareous grassland, with exposed rock and broad-leaved plantation	Within 500m of Section C.	Out	Due to distance separating site from Proposed Development, no adverse impacts to notified habitats are considered likely.
Dismantled Railway & Adjacent Fields, Winscombe SNCI	Ephemeral/short perennial habitat, with semi-improved neutral grassland and scrub	Crossed in Section C.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Cheddar Valley Railway Walk LNR	The site is designated primarily for recreational reasons, however, it also forms a wildlife corridor connecting sites from Yatton to the Mendips.	Crossed in Section D	In	Close proximity of development may lead to habitat loss and the degradation of habitat in the LNR.
Mooseheart Wood SNCI	Mixed plantation woodland	Within 750m of Section C.	Out	Separated from nearest Proposed Development by road. Due to distance separating site from Proposed Development, no adverse impacts to notified habitats are considered likely.
Banwell Hill SNCI	Semi-natural broadleaved woodland. Site contains a known hibernacula for greater horseshoe bats.	Within 1km of Section C.	In	Woodland habitats within site unlikely to be affected due to distance from working area. However, greater horseshoe bat population may be impacted due to tree, hedgerow and grassland removal within easement.
Banwell Wood SNCI	The designation includes a range of woodland types, unimproved grassland and a diverse range of flora and	Adjacent to the Order Limits in Section C	In	Close proximity to Proposed Development may result in degradation of designated habitats and disturbance to notified species, through noise,

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	invertebrates. Greater horseshoe bats are present. Banwell Ochre Caves SSSI falls within the SNCI boundaries (geological designation).			vibration and human activities during construction. The SNCI extends beyond the geological SSSI designation and incorporates a wider range of habitats and species; hence the SNCI is distinctly considered within the assessment.
Sandford Hill & Lycombe Wood SNCI	Ancient semi-natural broad-leaved woodland, broad-leaved plantation and unimproved and semi-improved calcareous and neutral grassland.	Within 750m of Section C.	Out	Separated from proposed works by existing built development.
River Banwell (part of) SNCI	Running water (river) with associated marginal habitats.	Within 1km of Sections C & D.	Out	Due To distance separating SNCI from Proposed Development, no adverse impacts likely.
Towerhead Brook (part of) & Adjacent Land SNCI	The designation includes the watercourse and adjacent habitats which support a diverse range of flora and invertebrates.	Crossed in Sections C & D	In	Crossing of SNCI may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events) and disturbance to otters during construction activities.
Yanal Bog & Adjacent Rhyme SNCI	Valley mire (calcareous lowland mire) and marshy grassland, with standing water (ditch) and associated marginal habitats	Within 750m of Section D.	In	No construction works would occur within boundary of designation, however due to the proximity of Sandford substation where extensive groundworks will be undertaken there is risk of construction-related impacts on water quality travelling to the designation.
Puxton Moor SSSI & Surrounding Rhynes SNCI	The designation includes unimproved and semi-improved neutral grassland ditches and notable plant and invertebrate species. Puxton Moor SSSI and an Avon WTR sit within the boundaries of this designation.	Crossed in Section D	In	Crossing of SNCI may lead to direct habitat loss and/or degradation (e.g. through accidental pollutions events) and loss/decline of invertebrate populations. The SSSI designated ditches (including land to 6m of the bank top) will be assessed under the national designation. The wider terrestrial habitats will be assessed at the county level.
Puxton Moor Avon WTR	Site supports species-rich rhynes and wet pasture. Falls within Puxton Moor & Surrounding	Crossed in Section D.	In	Construction works, including creation of new culverts or bridges within site, may lead to habitat loss, accidental pollution of aquatic habitats and

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
	Rhynes SNCI.			disturbance effects on protected species. The SSSI designated ditches (including land to 6m of the bank top) will be assessed under the national designation within which they fall. The wider terrestrial habitats will be assessed at the county level.
Rhynes South of Dolemoor Lane SNCI	This designation includes semi-improved neutral grassland and ditches and supports notable invertebrate species, particularly aquatic beetles	Crossed in Section D	In	Close proximity of development may lead to habitat loss within SNCI, degradation of habitats (e.g. through accidental pollution events) leading to loss/decline of invertebrate populations.
Congresbury Yeo Adjacent Land & Rhynes SNCI	This designation includes a mix of aquatic, grassland and woodland habitats and supports a diverse range of notable ditch flora and invertebrates. Biddle Street Yatton SSSI is present within the boundaries of this designation.	Crossed in Section D	In	Crossing of SNCI may lead to direct habitat loss and/or degradation (e.g. through accidental pollution events) and loss decline of invertebrate populations. The SSSI designated ditches (including land to 6m of the bank top) will be assessed under the national designation within which they fall. The wider terrestrial habitats will be assessed at the county level.
Horsecastle Pond, Yatton SNCI	Standing water (pond) with associated marginal habitats.	Within 500m of Section D.	Out	No habitat connectivity between pond and development. Site separated from working area by roads and other built development.
Stowey Fields & Rhynes SNCI	Marshy and semi-improved neutral grassland with rhynes and ditches	Within 1km of Section D.	Out	Separated from Proposed Development by residential areas.
Nailsea & Tickenham Moors SNCI	This designation includes marshy and semi-improved grassland with a diverse and notable aquatic plant and invertebrate community. Tickenham, Nailsea and Kenn Moors SSSI lies within the boundaries of this designation.	Crossed in Section D	In	Crossing of SNCI may lead to direct habitat loss and/or degradation (e.g. through accidental pollution events) and loss decline of invertebrate populations. The SSSI designated ditches (including land to 6m of the bank top) will be assessed under the national designation within which they fall. The wider terrestrial habitats will be assessed at the county level.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Rust Lane Borrow Pool & Meadows SNCI	Standing water (pool) with associated marginal habitats swamp and semi-improved neutral grassland with semi-natural broad-leaved woodland.	Within 750m of Section D.	Out	Due to distance separating SNCI from Proposed Development, no adverse impacts likely.
Nursebatch Farm Fields SNCI	Unimproved and semi-improved neutral and marshy grassland	Crossed in Section D.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Batch Farm Meadow SNCI	Semi-improved neutral grassland and marshy grassland.	Within 250m of Section D.	In	Potential for disturbance effects during construction due to close proximity.
Fields along Youngwood Lane SNCI	Marshy grassland and standing water	Within 500m of Section D.	In	Site is hydrologically linked to route. Construction works present risk of habitat degradation, through accidental pollution events and reductions in water quality.
West End Meadows, Nailsea SNCI	Acid grassland	Within 250m of Section D.	In	Potential for disturbance effects, e.g. through construction traffic.
Summerhouse Wood SNCI	Ancient semi-natural broad-leaved woodland.	Within 100m of Section E.	In	Proximity to Proposed Development presents risk of construction-related disturbance as result of construction activities.
Towerhouse Wood & Adjacent Fields SNCI	Ancient semi-natural broad-leaved woodland. Hazel dormice are present.	Within 100m of Section D.	Out	Site separated from Proposed Development by road and residential development.
Tickenham Hill Avon WTR	Site supports ancient woodland which has a diverse flora. Falls within Tickenham Hill, Cadbury Camp & Chummock Wood Complex SNCI.	Crossed in Section E.	In	Direct habitat loss within the site and construction-related disturbance. Assessed as part of the SNCI within which the WTR falls.
Abbot's Horn SNCI	The site contains semi-natural broad-leaved woodland including ash and hazel coppice	Crossed in Section E	In	Close proximity to Proposed Development may result in degradation of designated habitats and disturbance to notified species, through noise and human activities, during construction.
Tickenham Hill, Cadbury Camp &	The site contains ancient woodland, unimproved and semi-improved	Crossed in Section E	In	Direct habitat loss within designation site and construction-related disturbance.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Chummock Wood Complex SNCI	calcareous and neutral grassland which supports a range of botanical communities, invertebrates and birds. The limestone grassland at Cadbury Camp supports several rare plant species. Encompasses Tickenham Hill WTR.			
Breach Wood (Wraxall & Failand) SNCI	The site contains ancient woodland with a diverse canopy and shrub layer	Within 500m east of Section E	Out	SNCI unlikely to be impacted, either directly or indirectly, due to distance separating the site from the temporary works. There are no connective habitats linking the site to the works area.
Cockheap Wood, Dunhill Wood & Parsonage Wood Complex SNCI	Ancient semi-natural and semi-natural broad-leaved woodland.	Within 500m of Section E	Out	Site separated from Proposed Development by roads and residential properties.
Black Horse Field SNCI	Semi-improved acidic grassland with scattered scrub.	Within 500m of Section F	Out	Due to distance from Proposed Development, and lack of connective habitats, no impacts are likely.
Nicholas Wood SNCI	Semi-natural broad-leaved woodland.	Within 1km of Section F	Out	Separated from site by built development.
Gordano Valley, Clapton Moor, Middle Bridge & Rhynes SNCI	Unimproved and semi-improved grassland, marshy grassland and associated marginal habitats, with semi-natural broad-leaved woodland (incl. carr). The SNCI is of botanical, ornithological and entomological interest. Incorporates the Gordano Valley SSSI NNR and Clapton Moor WTR,	Within 500m of Section F	In	Site is hydrologically linked to the proposed working area. The development therefore presents risk of transfer of construction-related pollutants into site during works.
West Park Wood – North of M5 SNCI	Ancient semi-natural broad-leaved woodland.	Within 1km of Section F	Out	Site separated from Proposed Development by M5 motorway.
Field North of Clevedon Lane, Clapton-in-Gordano SNCI	Unimproved calcareous grassland.	Within 500m of Section F	Out	Separated from site by roads and residential development

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Fields West of Lower Caswell House SNCI	Marshy grassland	Crossed in Section F	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Birch Wood & Prior's Wood SNCI	The site contains ancient woodland with a diverse ground flora and an area of neutral grassland which is also botanically diverse. A notable invertebrate community is also present. Badger's have been recorded in Birch Wood. The majority of the site is an Avon WTR and encompasses Prior's Wood WTR.	Crossed in Section E	In	Close proximity to Proposed Development may result in degradation of designated habitats and disturbance to notified species, through noise and human activities during construction, including transfer of construction-related pollutants into the site.
Prior's Wood Avon WTR	Site supports ancient woodland habitat with diverse flora and ornithological interest. Falls within Birch Wood & Prior's Wood SNCI	Crossed in Section E	In	Close proximity to Proposed Development may result in degradation of habitats and disturbance to species, through noise and human activities during construction, including transfer of construction-related pollutants into the site. Assessed as part of the SNCI within which the WNS falls.
Fields on Caswell Moor SNCI	The site contains marshy grassland and reedbed habitat supporting passerines and water vole.	Crossed in Section F	In	Crossing Proposed Development would lead to habitat loss, degradation and disturbance to habitats and notified species.
Conygar Hill & Stream SNCI	Unimproved calcareous grassland and intact species-rich hedge.	Within 500m of Section E	Out	Due to distance separating site from Proposed Development, no adverse impacts to notified habitats are considered likely.
Bulling's Wood SNCI	Semi-natural broad-leaved woodland, with mixed woodland plantation.	Within 750m of Section E	Out	Separated from site by M5 motorway and other development
St George's Flower Bank SNCI, LNR	Rich unimproved neutral grassland	Within 750m of Section G	Out	Separated from site by M5 motorway
Longlands Wood SNCI	Semi-natural broadleaved woodland, with mixed woodland plantation.	Within 750m south of Section G 1km east of Section E	Out	Separated from site by M5 motorway and other development

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Summerhouse Wood, Hails Wood & A369 Road Verge SNCI	Ancient semi-natural broad-leaved woodland and unimproved neutral grassland.	Within 1km of Section E	Out	Separated from development by M5 motorway at its nearest point.
The Mount, Portbury SNCI	Semi-improved neutral grassland.	Within 500m of Section E	Out	Separated from Proposed Development by M5 and other built development.
Drove Rhyne & Adjacent Fields SNCI	The site contains swamp, ditches and semi-improved neutral grassland habitats.	Crossed within Section F Within 250m south west of Section G	In	Construction works crossing designated site may lead to the disturbance and degradation of notified habitats.
Portbury Wharf Nature Reserve SNCI	Site contains grazing marsh and open water habitats which supports wading birds, wildfowl, otter, water vole and great crested newt. Overlies Portbury Wharf Nature Reserve WTR. Extends west from Portbury Wharf SNCI.	Crossed in Section F	In	Construction works may lead to direct loss and degradation of habitats and disturbance to notified species. Portbury Wharf Nature Reserve SNCI WTR assessed as a single ecological unit of county value.
Portbury Wharf Nature Reserve Avon WTR	The site contains a range of wetland habitats which support overwintering and migrating wildfowl, diverse dragonfly populations and water voles. The WTR overlies the Portbury Wharf Nature Reserve SNCI with partial overlap with the Portbury Wharf SNCI.	Crossed in Section F	In	Construction works may lead to direct loss and degradation of habitats and disturbance to notified species. Portbury Wharf Nature Reserve SNCI WTR assessed as a single ecological unit of county value.
Portbury Wharf SNCI	Marshy grassland open water and associated habitats. Supports dragonflies and over wintering/migrating waterfowl. Water voles were reintroduced in 2003. Extends east from Portbury Wharf Nature Reserve SNCI WTR. The majority of the site falls outside Portbury Wharf Nature Reserve WTR but some small areas of the SNCI extend into the WTR.	Crossed in Section F	In	Construction works may lead to direct loss and degradation of habitats and disturbance to notified species.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Eastwood & Battery Point LNR	Site contains ancient semi-natural woodland. Falls within Land adjacent to Severn Estuary SSSI (Portbury) SNCI.	Within 1km of Section F.	Out	Impacts to notified habitats unlikely due to distance from Proposed Development. Assessed as part of the SNCI within which it falls.
Portbury Dock Wood SNCI	The site contains semi-natural broad-leaved woodland with a diverse ground flora and notable bird community.	Crossed in Section G	In	Potential for habitat losses and disturbance effects to ground flora and bird communities during construction.
Priory Farm Avon WTR	Site supports diverse fen vegetation. Falls entirely within Fields Between Railway Line & A369 Portbury SNCI.	Crossed in Section F.	In	Construction works, including creation of new culverts or bridges within site, may lead to habitat loss, accidental pollution of aquatic habitats and disturbance effects on protected species. Assessed as part of the SNCI within which the WTR falls.
Fields between A369 & M5 Motorway, Portbury SNCI	Marshy grassland	Crossed in Section G.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Fields between Railway Line & A369, Portbury SNCI	Marshy grassland. Encompasses Priory Farm WTR.	Crossed in Section G.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Fields North of Upper Caswell Farm SNCI	Marshy grassland	Crossed in Section F.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Fields Adjacent to M5 Motorway, Portbury SNCI	Semi-improved neutral grassland.	Within 100m of Section G.	Out	Site separated from development by M5 motorway.
Field East of Court House SNCI	Unimproved neutral grassland.	Within 50m of Section G.	Out	Site separated from development by disused railway line and there are no connective habitats linking site to working area.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Field East of M5 Motorway, Lodway SNCI	Marshy grassland and semi-improved neutral grassland.	Within 250m of Section G.	Out	Site separated from development by M5 motorway.
Severn Estuary SNCI	The intertidal zone of mudflats, sand banks, rocky platforms and saltmarsh form very important habitats for plants, waterfowl, invertebrates and migratory fish. This site is also part of the Severn Estuary SAC SPA Ramsar SSSI.	Crossed in Section G.	In	Potential for disturbance to and degradation of intertidal habitat. Disturbance and displacement of notified bird species during construction. Assessed as part of the SAC SPA Ramsar SSSI designation within which the site falls.
Land Adjacent to Severn Estuary SSSI (Portbury) SNCI	Marshy grassland.	Crossed in Section G.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
River Avon (part of) SNCI	Ranges from a tidal saline region in the west, where the Avon has its confluence with the River Severn, through brackish conditions and then to freshwater through the City. Tidal upstream to St. Anne's, where the railway crosses the River.	Within 1km of Section G.	In	Potential for transfer of construction-related pollutants during works as a result of river crossing upstream
Portway Allotments WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separating from Proposed Development by M5 and other built development.
Lamplighter's Marsh SNCI	Contains a mosaic of habitats including saltmarsh-influenced grassland, as well as ruderal communities, grassland, scrub & secondary woodland.	Within 1km of Section G.	Out	Existing built development and M5 motorway separates site from Proposed Development.
Gloucester Road Railway Sidings SNCI	The site contains grassland and dense scrub habitats and supports valuable floral, invertebrate and bird communities	Crossed in Section G	In	Potential for habitat losses and disturbance effects to notified species during the works.

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Railway Adjacent to Gloucester Road Sidings WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Docks Railway Line WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Land West of King Street WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Potential for construction-related disturbance to habitats during works
Land South of King Road Avenue WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Avon Primary School Playing Fields WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by M5 motorway and other built development.
Merrimans Drive Open Space WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by M5 motorway and industrial areas.
Barracks Lane Rhine Complex SSCI	Rhines with emergent, submergent floating and bankside vegetation	Within 250m of Section G.	Out	Existing built development and M5 motorway separates site from Proposed Development.
Barracks Lane Open Space and Rugby Pitches WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Proposed Development in Section G.	Out	Separated from Proposed Development from motorways and other built development.
Land North of Barracks Lane Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by M5 motorway, sports ground and industrial development

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Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
The Tump SNCI	Mixture of grassland, tall ruderal communities & scrubby woodland. Much of the grassland is managed as amenity grassland, but there are areas richer in species characteristic of neutral & calcareous grasslands (southern end of the site).	Within 1km of Section G.	Out	Site separated from Proposed Development works by swathes of residential development. Adverse impacts to the SNCI are therefore unlikely.
Penpole Wood & Quarry SNCI	Mainly semi-natural broadleaved woodland, with ancient woodland indicator species. There are several limestone quarries at the W end of the site. Amenity grassland and scrub towards Kingsweston House, at the east end of the site.	Within 1km of Section G.	Out	Separated from Proposed Development by residential development and M5 motorway.
Henacre Open Space WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by M5 motorway and sports ground.
Land West of Lawrence Weston Bowl WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development motorway and industrial development.
Lawrence Weston Bowl SNCI	Semi-improved neutral grassland surrounding a linear lake, a wet ditch and a south-west facing slope of scrub woodland.	Within 250m of Section G.	Out	Existing built development and motorway separates site from Proposed Development.
Land North East of Lawrence Weston Bowl WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	Out	Separated from Proposed Development by motorway
Land South West of Kings Weston Lane Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Kings Weston Lane Rhine SNCI	Rhine with emergent, submergent, floating and bankside vegetation.	Crossed in Section G.	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Land South of Sewage Treatment Works WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
St Andrews Road Rhine SNCI	The site contains open water with reeds, scrub and planted shrubs and supports water vole and an interesting flora	Within 500m north west of Section G	Out	Separated from development from industrial areas, therefore any impacts to site are unlikely.
Spoil heap West of Sewage Treatment Works WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by existing industrial areas.
Rhine between Merebank & Smoke Lane WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by existing industrial areas.
Avonmouth Sewage Works & Hoar Gout SNCI (Also known as Avonmouth Pools)	The site contains lagoons (ranging from open water to willow scrub), rhines and old meadows. The site supports wildfowl and wading birds, water vole and invertebrates	Within 1km north west of Section G	In	Mere Bank Rhine provides connectivity between proposed route and wildlife site. Potential for habitat degradation during construction as a result of accidental pollution events.
Lawrence Weston Road Rhines SNCI	The site contains rhines and unimproved calcareous grassland which supports water vole and varied floral and dragonfly communities	Crossed in Section G	In	Potential for disturbance during construction works which may lead to degradation of notified habitats.
Land Between M49 & M5 WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Long Cross Tip SNCI	Supports water vole, slow worm and breeding birds including linnet and bullfinch.	Within 100m of Section G.	Out	Existing built development and motorway separates site from Proposed Development.
Saltmarsh Drive Open Space WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by M5 motorway.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits

Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.

Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Lawrence Weston Community Farm WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development from motorways and other built development.
Land North West of Long Cross Tip WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	Out	Separated from Proposed Development by motorway
St. Bede's Catholic College Playing Fields WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 100m of Section G.	Out	Separated from Proposed Development by M5 motorway
Atwood Allotments WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by M5 motorway
Lawrence Weston Road Sports Field WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	Out	Separated from Proposed Development by M5 motorway
Bankleaze Primary School Playing Fields WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 750m of Section G.	Out	Separated from Proposed Development by M5 motorway
Fields above Lawrence Weston Moor SNCI	This site is situated in north-west Bristol, bordered by the Lawrence Weston Moor SNCI to the west, the railway line to the north and open fields to the east.	Within 750m of Section G.	Out	Separated from Proposed Development by M5 motorway and railway embankment
Lawrence Weston Moor SNCI	Lawrence Weston Moor is situated on an area of flat land in north-west Bristol, bordered by the M5 motorway to the north-west, with open fields elsewhere, except at the south-western tip where it abuts a housing estate.	Within 250m of Section G.	Out	Existing built development and motorway separates site from Proposed Development.
Land East of Lawrence Weston Moor WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by M5 motorway.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Fields along M5, Hallen SNCI	Five flat fields of semi-improved neutral grassland & marshy grassland with ditches (rhines) and hedgerows.	Crossed in Section G	In	Direct loss of habitats and adverse disturbance and degradation effects during construction.
Land Between LWR Rhine & Salt Rhine, East of M49 WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Land South West side of Poplar Way West WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by industrial development.
Land North East Side of Poplar Way West WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Separated from Proposed Development by industrial development.
Land between Poplar Way East & Salt Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by existing industrial areas.
Land South of Poplar Way East WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from Proposed Development by existing industrial areas.
Land between LWR Rhine & Poplar Way East WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	Out	Separated from Proposed Development by existing industrial areas.
Land west of Packgate Road WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	Out	Separated from Proposed Development by existing road
Salt Rhine & Moorhouse SNCI	The site contains brackish rhines and bankside habitats and supports water vole, along with botanical and invertebrate communities	Crossed in Section G	In	Potential for disturbance during construction works which may lead to degradation.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits

Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.

Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Land Around Moor House Caravan Park WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Railway Line South of Hallen WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Land West of M49 & South of Moorhouse Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Agricultural Land South of Railway WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development.
Land West of M49 & North of Moorhouse Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Diverted Section of Salt Rhine WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from works area by industrial development.
Land between Moored Farm Ave & Moorhouse Lane WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 50m of Section G	In	Due to close proximity risk of disturbance to habitats during works and transfer of construction related pollutants.
Honda Pools WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 1km of Section G.	Out	Impacts to WNS unlikely due to distance and lack of connective habitats
Spanorium Hill SNCI	Site supports calcareous grassland, neutral grassland and ancient woodland	Within 1km of Section G.	Out	Due to distance from the Proposed Development site and absence of connective habitats, adverse impacts to the SNCI are unlikely.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.				
Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Land around Hallen Farm WNS	Site lies east of the M5 and forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside. Crossed by Moorhouse Farm & Stuppill Rhines SNCI.	Adjacent to Proposed Development in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Moorhouse Farm & Stuppill Rhines SNCI	The site contains rhines with interesting floral and dragonfly communities.	Crossed in Section G	In	Crossing of SNCI may result in the degradation of water quality during construction leading to loss and decline of notified botanical and dragonfly communities.
Hallen Marsh Agricultural Land WNS	Site lies north of the railway, west from the M5 and forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside. Crossed by Moorhouse Farm & Stuppill Rhines SNCI. Identified in local planning policy for habitat creation in compensation for potential adverse effects on the Severn Estuary SPA Ramsar as a result of development at the Severnside Enterprise Area; accordingly assessed as equivalent international value.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Severn Estuary SSSI (part of) – New Passage to Chittening Warth SNCI	Intertidal habitats.	Within 500m of Section G.	Out	Due to separation from Proposed Development by A403 and Seabank Power Station no impacts on intertidal habitats are likely.
Former Shell Tank Site WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 250m of Section G.	In	Potential for some construction-related disturbance due to close proximity.

Table 4 County and Local Designated Wildlife Sites within 1km of the Order Limits

Key: LNR (Local Nature Reserve), LWS (Local Wildlife Site), CWS (County Wildlife Site), SNCI (Site of Nature Conservation Importance), WNS (Wildlife Network Sites), WTR (Avon Wildlife Trust Reserve). Sites are listed from south to north along the route of the Proposed Development.

Name	Details	Distance from Order Limits	Scoped In/Out	Initial Scoping Rationale
Coastal Belt Adjacent to Railway WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Due to separation from Proposed Development by A403 and Seabank Power Station no impacts are likely.
Rhine bordering former Sevalco Site North WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
Crook's Marsh WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
South West of Seabank Power Station WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Crossed in Section G.	In	Habitat loss, degradation and disturbance to habitats during Proposed Development
North West of Seabank Power Station WNS	Site forms part of the Bristol Wildlife Network which links designated sites to each other and the wider countryside.	Within 500m of Section G.	Out	Separated from site by existing industrial development

Appendix 8B – Biodiversity Policy Overview



Hinkley Point C Connection Project Environmental Statement Volume 5.8.2 Ecology Appendix 8B Biodiversity Policy Overview

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**Hinkley Point C Connection Project
Environmental Statement Volume 5.8.2
Ecology Appendix 8B
Biodiversity Policy Overview
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LOCAL NATURE CONSERVATION PLANNING POLICIES

1.0 Introduction

1.1 Adopted policy in statutory development plans seek to protect and enhance nature conservation interests, and landscape features which are of value for nature conservation. The proposed Hinkley Point C Connection project spans the following local planning authorities:

- West Somerset Council (Hinkley Line Entries);
- Sedgemoor District Council (part of the new 400kV overhead line, a small section of 400kV underground cable connection, associated 132kV removal and undergrounding, and works at the Bridgwater substation);
- North Somerset Council (part of the new 400kV overhead line, the majority of the 400kV underground cable connection, associated 132kV removal and undergrounding, the new Sandford substation, and works at Churchill and Portishead substations); and
- Bristol City Council (part of the new 400kV overhead line, associated 132kV removal and undergrounding and works at Avonmouth and Seabank substations).
- South Gloucestershire Council (part of the new 400kV overhead line and associated 132kV realignment).

2.0 Tables of Policies

2.1. **Tables 1 to 10** summarise the policies adopted within each plan that cover these four authorities, with a brief note indicating the status of each plan.

Table 1: West Somerset District Council Saved Nature Conservation Policies

Table 1 West Somerset District Council: Saved Nature Conservation Policies (adopted April 2006, saved April 2009)	
TW/1: Tree and Woodland Protection	
Protects trees and requires replacement where loss is permitted.	
TW/2: Hedgerows	
Encourages retention of hedgerows of natural, landscape or historic value.	
NC/1: Sites of Special Scientific Interest	
Protects sites of biological and geological interest. Permission will not be granted unless there is no alternative means of meeting development and the reasons for development outweigh both the value of the site and national policy. Planning obligations or conditions will be considered to ensure protection and enhancement of the nature conservation interest.	
NC/3: Sites of Local Nature Conservation and Geological Importance	
Protects designated sites and also landscape features such as waterbodies, boundary features, woodlands, orchards, wood pasture and others. Permission may be granted if benefits of development outweigh harm, and then subject to compensation measures.	
NC/4: Species Protection	
Ensures that legally protected species are considered within development, and where development is permitted the use of planning obligations or conditions must enable the survival of those populations. Where habitat loss occurs, alternative habitat of equal viability must be provided.	
NC/5: Wildlife Habitats	
Protects habitats and landscape features of wildlife importance. Protection will be secured using planning conditions/obligations and management agreements where development is permitted.	
W/7: River Corridor Protection	
Development will only be permitted where damage is kept to a minimum and compensatory measures that protect the landscape, nature conservation, fisheries or recreational interest are secured.	
CO/1: The Coastal Zone	
Development will only be permitted where it is unlikely to have an adverse effect on nature conservation interests. This includes sub-tidal and marine habitats.	

Table 2: Sedgemoor District Council Nature Conservation Policies

Table 2 Sedgemoor District Council: Nature Conservation Policies (adopted 2011)
S4: Mitigating the Causes and Adapting to the Effects of Climate Change
Ensures that the ability of landscapes, habitats and species to adapt to climate change is not affected, if required compensatory habitat should be provided.
D14: Natural Environment
All development should contribute to enhancing and maintaining biodiversity, taking into account the needs arising from climate change. Regard should be had to: <ul style="list-style-type: none"> • Targets in Sedgemoor BAP; • Presence of or impact on European protected species; • Potential impact on internationally and national designated sites and; • Enhancement opportunities within the Strategic Nature Areas (South West Nature Map). Significant indirect or direct impacts should be addressed with appropriate mitigation and compensation measures.
D15: Bat Consultation Zones
Development on sites within the Bat Consultation Zone will require a 'test of significance' under the Habitat Regulations. This includes consultation with Natural England. Application must include all necessary information for the test to be carried out.
D16: Pollution Impacts of New Development and Protecting Residential Amenity
The policy will ensure that any potential pollution impacts of development will have no adverse impact on the quality of land, air, water, human health or biodiversity. Where there are reasonable grounds to suggest that a development proposal may result in a significant adverse environmental impact, the Council will require planning applications to be supported by the appropriate assessments.
D20: Green Infrastructure
Requires appropriate mitigation of loss to green infrastructure resource. Development should include GI of an appropriate type. Off-site provision requires contributions for appropriate GI.

Table 3: North Somerset Council Core Strategy Nature Conservation Policies

Table 3 North Somerset Council Core Strategy: Nature Conservation Policies (adopted 2012)
CS4: Nature Conservation
Seeks to ensure that development incorporates safeguards and enhances natural habitats and features. Planning conditions and or obligations can be required to mitigate potentially adverse impacts.
Promotes native tree planting, connecting habitats to each other and the retention and enhancement of GI within development.

Table 4: North Somerset Council Replacement Local Plan Saved Nature Conservation Policies

Table 4 North Somerset Council Replacement Local Plan: Saved Nature Conservation Policies (adopted 2007)
ECH/3: Conservation Areas
This policy provides that development within one of the 34 designated Conservation Areas will be permitted provided it preserves or enhances the area.
ECH/8: Mendip Hills Area of Outstanding Natural Beauty
This policy identifies that development proposals in the AONB will not be approved if they harm the natural beauty of the landscape. It identifies that development will only be permitted where there is an over-riding national need, no adverse effect on the local economy, no alternative site outside of the area and any harm to the AONB can be kept to a minimum.
ECH/9: Forest of Avon
This policy identifies that landowners and developers are encouraged to promote the aims and objectives of designating the Forest of Avon as a Community Forest by contributing towards further establishment of the woodland by design.
ECH/10: Biodiversity
Development that is likely to have a significant impact upon biodiversity will not be permitted unless there is an overriding need for the development in the proposed location or measures can be introduced to mitigate such an impact.
ECH/11: Protected Species and their Habitats
Development which could harm, directly or indirectly internationally protected species will not be permitted unless that harm can be avoided or mitigated against through the use of planning conditions and or obligations.
ECH/12: Wildlife Sites of International Importance
Development that has a direct or indirect adverse effect or conflicts with the conservation objectives of a candidate, potential or designated SAC, SPA or Ramsar Site, will not be permitted unless there are imperative reasons of an overriding public interest and no alternative solution.
ECH/13: Sites of Special Scientific Interest and National Nature Reserves
Development on or near to SSSI or NNR likely to have a direct or indirect adverse effect will not be permitted unless other material considerations outweigh the loss of geological/biological value of the site. Where development is permitted, obligation and conditions will be used to mitigate against harmful effects, opportunities to conserve and enhance the site's interest will be sought.
ECH/14: Wildlife and Geological Sites and Local Nature Reserves
Planning permission will not be granted for development that would have a significant adverse effect on local biodiversity or geological interests, unless the importance of the development outweighs the value of the substantive interest present. Planning conditions and obligations may be used to mitigate unavoidable harm to the botanical or other interests of the site(s).
ECH/15: Coastal Zone
Development within the defined Coastal Zone will only be permitted for uses and activities appropriate to and requiring a coastal location that cannot be accommodated elsewhere, the likely impact on the coastal environment is a consideration as is the effect of works necessary to reduce that impact.

Table 5: North Somerset Council Relevant Supplementary Planning Documents and Guidance

Table 5 North Somerset Council: Relevant Supplementary Planning Documents (SPD)
Biodiversity and Trees SPD
<p>This SPD provides additional advice in relation to biodiversity to ensure that biodiversity is fully incorporated and best practice followed.</p> <p>Planning applicants must satisfy the council that development can be successfully reconciled with the interests of the biodiversity as well as the amenity of the trees on the site and its surroundings.</p> <p>When considering a planning application the council will take into account how trees relate to the development in order to ensure that the long term retention of trees is realistic and that trees are viewed as assets rather than as an issue of conflict.</p>
North Somerset Landscape Character Area
<p>This SPD involves the systematic analysis, classification and description of this landscape identifying features which contribute to its character.</p> <p>These features include an assessment of its ecology, geology, topography and the human influences which have affected the landscape and its character by area.</p>

Table 6: Bristol City Council Core Strategy Nature Conservation Policies

Table 6 Bristol City Council Core Strategy: Nature Conservation Policies (adopted June 2011)
BCS9: Green Infrastructure
<p><i>Contains biological and geological conservation aspects</i></p> <p>To protect national and local sites of biological and geological conservation importance. The potential for mitigation will be considered as will the contribution to achieving other Core Strategy Objectives. Development affecting the Bristol Wildlife Network should ensure the integrity of the network is maintained or strengthened.</p>
BCS23: Pollution
<p>This policy identifies that development should be sited and designed to avoid adverse impacts upon environmental amenity or biodiversity through potential sources of pollution. The location and design of development should also take into account potential impacts on existing sources of pollution.</p>

Table 7: Bristol Local Plan Saved Nature Conservation Policies

Table 7 Bristol Local Plan: Saved Nature Conservation Policies (adopted 1997)
ME2: Pollution: Location and Design of Developments
This policy identifies that development deemed to have an unacceptable impact on the environmental amenity or wildlife of the surrounding area by reason of fumes, odour, dust or other forms of air, land or water pollution is not permitted. Account will be taken of measures to stop unacceptable levels of run off, location, design and layout and measures that reduce existing levels of pollution.
ME4: Pollution: Controlling the Impact of Noise
This policy identified that development deemed to have an unacceptable impact on the environmental amenity or wildlife of the surrounding area by reason of noise will not be permitted. The policy accounts for taking measures for adequate sound insulation measures against developments in areas of existing noise.
NE02: Landscape Features
Seeks to protect landscape features and maintain character, this includes man-made elements such as rhines.
NE03: Trees and Woodland
Protects the landscape, amenity and nature conservation value of trees. Development will not be permitted unless unacceptable harmful effects can be overcome through replacement or additional tree planting. New planting must be of appropriate scale and species. Off-site (nearby) new planting will be considered.
NE05: Sites of Nature Conservation Interest
SPA/SAC/Ramsar: Development that has an adverse effect on either classified/or potential internationally designated sites will not be permitted.
SSSI: Development affecting a SSSI will not be permitted unless it can be subject to conditions that prevent damaging impacts, or other material factors outweigh the national nature considerations.
Sites of City-wide Importance: Development will not be permitted except where the significance of the site is outweighed by the importance of the development.
NE06: The Wildlife Network
Protects the city's wildlife network. Development on wildlife network sites will not be permitted unless an open corridor is maintained, a buffer zone adjacent to wildlife sites is created, habitats or features of importance are retained and protected or the site is shown not to serve or support any substantive wildlife interest (through site assessment) which includes it's function in the network.
NE07: Local Nature Reserves
Local Nature Reserves are proposed on Troopers Hill, Stockwood Open Space, Lawrence Weston Moor, and Royate Hill. <i>Lawrence Weston Moor LNR now exists</i>
NE11: New Development: Natural Environment Considerations
Seeks to protect existing natural features and habitats, requiring where appropriate, compensation for unavoidable loss, the use of native planting including habitat features attractive to local wildlife species (both in design of the building and the landscape element).

Table 8: Bristol City Council Site Allocations and Development Management Policies

Table 8 Bristol City Council Local Plan Site Allocations and Development Management Policies (Published version*, March 2013)
DM15: Green Infrastructure Provision
This policy sets out criteria for the provision of certain types of green infrastructure assets and the circumstances when they should be included in development proposals.
DM17: Development Involving Existing Green Infrastructure
Considers the impact of development on existing green infrastructure assets with a nature conservation role including trees and open spaces. Development which would result in the loss of Ancient Woodland, Aged trees or Veteran trees will not be permitted.
DM18: Avonmouth and Kingsweston Levels
This policy recognizes the international and national conservation value of these areas and seeks to ensure any development is consistent with environmental constraints. It recognizes the potential of the area for habitat creation to enhance biodiversity and mitigate the impacts of development on internationally important areas for nature conservation.
DM19: Development and Nature Conservation
This policy provides further detailed criteria for the consideration of proposals affecting nature conservation sites and features of value in Bristol. It aims to protect international, national and local sites of biological conservation importance and strengthen the Bristol Wildlife Network.
DM22: Development Adjacent to Waterways
Aims to protect, maintain and enhance the nature conservation and sustainable urban drainage functions of Bristol's waterways and their banks; prevent the loss of open waterways; open culverted, piped or covered waterways; and maintain, enhance or create suitable public connections adjacent to waterways for walking, cycling and maintenance.

* Incorporating draft proposed main and additional modifications January 2014: Green Infrastructure Policies.

Table 9: South Gloucestershire Council Core Strategy Nature Conservation Policies

Table 9 South Gloucestershire Council Core Strategy (adopted December 2013)
CS2: Green Infrastructure
<i>Contains biological conservation aspects</i> To protect and enhance species and habitats and create new habitats and wildlife linkages.
CS9: Managing the Environment and Heritage
<i>Contains biological and geological conservation aspects</i> This policy seeks to conserve and enhance the natural environment, avoiding or minimising impacts on biodiversity and geodiversity.
CS35: Severnside
This policy seeks to reconcile strategic development with the conservation objectives of the Severn Estuary SAC SPA Ramsar SSSI. Includes a mitigation strategy to identify land for wetland habitat creation.

Table 10: South Gloucestershire Council Local Plan: Saved Policies

Table 10 South Gloucestershire Council Local Plan: Saved Policies (adopted 2006)
L7: Sites of National Nature Conservation Interest
This policy provides that development which would directly or indirectly have an adverse effect on the nature conservation or geological interests of a national, regional or local nature reserve, sites of special scientific interest, protected species, habitats or impact on biodiversity will not be permitted unless there are material factors sufficient to outweigh the nature conservation value and there is no reasonable alternative. In such circumstances, mitigation or compensatory measures will be required to minimise and offset the damage.
L8: Sites of Regional and Local Nature Conservation Interest
This policy provides that development that would cause damage to local nature conservation or geological interests will not be permitted unless the importance of the development outweighs the value of the substantive interests affected. Where development is to proceed, measures will be required to minimise and offset the impact of the development on the nature conservation interest.
L9: Species Protection
This policy provides that development which would directly or indirectly have an adverse effect on nationally or internationally protected species of flora or fauna, or species or habitats listed in national, regional or local biodiversity action plans, will not be permitted unless any damaging effects are capable of being avoided, overcome or offset by mitigation measures.

Appendix 8C – NVC Surveys – Woodland, Grassland and Wetland Habitats



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NATIONAL VEGETATION CLASSIFICATION SURVEY

1.0 Method

Selection of habitats for National Vegetation Classification (NVC) survey

- 1.1 Semi-natural woodlands identified within the Route Corridor from a combination of, desktop study, habitat survey, Ordnance Survey maps and aerial imagery were subject to NVC survey.
- 1.2 Following the Phase 1 habitat survey, non-woodland habitats within the Route Corridor with a botanically interesting flora and/or diverse species mix were subject to NVC survey. These comprised grassland and swamp habitats.

Survey method overview

- 1.3 The woodland NVC surveys were undertaken in spring 2012 by experienced botanists (FISC Level 4 or higher) using NVC methods, following procedures described in the *National Vegetation Classification field guide to woodland*, J.E. Hall, K. J. Kirby and A. M. Whitbread, JNCC 2001. TABLEFIT software was used to assign NVC categories to selected woodlands.
- 1.4 The grassland NVC and wetland NVC surveys were undertaken in summer 2012 by experienced botanists (FISC Level 4 or higher) using NVC methodology, following procedures described in the *British Plant Communities, Grasslands and montane communities, Volume 3* (Rodwell et al. 1992) and *British Plant Communities, Aquatic communities, Swamps and tall-herb fens, Volume 4* (Rodwell et al. 1995). TABLEFIT software was used to assign NVC categories to selected grasslands.
- 1.5 Vegetation communities were identified by eye in the field and sample quadrats were taken. Within each quadrat all plant species found were noted and their relative cover abundance estimated; using the Domin scale of 1-10 (where 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10%, 5 = 11 - 25%, 6 = 26 - 33%, 7 = 34 - 50%, 8 = 51 - 75%, 9 = 76 - 90% and 10 = 91 - 100% cover). This data was subsequently checked by comparison of the quadrat data with the community descriptions, the floristic tables and the keys in the NVC handbooks. To provide a further objective assessment of the local communities sampled, the quadrat data was analysed using TABLEFIT version 1 (Hill, 1996). By a combination of these methods, the surveyed areas recorded could be assigned NVC codes that represent the main vegetation community present.

NVC Mapping

- 1.6 Each area of woodland, grassland and swamp that was subjected to NVC survey is displayed and labelled on **Figure 8.4.1 to 8.5**. Due to the small scale of the maps required to show the extent of the NVC survey across the Route Corridor exact locations of sample quadrats are not shown.

2.0 Quadrat Data and TABLEFIT analysis

Table 1: NVC Survey Areas

Survey ID	Type	Survey Date	Section	In/Out Order Limit	Site Name/Location
WD1	Woodland	31/05/2012	A	Outside	Knowle Hill
WD2	Woodland	31/05/2012	A	Outside	The Dems
WD3	Woodland	31/05/2012	A	Outside	Eleven Acre Covert
WD4	Woodland	31/05/2012	A	Adjacent	Chisland Covert
G1	Grassland	21/08/2012	A	Outside	Knowle Park
WD5	Woodland	30/05/2012	C	Outside	East End of Banwell Hill
G2	Grassland	21/08/2012	C	Adjacent	North-east Banwell Hill
G3	Grassland	20/08/2012	D	Outside	Nailsea Moor West
G4	Grassland	21/08/2012	D	Partly inside	Nailsea Moor East
G5	Grassland	29/08/2012	D	Outside	North of Poplar Farm
WT1	Wetland	20/08/2012	D	Outside	Nailsea Moor West
WD6	Woodland	31/05/2012	E	Adjacent	Round Wood
WD7	Woodland	31/05/2012	E	Inside	Abbot's Horn
WD8	Woodland	31/05/2012	E	Adjacent	Chummock Wood
WD9	Woodland	31/05/2012	E	Partly inside	Mogg's Wood
WD10	Woodland	30/05/2012	E	Outside	Prior's Wood
G6	Grassland	20/08/2012	F	Adjacent	Portbury Hundred
G7	Grassland	22/08/2012	F	Partly inside	Sheepway Lane
WT2	Wetland	22/08/2012	F	Partly inside	Portbury Wharf
WD11	Woodland	31/05/2012	G	Inside	Avonmouth Old Sidings

WD1 Knowle Hill

This is a single sample from the northern tip of the wooded part of Knowle Hill. Although there is a strongly ash dominated canopy there is very little woodland character within this vegetation. As well as some non-native trees in the canopy the groundflora has disproportionate amounts of nettle and goosegrass and no characteristic groundflora species indicating any long-term establishment of woodland cover here.

WD1 Q01

		Domin
<i>Fraxinus excelsior</i>	Canopy	9
<i>Galium aparine</i>		8
<i>Urtica dioica</i>		6
<i>Aesculus hippocastanum</i>	Canopy	3
<i>Arum maculatum</i>		3
Bare ground		3
<i>Acer campestre</i>	Canopy	2
<i>Alliaria petiolata</i>		2
<i>Hedera helix</i>		2

W21b 60 | 72 74 52 94| Crat mono-Hedera scrub Mercur perennis
 OV24 47 | 69 40 72 50| Urtica-Gal ap tall herb
 OV24a 42 | 73 30 82 43| Urtica-Gal ap tall herb Typical
 W21 41 | 63 50 39 66| Crat mono-Hedera scrub
 W 8e 39 | 46 71 36 95| Fra exc-Ace cam-Mer per Geranium Robert

NVC Discussion

Tablefit analysis shows strongest resemblance to W21b, the *Mercurialis perennis* sub-community of *Crataegus monogyna-Hedera helix* scrub community, with a fair level of match to the NVC data. So, despite the ash-dominated canopy the vegetation overall more resembles an earlier, scrub, stage in woodland succession.

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

WD2 The Dems

To the east of Knowle Hall two quadrats sample the woodland vegetation of The Dems, comprising a wooded slope with a quite open canopy. As with the other nearby woodlands, sampled in 2012, ash is strongly dominant but here the groundflora is generally not only quite species-poor but also rather grassy in nature, with tall ruderal herbs such as nettle in the mix. The only understorey is sparse regeneration of elders.

WD2 Q01

		Domin
<i>Fraxinus excelsior</i>	Canopy	9
<i>Poa trivialis</i>		7
<i>Urtica dioica</i>		5
<i>Arum maculatum</i>		4
<i>Galium aparine</i>		4
<i>Rumex sanguineus</i>		4
<i>Ulmus glabra</i>	Canopy	4
<i>Veronica hederifolia</i>		4
<i>Acer pseudoplatanus</i>	Canopy	3
Bare ground		3
<i>Asplenium scolopendrium</i>		2
<i>Veronica chamaedrys</i>		2
<i>Geum urbanum</i>		1
<i>Ranunculus repens</i>		1
<i>Sambucus nigra</i>	Understorey	1

W 8e 49 | 63 62 45 77| Fra exc-Ace cam-Mer per Geranium robert
 W21b 43 | 70 48 43 65| Crat mono-Hedera scrub Mercur perennis
 W 7a 38 | 60 52 37 57| Aln glu-Fra exc-Lys nem Urtica dioica
 W 6a 32 | 68 35 39 41| Aln glut-Urtic dio wood Typical
 OV24 30 | 78 29 47 33| Urtica-Gal ap tall herb

WD2 Q02

		Domin
<i>Fraxinus excelsior</i>	Canopy	9
<i>Poa trivialis</i>		6
<i>Rumex sanguineus</i>		6
<i>Urtica dioica</i>		5
<i>Acer pseudoplatanus</i>	Canopy	4
<i>Circaea lutetiana</i>		4
<i>Veronica chamaedrys</i>		3
<i>Galium aparine</i>		2
<i>Ranunculus repens</i>		2
<i>Sambucus nigra</i>	Understorey	2
<i>Asplenium scolopendrium</i>		1

W 7a 44 | 64 71 35 57| Aln glu-Fra exc-Lys nem Urtica dioica
 W 8e 41 | 50 62 42 71| Fra exc-Ace cam-Mer per Geranium robert
 OV27d 39 | 71 46 41 49| Epil/Cham ang tall herb Ace pse-Sam nig
 W21b 36 | 62 52 30 54| Crat mono-Hedera scrub Mercur perennis
 W 6a 31 | 68 45 29 34| Aln glut-Urtic dio wood Typical

NVC Discussion

The two samples show the locally typical varying proportions of elements of both W8e the *Geranium robertianum* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland and the earlier succession stage of W21b, the *Mercurialis perennis* sub-community of *Crataegus monogyna*-*Hedera helix* scrub vegetation. Although there are strong elements of both W8e and W21b, Q2 also demonstrates elements of W7a the *Urtica dioica* sub-community of *Alnus glutinosa*-*Fraxinus excelsior*-*Lysimachia nemorum* woodland. However matches to any of the three types are not close.

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

WD3 Eleven Acre Covert

To the south-east of Chisnall Covert, within Knowle Park, two quadrats were recorded to sample the woodland vegetation of Eleven Acre Covert. Ash is the major component of the canopy but there are also non-native species such as horse chestnut and sycamore but most other tree species are at low levels of abundance. The groundflora is generally sparse and less species-rich than that of Chisnall Covert under a very dense canopy, possibly of mainly plantation origin. Another groundflora species noted outside the quadrats, but at very low level, was town hall clock, perhaps indicating that there was once a richer long-established woodland community on this site. Outside the woodland canopy the nearby semi-improved grassland was noted as being of likely ecological value.

WD3 Q01**Domin**

Bare ground		9
<i>Fraxinus excelsior</i>	Canopy	7
<i>Aesculus hippocastanum</i>	Canopy	6
Moss sp.		4
<i>Arum maculatum</i>		3
<i>Crataegus monogyna</i>	Understorey	3
<i>Fraxinus excelsior</i>		2
<i>Ulmus glabra</i>	Canopy	2
<i>Hedera helix</i>		1
<i>Rumex sanguineus</i>		1

W 8e 33 | 43 66 30 72| Fra exc-Ace cam-Mer per Geranium robert
W21 29 | 61 49 19 43| Crat mono-Hedera scrub
W 8d 25 | 43 47 23 57| Fra exc-Ace cam-Mer per Hedera helix
W21b 24 | 51 53 10 48| Crat mono-Hedera scrub Mercur perennis
W21c 23 | 57 36 31 23| Crat mono-Hedera scrub Brach sylvatic

WD3 Q02**Domin**

<i>Fraxinus excelsior</i>	Canopy	9
<i>Circaea lutetiana</i>		6
<i>Poa trivialis</i>		6
Bare ground		4
<i>Hedera helix</i>		4
Moss sp.		4
<i>Ulmus glabra</i>	Canopy	4
<i>Urtica dioica</i>		4
<i>Rumex sanguineus</i>		3
<i>Acer pseudoplatanus</i>	Canopy	2
<i>Galium aparine</i>		1
<i>Quercus sp.</i>	Canopy	1

W 8e 48 | 57 65 48 76| Fra exc-Ace cam-Mer per Geranium robert
W21b 38 | 67 52 31 53| Crat mono-Hedera scrub Mercur perennis
W 8 34 | 43 49 38 70| Fra exc-Ace cam-Mer per (subcomms a-d)
W 7a 28 | 48 49 29 49| Aln glu-Fra exc-Lys nem Urtica dioica
W 8g 28 | 31 51 36 64| Fra exc-Ace cam-Mer per Teucrium scorod

NVC Discussion

Although Tablefit analysis indicates that the main two elements of this vegetation are W8e the *Geranium robertianum* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland and the earlier seral scrub stage: W21b, the *Mercurialis perennis* sub-community of *Crataegus monogyna*-*Hedera helix* community; the levels of match are very low, showing that this area of woodland does not closely resemble any semi-natural vegetation community at this stage in its development.

WD4 Chisland Covert

Quadrats Q01 to Q05 were recorded to sample the woodland of Chisland Covert on Puriton Ridge, north of Knowle Park. Ash is prominent in the canopy and there is also much wych elm and oak. There is quite a good range of characteristic native woodland groundflora species, including some greater butterfly orchid, although the woodlands are not especially species-rich. Hairy violet was noted outside the five sampled areas.

WD4 Q01		Domin
<i>Hedera helix</i>		7
Bare ground		6
<i>Fraxinus excelsior</i>	Canopy	6
<i>Quercus robur</i>	Canopy	6
<i>Galium aparine</i>		5
<i>Ulmus glabra</i>	Canopy	5
<i>Acer pseudoplatanus</i>	Canopy	4
<i>Crataegus monogyna</i>	Understorey	4
<i>Fraxinus excelsior</i>		3
<i>Ligustrum vulgare</i>	Understorey	3
<i>Platanthera chlorantha</i>		2
<i>Tamus communis</i>		1

W21b 63 | 67 56 76 75| Crat mono-Hedera scrub Mercur perennis
 W 8e 56 | 57 71 61 81| Fra exc-Ace cam-Mer per Geranium robert
 W21 48 | 74 48 54 59| Crat mono-Hedera scrub
 W21c 46 | 67 38 84 46| Crat mono-Hedera scrub Brach sylvatic
 W 8d 42 | 55 49 49 65| Fra exc-Ace cam-Mer per Hedera helix

WD4 Q02		Domin
<i>Hedera helix</i>		8
<i>Fraxinus excelsior</i>	Canopy	6
<i>Quercus sp.</i>	Canopy	6
Bare ground		5
<i>Ulmus glabra</i>	Canopy	5
<i>Acer pseudoplatanus</i>	Canopy	4
<i>Crataegus monogyna</i>		4
<i>Arum maculatum</i>		3
<i>Galium aparine</i>		3
<i>Ligustrum vulgare</i>	Understorey	3
<i>Dryopteris filix-mas</i>		1
<i>Asplenium scolopendrium</i>		1
<i>Platanthera chlorantha</i>		1

W 8e 58 | 67 71 58 79| Fra exc-Ace cam-Mer per Geranium robert
 W21b 51 | 72 51 54 69| Crat mono-Hedera scrub Mercur perennis
 W21 46 | 78 44 50 61| Crat mono-Hedera scrub
 W21c 46 | 67 32 84 50| Crat mono-Hedera scrub Brach sylvatic
 W21d 37 | 55 53 41 54| Crat mono-Hedera scrub Viburn lantana

WD4 Q03		Domin
<i>Fraxinus excelsior</i>	Canopy	7
<i>Circaea lutetiana</i>		5
Bare ground		5
<i>Galium aparine</i>		5
<i>Hedera helix</i>		5
<i>Ligustrum vulgare</i>	Understorey	5
<i>Quercus robur</i>	Canopy	5
<i>Crataegus monogyna</i>	Understorey	3
<i>Poa trivialis</i>		3
<i>Rumex sanguineus</i>		3

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

<i>Ulmus glabra</i>	Canopy	3
<i>Arum maculatum</i>		2
<i>Fraxinus excelsior</i>		2
<i>Asplenium scolopendrium</i>		2
<i>Rubus fruticosus</i> agg.		2
<i>Urtica dioica</i>		2
<i>Dryopteris filix-mas</i>		1
<i>Geum urbanum</i>		1
<i>Ranunculus acris</i>		1

W21b 60 | 97 53 65 61| Crat mono-Hedera scrub Mercur perennis
W 8e 50 | 72 59 46 65| Fra exc-Ace cam-Mer per Geranium robert
W 8 47 | 71 58 42 65| Fra exc-Ace cam-Mer per (subcomms a-d)
W21 46 | 100 44 46 51| Crat mono-Hedera scrub
W 8a 45 | 72 57 37 62| Fra exc-Ace cam-Mer per Pri vul-Gle hed

WD4 Q04**Domin**

<i>Fraxinus excelsior</i>	Canopy	9
<i>Urtica dioica</i>		7
<i>Hedera helix</i>		5
<i>Galium aparine</i>		4
Moss sp.		4
<i>Ulmus glabra</i>	Canopy	4
<i>Acer campestre</i>	Canopy	2
<i>Circaea lutetiana</i>		2
<i>Dryopteris filix-mas</i>		2
<i>Schedonorus giganteus</i>		2
<i>Asplenium scolopendrium</i>		2
<i>Rubus fruticosus</i> agg.		2
<i>Sambucus nigra</i>	Understorey	2
<i>Ulmus</i> sp.,	Canopy	2
<i>Crataegus monogyna</i>		1
<i>Tamus communis</i>		1

W21b 67 | 92 57 72 80| Crat mono-Hedera scrub Mercur perennis
W 8e 64 | 82 72 55 93| Fra exc-Ace cam-Mer per Geranium robert
W21 53 | 95 47 56 62| Crat mono-Hedera scrub
W 8 44 | 69 59 36 68| Fra exc-Ace cam-Mer per (subcomms a-d)
W21a 43 | 97 47 36 49| Crat mono-Hedera scrub Hed hel-Urt dio

WD4 Q05**Domin**

<i>Fraxinus excelsior</i>	Canopy	9
<i>Galium aparine</i>		7
<i>Hedera helix</i>		7
<i>Crataegus monogyna</i>	Canopy	4
<i>Rumex sanguineus</i>		4
<i>Ulmus glabra</i> ,	Canopy	4
<i>Acer campestre</i>	Canopy	3
Bare ground		3
<i>Schedonorus giganteus</i>		3
<i>Ligustrum vulgare</i>	Understorey	3
<i>Sambucus nigra</i>	Understorey	3
<i>Brachypodium sylvaticum</i>		2
<i>Rubus fruticosus</i> agg.		2
<i>Allium ursinum</i>		1
<i>Arum maculatum</i>		1
<i>Geranium robertianum</i>		1

W 8e 63 | 82 72 53 90| Fra exc-Ace cam-Mer per Geranium robert
W21b 62 | 85 54 65 82| Crat mono-Hedera scrub Mercur perennis

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

W21 58 | 100 53 56 70 | Crat mono-Hedera scrub
 W21c 57 | 100 44 88 50 | Crat mono-Hedera scrub Brach sylvatic
 W21d 49 | 77 60 43 59 | Crat mono-Hedera scrub Viburn lantana

NVC Discussion

Analysis, by Tablefit, of the five samples recorded in this woodland appears to indicate that the woodland is in the process of succession to the locally typical W8 woodland community from the earlier seral stage of hawthorn scrub vegetation. All five samples show varying proportions of elements of both the climax woodland type W8e the *Geranium robertianum* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland and the earlier succession stage of W21b, the *Mercurialis perennis* sub-community of *Crataegus monogyna*-*Hedera helix* scrub vegetation, with fair matches between the local data and the NVC dataset in each case.

G1 Knowle Park

On sloping ground to the north of Knowle Hall and extending eastwards into the Dems four samples of the grazed neutral to calcareous grassland sward have been recorded. The eastern-most sample (Q04) records a hard-grazed sward between scrub patches where open scrub/woodland habitat has developed. The presence of species such as salad burnet and stemless thistle in the sward illustrates the calcareous character within the swards here.

G1 Q01

	Domin
<i>Festuca rubra</i>	7
<i>Trisetum flavescens</i>	6
<i>Agrostis stolonifera</i>	4
<i>Convolvulus arvensis</i>	4
<i>Crepis capillaris</i>	4
<i>Hordeum secalinum</i>	4
<i>Trifolium repens</i>	4
<i>Cirsium acaule</i>	3
<i>Cynosurus cristatus</i>	3
<i>Lolium perenne</i>	3
<i>Prunella vulgaris</i>	3
<i>Ranunculus repens</i>	3
<i>Medicago lupulina</i>	2
<i>Phleum pratense</i>	2
<i>Potentilla reptans</i>	2

MG11 45 | 78 37 64 51 | Fes rub-Agr sto-Pot ans
 MG 6c 42 | 62 53 41 62 | Lolium per-Cynos cris Triset flavesc
 MG11a 35 | 84 41 36 39 | Fes rub-Agr sto-Pot ans Lolium perenne
 MG 6a 34 | 68 48 30 40 | Lolium per-Cynos cris Typical
 MG 6 33 | 58 44 34 49 | Lolium per-Cynos cris

G1 Q02

	Domin
<i>Festuca rubra</i>	8
<i>Trisetum flavescens</i>	5
<i>Carex flacca</i>	4
<i>Phleum pratense</i>	4
<i>Potentilla reptans</i>	4
<i>Agrostis stolonifera</i>	3
<i>Convolvulus arvensis</i>	3
<i>Crepis capillaris</i>	3
<i>Hordeum secalinum</i>	3
<i>Medicago lupulina</i>	3
<i>Trifolium repens</i>	3
<i>Carduus nutans</i>	2
<i>Cerastium fontanum</i>	2
<i>Cirsium acaule</i>	2
<i>Cynosurus cristatus</i>	2

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

<i>Lotus corniculatus</i>	2
<i>Prunella vulgaris</i>	2
<i>Ranunculus repens</i>	2
<i>Senecio jacobaea</i>	2
<i>Taraxacum officinale</i> agg.	2
<i>Trifolium pratense</i>	2
<i>Dactylis glomerata</i>	1
<i>Galium verum</i>	1

MG 5b 43 | 67 60 37 58| Cynos cris-Centaur nigr Galium verum
 CG 6 42 | 75 35 57 53| Avenula pubescens
 CG 6a 38 | 58 46 49 47| Avenula pubescens Dac glo-Bri med
 CG 3c 37 | 69 66 18 40| Bromus erectus Kna arv-Bel per
 MG 6c 35 | 73 37 37 55| Lolium per-Cynos cris Triset flavesc

G1 Q03**Domin**

<i>Agrostis stolonifera</i>	6
<i>Cynosurus cristatus</i>	5
<i>Hordeum secalinum</i>	5
<i>Phleum pratense</i>	5
<i>Trisetum flavescens</i>	5
<i>Lolium perenne</i>	4
<i>Carduus nutans</i>	3
<i>Cirsium vulgare</i>	3
<i>Medicago lupulina</i>	3
<i>Potentilla reptans</i>	3
<i>Cerastium fontanum</i>	2
<i>Lotus corniculatus</i>	2
<i>Prunella vulgaris</i>	2
<i>Trifolium pratense</i>	2
<i>Cirsium arvense</i>	1
<i>Geranium molle</i>	1
<i>Rumex crispus</i>	1
<i>Taraxacum officinale</i> agg.	1

MG 6c 42 | 61 40 60 50| Lolium per-Cynos cris Triset flavesc
 MG11a 34 | 77 29 59 34| Fes rub-Agr sto-Pot ans Lolium perenne
 MG 6a 30 | 66 38 37 34| Lolium per-Cynos cris Typical
 MG 6 25 | 57 35 33 31| Lolium per-Cynos cris
 MG 5b 25 | 43 49 26 41| Cynos cris-Centaur nigr Galium verum

G1 Q04**Domin**

<i>Festuca rubra</i>	6
<i>Carex flacca</i>	5
<i>Poterium sanguisorba</i>	5
<i>Agrostis stolonifera</i>	4
<i>Crepis capillaris</i>	4
<i>Cynosurus cristatus</i>	4
<i>Lotus corniculatus</i>	4
<i>Trisetum flavescens</i>	4
<i>Phleum pratense</i>	3
<i>Prunella vulgaris</i>	3
<i>Trifolium repens</i>	3
<i>Agrimonia eupatoria</i>	2
<i>Carduus nutans</i>	2
<i>Cirsium acaule</i>	2
<i>Convolvulus arvensis</i>	2
<i>Dactylis glomerata</i>	2
<i>Galium verum</i>	2
<i>Medicago lupulina</i>	2

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

<i>Pilosella officinarum</i>	2
<i>Potentilla reptans</i>	2
<i>Taraxacum officinale</i> agg.	2

CG 6a	55	65	56	68	58	Avenula pubescens	Dac glo-Bri med
CG 6	49	79	43	66	50	Avenula pubescens	
MG 5b	49	59	59	57	61	Cynos cris-Centaur nigr	Galium verum
CG 1f	47	50	53	65	60	Fest ovina-Carlina vulg	Fes rub-Sci ver
MC11c	44	72	35	78	44	Fest rubra-Daucus carot	Sanguis minor

NVC Discussion

From Tablefit analysis of the four samples it appears that this is a rather mixed grassland area with no strong match to any individual NVC defined plant community. The main constituents within the mix are various communities of mesotrophic grasslands (MG types) merging with CG6 (*Avenula pubescens* calcicolous grassland community) type. The closest, but still low, match to NVC type differs for each of the four samples, an indication that the sward generally is transitional between the main types. As well as CG6a, the *Dactylis glomerata-Briza media* sub-community of CG6, other communities in the mix also include MG5b the *Galium verum* sub-community of *Cynosurus cristatus-Centaurea nigra* grassland, MG6c the *Trisetum flavescens* sub-community of *Lolium perenne-Cynosurus cristatus* grassland and MG11, undifferentiated *Festuca rubra-Daucus carota* grassland.

WD5 East End of Banwell Hill

Samples of woodland on eastern end of Banwell Hill, where it extends into the survey corridor. The two quadrats record a varied canopy with ash, wych elm and field maple but with only rare oak. The understorey is hazel dominated and quite diverse, though sparse, in places; the presence of spurge laurel indicates the underlying calcareous substrates. The groundflora is dominated by native species characteristic of semi-natural woodlands, with ramsons and dog's mercury being particularly abundant.

WD5 Q01

	Domin
<i>Allium ursinum</i>	9
<i>Corylus avellana</i> ,	Understorey 7
<i>Fraxinus excelsior</i> ,	Canopy 6
<i>Ulmus glabra</i> ,	Canopy 5
<i>Anemone nemorosa</i>	4
<i>Veronica hederifolia</i>	4
<i>Hyacinthoides non-scripta</i>	3
<i>Ficaria verna</i>	3
<i>Acer campestre</i> ,	Canopy 2
<i>Hedera helix</i>	2
<i>Conopodium majus</i>	1
<i>Galium aparine</i>	1

W 8b	54	71	81	47	61	Fra exc-Ace cam-Mer per	Anemone nemoros
W 8f	54	62	73	52	77	Fra exc-Ace cam-Mer per	Allium ursinum
W 8e	46	57	71	46	63	Fra exc-Ace cam-Mer per	Geranium robert
W 8	42	53	66	46	55	Fra exc-Ace cam-Mer per	(subcomms a-d)
W 8c	36	47	56	50	44	Fra exc-Ace cam-Mer per	Descham cesspit

WD5 Q02

	Domin
<i>Mercurialis perennis</i>	8
<i>Corylus avellana</i>	Understorey 7
<i>Fraxinus excelsior</i>	Canopy 6
<i>Allium ursinum</i>	4
<i>Anemone nemorosa</i>	4
<i>Ulmus glabra</i> ,	Canopy 4
<i>Conopodium majus</i>	3
<i>Hyacinthoides non-scripta</i>	3
<i>Melica uniflora</i>	3
<i>Arum maculatum</i>	2
<i>Clematis vitalba</i>	2

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<i>Crataegus monogyna</i>	Understorey	2
<i>Daphne laureola</i>	Understorey	2
<i>Hedera helix</i>		2
<i>Cornus sanguinea</i>	Understorey	1
<i>Euonymus europaeus</i>	Understorey	1
<i>Quercus sp.</i>	Canopy	1

W 8 62 | 71 57 66 94| Fra exc-Ace cam-Mer per (subcomms a-d)
W 8b 59 | 79 58 60 79| Fra exc-Ace cam-Mer per Anemone nemoros
W 8g 58 | 51 59 76 84| Fra exc-Ace cam-Mer per Teucrium scorod
W 8d 54 | 79 46 61 77| Fra exc-Ace cam-Mer per Hedera helix
W 8e 54 | 67 54 56 81| Fra exc-Ace cam-Mer per Geranium Robert

NVC Discussion

Analysis of the two samples using Tablefit shows that this woodland fits into the locally dominant W8 type, with the closest match being to W8b, the *Anemone nemorosa* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland.

G2 North-east Banwell Hill

Lying to the north-east of the Banwell Hill woodland, these slopes support a mainly calcareous-looking grassland interspersed with rocky outcrops. The varied sward is short, characterised by red fescue, and generally species-rich throughout with many typical limestone-loving plants, such as: fairy flax, salad burnet, burnet saxifrage, hoary plantain and squinancywort. Four quadrats sample this grassland, from south to north, along the survey corridor.

G2 Q01

Domin

<i>Cynosurus cristatus</i>	5
<i>Festuca rubra</i>	5
<i>Lolium perenne</i>	5
<i>Poterium sanguisorba</i>	5
<i>Trifolium repens</i>	5
<i>Agrostis stolonifera</i>	4
<i>Achillea millefolium</i>	3
<i>Carex flacca</i>	3
<i>Dactylis glomerata</i>	3
<i>Galium verum</i>	3
<i>Holcus lanatus</i>	3
<i>Hypochaeris radicata</i>	3
<i>Lotus corniculatus</i>	3
<i>Medicago lupulina</i>	3
<i>Phleum pratense</i>	3
<i>Plantago lanceolata</i>	3
<i>Prunella vulgaris</i>	3
<i>Rumex acetosa</i>	3
<i>Agrimonia eupatoria</i>	2
<i>Bellis perennis</i>	2
<i>Cerastium fontanum</i>	2
<i>Geranium dissectum</i>	2
<i>Linum catharticum</i>	2
<i>Ononis repens</i>	2
<i>Senecio jacobaea</i>	2
<i>Taraxacum officinale agg.</i>	2
<i>Trifolium pratense</i>	2
<i>Pilosella officinarum</i>	1
<i>Cirsium arvense</i>	1

MG 5b 72 | 90 69 76 69| Cynos cris-Centaur nigr Galium verum
MG 5a 65 | 87 64 69 66| Cynos cris-Centaur nigr Lath pratensis
MG 5 63 | 92 62 64 65| Cynos cris-Centaur nigr

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MG 6 57 | 100 44 82 53 | *Lolium per-Cynos cris*
 MG 6a 57 | 100 44 81 51 | *Lolium per-Cynos cris* Typical

G2 Q02	Domin
<i>Festuca rubra</i>	6
<i>Asperula cynanchica</i>	5
<i>Lolium perenne</i>	5
<i>Poterium sanguisorba</i>	5
<i>Achillea millefolium</i>	4
<i>Carex flacca</i>	4
<i>Holcus lanatus</i>	4
<i>Linum catharticum</i>	4
<i>Bellis perennis</i>	3
<i>Crepis capillaris</i>	3
<i>Erodium cicutarium</i>	3
<i>Lotus corniculatus</i>	3
<i>Medicago lupulina</i>	3
<i>Plantago lanceolata</i>	3
<i>Plantago media</i>	3
<i>Prunella vulgaris</i>	3
<i>Thymus praecox</i>	3
<i>Carex caryophylla</i>	2
<i>Geranium molle</i>	2
<i>Pilosella officinarum</i>	2
<i>Taraxacum officinale agg.</i>	2
<i>Carduus nutans</i>	1
<i>Sonchus oleraceus</i>	1
<i>Veronica chamaedrys</i>	1

CG 1f 51 | 61 57 67 52 | *Fest ovina-Carlina vulg* Fes rub-Sci ver
 CG 6a 47 | 66 50 62 48 | *Avenula pubescens* Dac glo-Bri med
 CG 6 42 | 75 36 67 42 | *Avenula pubescens*
 CG 1e 41 | 61 49 50 46 | *Fest ovina-Carlina vulg* Koeleria macr
 CG 1 39 | 69 50 43 39 | *Fest ovina-Carlina vulg*

G2 Q03	Domin
<i>Festuca rubra</i>	7
<i>Trifolium repens</i>	5
<i>Agrostis stolonifera</i>	4
<i>Crepis capillaris</i>	4
<i>Holcus lanatus</i>	4
<i>Hypochaeris radicata</i>	4
<i>Lolium perenne</i>	4
<i>Poterium sanguisorba</i>	4
<i>Achillea millefolium</i>	3
<i>Asperula cynanchica</i>	3
<i>Carex flacca</i>	3
<i>Cynosurus cristatus</i>	3
<i>Linum catharticum</i>	3
<i>Medicago lupulina</i>	3
<i>Phleum pratense</i>	3
<i>Plantago lanceolata</i>	3
<i>Prunella vulgaris</i>	3
<i>Ranunculus repens</i>	3
<i>Carex caryophylla</i>	2
<i>Cerastium fontanum</i>	2
<i>Cirsium arvense</i>	2
<i>Pilosella officinarum</i>	2
<i>Trifolium pratense</i>	2
<i>Carduus nutans</i>	1

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<i>Geranium dissectum</i>	1
<i>Geranium molle</i>	1
MG 6 48 96 41 60 50 <i>Lolium per-Cynos cris</i>	
MG 5a 48 67 52 51 61 <i>Cynos cris-Centaurea nigr Lath pratensis</i>	
MG 8 47 63 39 79 51 <i>Cynos cris-Caltha palu</i>	
MG 5b 47 64 52 53 59 <i>Cynos cris-Centaurea nigr Galium verum</i>	
MG 6a 45 93 41 56 46 <i>Lolium per-Cynos cris Typical</i>	

G2 Q04**Domin**

<i>Festuca rubra</i>	6
<i>Agrostis stolonifera</i>	5
<i>Trifolium repens</i>	5
<i>Phleum pratense</i>	4
<i>Poterium sanguisorba</i>	4
<i>Achillea millefolium</i>	3
<i>Crepis capillaris</i>	3
<i>Dactylis glomerata</i>	3
<i>Holcus lanatus</i>	3
<i>Lolium perenne</i>	3
<i>Lotus corniculatus</i>	3
<i>Medicago lupulina</i>	3
<i>Plantago lanceolata</i>	3
<i>Plantago media</i>	3
<i>Potentilla reptans</i>	3
<i>Trifolium campestre</i>	3
<i>Cerastium fontanum</i>	2
<i>Galium verum</i>	2
<i>Leontodon hispidus</i>	2
<i>Senecio jacobaea</i>	2
<i>Trisetum flavescens</i>	2
<i>Veronica chamaedrys</i>	2
<i>Arrhenatherum elatius</i>	1
<i>Cardamine flexuosa</i>	1
<i>Catapodium rigidum</i>	1
<i>Erodium cicutarium</i>	1
<i>Geranium robertianum</i>	1
<i>Glechoma hederacea</i>	1
<i>Linum catharticum</i>	1
<i>Pimpinella saxifraga</i>	1
<i>Thymus praecox</i>	1

MG 5b 53 76 54 57 60 <i>Cynos cris-Centaurea nigr Galium verum</i>	
MC 9c 50 86 39 78 50 <i>Fest rubra-Holcu lanat Achill millef</i>	
CG 6a 42 67 42 57 48 <i>Avenula pubescens Dac glo-Bri med</i>	
MG 6c 42 91 38 49 52 <i>Lolium per-Cynos cris Triset flavesc</i>	
SD 8d 41 72 35 57 52 <i>Fest rubra-Galium verum Ran acr-Bel per</i>	

NVC Discussion

Output from the analysis of the four samples by Tablefit illustrates the varied nature of this sward; results indicate that this is mainly similar to MG5b type, the *Galium verum* sub-community of *Cynosurus cristatus-Centaurea nigra* mesotrophic grassland, but with signs of transition to more calcicolous swards as well as patches of purer calcicolous grassland around the limestone outcrops. The main calcicolous elements relate to CG1f, the *Festuca rubra-Scilla verna* sub-community of *Festuca ovina-Carlina vulgaris* grassland and CG6a, the *Dactylis glomerata-Briza media* sub-community of *Avenula pubescens* grassland.

G3 Nailsea Moor West

On the northern edge of the larger pond and swamp complex of WT1, quadrats Q3 and Q4 sample unmanaged neutral grassland with some signs of disturbance.

G3 Q03**Domin**

<i>Agrostis stolonifera</i>	5
<i>Anthoxanthum odoratum</i>	5
<i>Cynosurus cristatus</i>	5
<i>Pulicaria dysenterica</i>	5
<i>Holcus lanatus</i>	5
<i>Festuca rubra</i>	4
<i>Hordeum secalinum</i>	4
<i>Cirsium arvense</i>	3
<i>Elytrigia repens</i>	3
<i>Persicaria amphibia</i>	3
<i>Phleum pratense</i>	3
<i>Potentilla anserina</i>	3
<i>Ranunculus acris</i>	3
<i>Senecio squalidus</i>	3
<i>Angelica sylvestris</i>	2
<i>Dactylis glomerata</i>	2
<i>Helminthotheca echioides</i>	2
<i>Hypericum tetrapterum</i>	2
<i>Prunella vulgaris</i>	2
<i>Rumex acetosa</i>	2
<i>Rumex conglomeratus</i>	2
<i>Trifolium pratense</i>	2
<i>Carex otrubae</i>	1
<i>Juncus effusus</i>	1
<i>Rumex crispus</i>	1

MG 8 39 | 59 38 57 49| Cynos cris-Caltha palu
 MG11 37 | 95 29 71 34| Fes rub-Agr sto-Pot ans
 MG 5 35 | 57 44 41 50| Cynos cris-Centaur nigr
 MG12a 35 | 78 34 48 38| Festuca arundinacea Lol per-Hol lan
 MG 5a 34 | 55 45 39 50| Cynos cris-Centaur nigr Lath pratensis

G3 Q04**Domin**

<i>Festuca rubra</i>	7
<i>Pulicaria dysenterica</i>	5
<i>Holcus lanatus</i>	5
<i>Agrostis stolonifera</i>	4
<i>Anthoxanthum odoratum</i>	4
<i>Arrhenatherum elatius</i>	4
<i>Cynosurus cristatus</i>	4
<i>Hordeum secalinum</i>	4
<i>Phleum pratense</i>	4
<i>Dactylis glomerata</i>	3
<i>Persicaria amphibia</i>	3
<i>Poa trivialis</i>	3
<i>Potentilla anserina</i>	3
<i>Senecio squalidus</i>	3
<i>Angelica sylvestris</i>	2
<i>Cirsium arvense</i>	2
<i>Helminthotheca echioides</i>	2
<i>Juncus effusus</i>	2
<i>Prunella vulgaris</i>	2
<i>Trifolium pratense</i>	2
<i>Epilobium palustre</i>	1
<i>Fraxinus excelsior</i>	1

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<i>Hypericum tetrapterum</i>	1
<i>Juncus inflexus</i>	1
<i>Rumex crispus</i>	1

MG 8	37	50	32	63	51	Cynos cris-Caltha palu
MG11	37	95	25	64	40	Fes rub-Agr sto-Pot ans
MG 5b	36	47	39	55	53	Cynos cris-Centaur nigr Galium verum
MG 5	35	52	41	43	56	Cynos cris-Centaur nigr
MG 1a	34	96	29	48	37	Arrhenatherum elatius Festuca rubra

NVC Discussion

Tablefit analysis of the two samples from this northern area shows that they make equally low levels of fit to MG8, undifferentiated *Cynosurus cristatus*-*Caltha palustris* grassland transitional with, and at almost equal levels of fit to, MG11 *Festuca rubra*-*Agrostis stolonifera*-*Potentilla anserina* grassy flood sward community.

G4 Nailsea Moor East

Three quadrats were recorded to sample the marshy vegetation of this conservation area within the flat land between North Drove Rhyne and Ten Feet Rhyne on Nailsea Moor. Quadrats Q1 and Q2 have a strong glaucous sedge component, whilst Q3 has a grassier sward, mainly a mix of red fescue, Yorkshire fog and sweet vernal-grass.

G4 Q01

Domin

<i>Carex flacca</i>	8
<i>Agrostis stolonifera</i>	5
<i>Juncus effusus</i>	5
<i>Ranunculus flammula</i>	5
<i>Cynosurus cristatus</i>	4
<i>Holcus lanatus</i>	4
<i>Juncus articulatus</i>	4
<i>Anthoxanthum odoratum</i>	3
<i>Festuca rubra</i>	3
<i>Lotus pedunculatus</i>	3
<i>Cerastium fontanum</i>	2
<i>Ranunculus acris</i>	2
<i>Ranunculus repens</i>	2
<i>Rumex acetosa</i>	2

M23b	59	91	67	62	45	Junc eff/acfl-Gal palu	Junc effusus
M23	58	91	66	61	47	Junc eff/acfl-Gal palu	
MG10a	50	100	48	80	33	Holc lana-Junc effusus	Typical
M23a	49	78	66	44	43	Junc eff/acfl-Gal palu	Junc acutifl
M22b	44	38	88	59	64	Junc subnod-Cirsi palu	Briza-Trifolium

G4 Q02

Domin

<i>Carex flacca</i>	6
<i>Holcus lanatus</i>	5
<i>Agrostis stolonifera</i>	4
<i>Cynosurus cristatus</i>	4
<i>Festuca rubra</i>	4
<i>Juncus articulatus</i>	4
<i>Plantago lanceolata</i>	4
<i>Ranunculus repens</i>	4
<i>Anthoxanthum odoratum</i>	3
<i>Cerastium fontanum</i>	3
<i>Juncus effusus</i>	3
<i>Lotus pedunculatus</i>	3
<i>Persicaria amphibia</i>	3
<i>Potentilla reptans</i>	3
<i>Rumex acetosa</i>	3

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<i>Trifolium repens</i>	3
<i>Ranunculus acris</i>	2
<i>Taraxacum officinale</i> agg.	2
<i>Vicia cracca</i>	2

MG 8	60		82	70	61	55		Cynos cris-Caltha palu	
M22b	53		46	78	69	68		Junc subnod-Cirsi palu	Briza-Trifolium
MG 4	47		60	77	45	57		Alopec pra-Sangui offi	
MG 6b	43		77	56	39	43		Lolium per-Cynos cris	Anthox odorat
U 4b	42		74	53	44	40		Fes ovi-Agr cap-Gal sax	Hol lan-Tri rep

G4 Q03**Domin**

<i>Anthoxanthum odoratum</i>	5
<i>Festuca rubra</i>	5
<i>Glyceria fluitans</i>	5
<i>Holcus lanatus</i>	5
<i>Ranunculus flammula</i>	5
<i>Carex flacca</i>	4
<i>Cynosurus cristatus</i>	4
<i>Agrostis stolonifera</i>	3
<i>Carex lepidocarpa</i>	3
<i>Carex nigra</i>	3
<i>Juncus effusus</i>	3
<i>Ranunculus repens</i>	3
<i>Trifolium repens</i>	3
<i>Cerastium fontanum</i>	2
<i>Rumex acetosa</i>	2

MG 8	56		63	68	67	58		Cynos cris-Caltha palu	
U 4b	46		62	56	56	49		Fes ovi-Agr cap-Gal sax	Hol lan-Tri rep
MG 6b	44		65	57	45	51		Lolium per-Cynos cris	Anthox odorat
SD17	42		82	56	29	50		Poten anse-Carex nigra	
MC 9e	41		60	44	60	42		Fest rubra-Holcu lanat	Anthox odorat

NVC Discussion

Analysis of the three samples by Tablefit shows how varied this sward is; results indicate that Q1 makes quite a fair match to M23b the *Juncus effusus* sub-community of *Juncus effusus* /*acutiflorus*-*Galium palustre* rush pasture vegetation. However the other two quadrats make an almost equally good match to undifferentiated MG8, *Cynosurus cristatus*-*Caltha palustris* mesotrophic grassland community typically found on land that is periodically inundated. Indeed MG8 type was formerly much more widespread throughout lowland Britain when it was the characteristic sward associated with land managed as grazed water meadows. The drier Q3 also has some affinities with U4b, the *Holcus lanatus*-*Trifolium repens* sub-community of *Festuca ovina*-*Agrostis capillaris*-*Galium saxatile* acid grassland community whilst the damp Q2 also has elements of M22b, the *Briza media*-*Trifolium repens* sub-community of *Juncus subnodulosus*-*Cirsium palustre* meadow community.

G5 North of Poplar Farm

This marshy area lies just to the south-east of **G4** in a damp field in the flat landscape of Nailsea Moor. There are four quadrats recorded, sampling various aspects of this mixed marshy grassland vegetation with some localised wetter patches. Q1 is dominated by a mix of float grass and Yorkshire fog, Q2 records a still grassy area, but dominated by common spikerush. Both quadrats Q3 and Q4 have much creeping bent and creeping buttercup in their make-up; though Q4 is differentiated by jointed rush becoming dominant in the sward.

G5 Q01**Domin**

<i>Glyceria notata</i>	8
<i>Holcus lanatus</i>	7
<i>Agrostis stolonifera</i>	5
<i>Ranunculus repens</i>	5
<i>Juncus articulatus</i>	4

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<i>Juncus effusus</i>	3	
<i>Pericaria amphibia</i>	3	
<i>Poa trivialis</i>	3	
<i>Potentilla anserina</i>	2	
<i>Ranunculus acris</i>	2	
<i>Carex hirta</i>	1	
<i>Cynosurus cristatus</i>	1	
<i>Lolium perenne</i>	1	
MG10c 62 79 62 70 63	Holc lana-Junc effusus	Iris pseudacor
MG10a 60 100 51 78 53	Holc lana-Junc effusus	Typical
MG10b 53 78 56 62 49	Holc lana-Junc effusus	Junc inflexus
MG10 45 70 51 49 53	Holc lana-Junc effusus	
MG 9a 38 60 52 37 52	Holc lana-Desch cespit	Poa trivialis

G5 Q02**Domin**

<i>Eleocharis palustris</i>	8	
<i>Glyceria notata</i>	7	
<i>Agrostis stolonifera</i>	4	
<i>Ranunculus repens</i>	4	
<i>Juncus articulatus</i>	3	
<i>Juncus effusus</i>	3	
<i>Pericaria amphibia</i>	3	
<i>Carex hirta</i>	2	
<i>Cynosurus cristatus</i>	2	
<i>Lolium perenne</i>	2	
<i>Potentilla anserina</i>	2	
<i>Ranunculus acris</i>	2	
<i>Equisetum palustre</i>	1	
S19c 47 89 33 81 47	Eleochar palustr swamp	Agrost stolonif
S19 39 100 18 100 41		
S19b 30 50 16 100 35	Eleochar palustr swamp	Littorella unif
S19a 30 78 12 100 35	Eleochar palustr swamp	Eleoch palustr
SD17 30 64 46 24 37	Poten anse-Carex nigra	

G5 Q03**Domin**

<i>Agrostis stolonifera</i>	7	
<i>Ranunculus repens</i>	7	
<i>Glyceria fluitans</i>	6	
<i>Juncus effusus</i>	5	
<i>Senecio aquaticus</i>	3	
<i>Cynosurus cristatus</i>	2	
<i>Ranunculus flammula</i>	2	
<i>Carex hirta</i>	1	
<i>Pericaria amphibia</i>	1	
OV28a 62 73 46 100 64	A sto-R rep muddy grass	Pol hyd-Ror syl
OV28 56 78 35 100 59	A sto-R rep muddy grass	
MG10a 45 61 39 62 59	Holc lana-Junc effusus	Typical
MG10b 42 50 50 51 68	Holc lana-Junc effusus	Junc inflexus
MG10c 40 47 49 48 74	Holc lana-Junc effusus	Iris pseudacor

G5 Q04**Domin**

<i>Juncus articulatus</i>	8
<i>Ranunculus repens</i>	6
<i>Agrostis stolonifera</i>	4
<i>Carex hirta</i>	3
<i>Eleocharis palustris</i>	3
<i>Rumex acetosa</i>	3

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

<i>Anthoxanthum odoratum</i>	2
<i>Cirsium palustre</i>	2
<i>Galium palustre</i>	2
<i>Cynosurus cristatus</i>	1
<i>Glyceria fluitans</i>	1
<i>Hypochaeris radicata</i>	1
<i>Potentilla anserina</i>	1
<i>Ranunculus acris</i>	1
<i>Senecio aquaticus</i>	1
OV28a 35 73 27 66 37 A sto-R rep muddy grass Pol hyd-Ror syl	
OV28 31 78 21 65 36 A sto-R rep muddy grass	
M22b 31 28 60 43 65 Junc subnod-Cirsi palu Briza-Trifolium	
SD17 29 64 40 24 54 Poten anse-Carex nigra	
SD17a 28 57 32 34 51 Poten anse-Carex nigra Fes rub-Ran rep	

NVC Discussion

Quadrat 1 vegetation most resembles MG10c type, the *Iris pseudacorus* sub-community of *Holcus lanatus*-*Juncus effusus* tall rush pasture community, but with also a good match to MG10a, the typical sub-community of that type. A wetter spikerush dominated patch was sampled by Q2, with Tablefit analysis showing that it most resembles S19c, the *Agrostis stolonifera* sub-community of *Eleocharis palustris* swamp. Both Q3 and Q4 most resemble OV28a, the *Polygonum hydropiper*-*Rorippa sylvestris* sub-community of *Agrostis stolonifera*-*Ranunculus repens* muddy grassland, though Q3 makes a much closer match than Q4 which also displays notable elements of M22b the *Briza media*-*Trifolium repens* sub-community of *Juncus subnodulosus*-*Cirsium palustre* meadow community. The OV28a sub-community is characteristic of wetter areas of seasonally inundated flood plains, where water levels fall later in spring, if completely at all.

WT1 Nailsea Moor West

The north-western part of this section of flat land lying between North Drove Rhyne and Ten Feet Rhyne has been fenced and a pool of open water with islands and small plantations created; immediately to the south another square field also has shallow water in its central area. The vegetation communities within these two former fields have been recorded by quadrats Q1 to Q7, a further two quadrats also sample the vegetation of two fields farther to the east, on the southern side of Ten Feet Rhyne. Quadrats Q1 and Q2 sample swampy vegetation on the margins of the northern pond. To the south there is a shallower area of pond/swamp habitat, with edges sampled by quadrats Q5, Q6 and Q7. To the south of Ten Feet Rhyne the wet marshy grassland there is sampled by quadrats Q8 and Q9.

WT1 Q01

Domin

<i>Carex acutiformis</i>	8
<i>Phragmites australis</i>	4
<i>Angelica sylvestris</i>	3
<i>Epilobium hirsutum</i>	3
<i>Glyceria maxima</i>	3
<i>Holcus lanatus</i>	3
<i>Juncus articulatus</i>	3
<i>Phleum pratense</i>	3
<i>Cirsium arvense</i>	2
<i>Elytrigia repens</i>	2
<i>Equisetum fluviatile</i>	2
<i>Iris pseudacorus</i>	2
<i>Lotus pedunculatus</i>	2
<i>Lythrum salicaria</i>	2
<i>Mentha aquatica</i>	2
<i>Persicaria amphibia</i>	2
<i>Potentilla anserina</i>	1
<i>Rumex hydropathalum</i>	1

S 7 39 83 18 100 44 <i>Carex acutiformis</i> swamp
S24b 29 37 52 33 65 Phra-Peuc tall-herb fen <i>Glyceria maxima</i>

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

S25a 27 | 75 39 27 22| Phragmit-Eupatorium fen Phragmites aus
 S25 25 | 72 31 42 21| Phragmit-Eupatorium fen
 M22d 24 | 41 59 15 62| Junc subnod-Cirsi palu Iris pseudac

WT1 Q02**Domin**

Elodea nuttallii 6
Juncus articulatus 6
 Open water 6
Agrostis stolonifera 5
Phragmites australis 5
Sparganium erectum 4
Cynosurus cristatus 3
Eleocharis palustris 3
Holcus lanatus 3
Iris pseudacorus 3
Juncus inflexus 3
Lotus pedunculatus 3
Potentilla anserina 3
Alnus glutinosa 2
Carex hirta 2
Deschampsia cespitosa 2
Dysenterica pulicaria 2
Juncus articulatus 6
Juncus effusus 2
Lolium perenne 2
Ranunculus repens 2
Trifolium pratense 2
Lemna minor 1
Mentha aquatica 1

MG10c 34 | 87 38 52 24| Holc lana-Junc effusus Iris pseudacor
 MG10 31 | 89 40 30 27| Holc lana-Junc effusus
 MG10b 31 | 83 34 51 22| Holc lana-Junc effusus Junc inflexus
 M22b 28 | 30 46 49 45| Junc subnod-Cirsi palu Briza-Trifolium
 SD17 27 | 76 29 36 33| Poten anse-Carex nigra

WT1 Q05**Domin**

Bolboschoenus maritimus 8
Juncus articulatus 5
Agrostis stolonifera 4
Berula erecta 4
Apium nodiflorum 3
Eleocharis palustris 3
Ranunculus flammula 3
Schoenoplectus tabernamontanii 3
Lolium perenne 2
Persicaria amphibia 2

S21c 46 | 65 27 90 54| Scirpus maritimus swamp Agros stolonif
 S21 40 | 80 18 100 46| Scirpus maritimus swamp
 S21d 40 | 49 29 79 51| Scirpus maritimus swamp Poten anserina
 S21a 34 | 93 11 100 41| Scirpus maritimus swamp Scirpus maritim
 S20b 33 | 92 44 26 29| Scirpus tabern swamp Agrost stolonif

WT1 Q06**Domin**

Agrostis stolonifera 6
Juncus articulatus 6
Eleocharis palustris 5
Schoenoplectus tabernaemontii 5
Apium nodiflorum 4

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

<i>Potentilla anserina</i>	4
<i>Carex hirta</i>	3
<i>Galium palustre</i>	3
<i>Juncus effusus</i>	3
<i>Persicaria amphibia</i>	3
<i>Ranunculus flammula</i>	3
<i>Rumex crispus</i>	3
<i>Lolium perenne</i>	2
<i>Alisma plantago-aquaticum</i>	1
<i>Juncus inflexus</i>	1
<i>Typha latifolia</i>	1

S19c	40 89 26 84 39	Eleochar palustr swamp	Agrost stolonif
MG11	34 78 29 60 34	Fes rub-Agr sto-Pot ans	
S20b	33 82 25 70 34	Scirpus tabern swamp	Agrost stolonif
OV35	32 73 37 52 26	L port-R fl mud pioneer	
SD17	28 52 31 40 47	Poten anse-Carex nigra	

WT1 Q07 Domin

<i>Carex hirta</i>	6
<i>Equisetum palustre</i>	5
<i>Phragmites australis</i>	5
<i>Agrostis stolonifera</i>	4
<i>Potentilla anserina</i>	4
<i>Carex otrubae</i>	3
<i>Juncus articulatus</i>	3
<i>Juncus effusus</i>	3
<i>Ranunculus flammula</i>	3
<i>Ranunculus repens</i>	3
<i>Glyceria fluitans</i>	2
<i>Lotus pedunculatus</i>	2
<i>Dysenterica pulicaria</i>	1
<i>Hypericum tetrapterum</i>	1
<i>Rumex crispus</i>	1

MG10c	29 66 41 38 23	Holc lana-Junc effusus	Iris pseudacor
SD17	29 64 36 33 39	Poten anse-Carex nigra	
SD17a	27 61 34 37 31	Poten anse-Carex nigra	Fes rub-Ran rep
MG10b	24 58 35 28 30	Holc lana-Junc effusus	Junc inflexus
S 4f	24 69 20 55 27	Phragmites reed-bed	Atr has-Agr sto

WT1 Q08 Domin

<i>Glyceria fluitans</i>	8
<i>Agrostis stolonifera</i>	4
<i>Juncus effusus</i>	4
<i>Alopecurus geniculatus</i>	3
<i>Holcus lanatus</i>	2

S22	63 100 37 100 66	Glycer fluit water-marg	
S22c	61 85 47 75 66	Glycer fluit water-marg	Alopec genicul
MG13	53 100 78 27 46	Agro stol-Alop genicul	
S22a	51 78 23 100 62	Glycer fluit water-marg	Glyceria fluit
S22b	49 40 36 100 64	Glycer fluit water-marg	Spa ere-Men aqu

WT1 Q09 Domin

<i>Glyceria fluitans</i>	7
<i>Alopecurus geniculatus</i>	5
<i>Agrostis stolonifera</i>	4
<i>Holcus lanatus</i>	4
<i>Juncus effusus</i>	3

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Persicaria amphibia

1

S22c 61 | 85 39 100 64| Glycer fluit water-marg Alopec genicul
 MG13 59 |100 65 52 56| Agro stol-Alop genicul
 S22 53 |100 31 100 52| Glycer fluit water-marg
 MG10c 48 | 56 89 46 62| Holc lana-Junc effusus Iris pseudacor
 MG10a 46 | 71 71 42 38| Holc lana-Junc effusus Typical

NVC Discussion

Tablefit analysis of the four vegetation samples recorded in the north-west corner reflects the disturbed nature of the vegetation, following excavation of a pool and tree planting some years ago, with all matches to NVC communities at very low levels. Of the two quadrats recording the water margins Q1 makes a poor match to S7 type, *Carex acutiformis* swamp but also with elements of S25 and S24 reed swamp community types. Q2 records, also at low levels, a version of MG10, most similar to MG10c the *Iris pseudacorus* sub-community of *Holcus lanatus-Juncus effusus* tall rush pasture along the pool margins. Tablefit analysis of the remaining two samples from this north-western area shows that they make equally low levels of fit to MG8, undifferentiated *Cynosurus cristatus-Caltha palustris* grassland transitional with, and at almost equal levels of fit to, MG11 *Festuca rubra-Agrostis stolonifera-Potentilla anserina* grassy flood sward community. The next three quadrats to the south are equally disparate. Q5 samples a taller sea clubrush patch and most closely matches S21c the *Agrostis stolonifera* sub-community of *Scirpus maritima* swamp. Q6 most nearly matches S19c, the *Agrostis stolonifera* sub-community of *Eleocharis palustris* swamp vegetation and Q7 MG10c is closest to, but at low level of fit, MG10c the *Iris pseudacorus* sub-community of *Holcus lanatus-Juncus effusus* tall rush pasture type. The areas of damp sward sampled south of Ten Feet Rhyne (Q8 and Q9) both make a fair level of fit with S22c, the *Alopecurus geniculatus* sub-community of *Glyceria fluitans* water-margin vegetation, but with indications of elements of MG13 *Agrostis stolonifera-Alopecurus geniculatus* grassy flood sward type in each case.

WD6 Round Wood and WD7 Abbot's Horn

Four quadrats sample two woodlands in the broad shallow valley to the south-east of Old Lane; Quadrats Q1 and Q2 were recorded in Round wood, whilst further to the east Q3 and Q4 sample Abbot's Horn. Round Wood has rather more structural and species-diversity than Abbot's Horn, with a greater number of groundflora plants indicative of long-established woodland cover. Abbot's Horn is lower down the slope and somewhat damper than Round Wood. The woodland vegetation along Old Lane is very diverse with many ancient woodland indicator species noted.

WD6 Q01**Domin**

<i>Anemone nemorosa</i>		7
<i>Corylus avellana</i>	Understorey	7
<i>Hyacinthoides non-scripta</i>		7
<i>Ulmus glabra</i>	Canopy	6
<i>Fraxinus excelsior</i>		4
<i>Mercurialis perennis</i>		4
<i>Ficaria verna</i>		4
<i>Acer campestre</i>	Canopy	3
<i>Fraxinus excelsior</i>	Canopy	3
<i>Galium aparine</i>		3
<i>Hedera helix</i>		3
<i>Poa trivialis</i>		3
<i>Veronica hederifolia</i>		3
<i>Arum maculatum</i>		2
<i>Conopodium majus</i>		2
<i>Asplenium scolopendrium</i>		2
<i>Primula vulgaris</i>		1
<i>Ranunculus auricomus</i>		1

W 8b 82 | 87 66 96 90| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8 60 | 78 63 61 67| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8e 50 | 70 57 52 58| Fra exc-Ace cam-Mer per Geranium robert
 W 8a 48 | 65 54 53 59| Fra exc-Ace cam-Mer per Pri vul-Gle hed

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

W 8d 40 | 71 42 48 49| Fra exc-Ace cam-Mer per Hedera helix

WD6 Q02		Domin
<i>Allium ursinum</i>		8
<i>Ulmus glabra</i> ,	Canopy	7
Bare ground		5
<i>Corylus avellana</i> ,	Understorey	5
<i>Fraxinus excelsior</i> ,	Canopy	5
<i>Galium aparine</i>		3
<i>Hedera helix</i>		3
<i>Mercurialis perennis</i>		3
<i>Arum maculatum</i>		2
<i>Catapodium rigidum</i>		2
<i>Fraxinus excelsior</i>		2
<i>Geum urbanum</i>		2
<i>Ilex aquifolium</i>		2
<i>Ilex aquifolium</i> ,	Understorey	2
<i>Euonymus europaeus</i> ,	Understorey	1

W 8f 60 | 69 68 59 82| Fra exc-Ace cam-Mer per *Allium ursinum*
 W 8e 51 | 65 71 44 80| Fra exc-Ace cam-Mer per *Geranium robert*
 W 8 42 | 63 67 35 55| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8g 33 | 42 63 38 55| Fra exc-Ace cam-Mer per *Teucrium scorod*
 W21b 33 | 72 51 24 32| Crat mono-Hedera scrub *Mercur perennis*

WD7 Abbot's Horn

WD7 Q03		Domin
<i>Allium ursinum</i>		10
<i>Corylus avellana</i> ,	Understorey	6
<i>Fraxinus excelsior</i> ,	Canopy	6
<i>Acer campestre</i> ,	Canopy	5
<i>Tilia cordata</i> ,	Canopy	4
<i>Ulmus glabra</i> ,	Canopy	4
<i>Hyacinthoides non-scripta</i>		3
<i>Fraxinus excelsior</i>		2
<i>Silene dioica</i>		1

W 8f 45 | 44 69 52 80| Fra exc-Ace cam-Mer per *Allium ursinum*
 W 8e 40 | 46 80 41 66| Fra exc-Ace cam-Mer per *Geranium robert*
 W 8c 37 | 43 72 50 44| Fra exc-Ace cam-Mer per *Descham cespit*
 W 8 37 | 42 73 44 54| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8a 32 | 37 66 42 51| Fra exc-Ace cam-Mer per *Pri vul-Gle hed*

WD7 Q04		Domin
<i>Allium ursinum</i>		9
<i>Acer campestre</i>	Canopy	7
<i>Corylus avellana</i>	Understorey	7
<i>Fraxinus excelsior</i>	Canopy	4
<i>Veronica hederifolia</i>		4
<i>Hyacinthoides non-scripta</i>		3

W 8f 41 | 37 77 49 76| Fra exc-Ace cam-Mer per *Allium ursinum*
 W 8c 36 | 40 87 42 50| Fra exc-Ace cam-Mer per *Descham cespit*
 W 8 34 | 39 89 35 62| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8d 32 | 42 71 33 50| Fra exc-Ace cam-Mer per *Hedera helix*
 W 8a 29 | 33 80 33 54| Fra exc-Ace cam-Mer per *Pri vul-Gle hed*

NVC Discussion

Tablefit analysis of the two Round Wood quadrats shows that this woodland tallies with the locally

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dominant W8 type. In the west Q1 makes a very good match to W8b, the *Anemone nemorosa* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland, whilst to the east the highest match to Q2 is to W8f, the *Allium ursinum* sub-community of the same woodland type. The two Abbot's Horn samples, Q3 and Q4, also both match W8f, but at lower levels of fit than for quadrat Q2 in Round Wood.

WD8 Chummock Wood

To the east of both Round Wood and Abbot's Horn five quadrats were recorded to sample the vegetation of Chummock Wood, a larger woodland area on the south-east facing slopes of the shallow valley feature through this area, south of Old Lane. The canopy is quite dense but many trees are quite small and there are also some exotic species in the mix, notably some large specimens of Turkey oak. The dense canopy means that the groundflora is sparse in places and there are areas of bare ground and leaf litter. The range of groundflora plants is not high but they are mainly locally typical woodland species and there are some large drifts of bluebells. There are some dense areas of hazel understorey and also some recent resumption of formerly much more intensive coppice management. Quadrat

WD8 Q01		Domin
<i>Corylus avellana</i>	Understorey	8
<i>Hyacinthoides non-scripta</i>		8
Bare ground		5
<i>Ulmus glabra</i>	Canopy	5
<i>Euphorbia amygdaloides</i>		4
<i>Quercus cerris</i>	Canopy	4
<i>Tilia cordata</i> ,	Canopy	4
<i>Crataegus monogyna</i>	Understorey	3
<i>Fraxinus excelsior</i>	Canopy	3
<i>Fraxinus excelsior</i>		3
<i>Hedera helix</i>		3
<i>Anemone nemorosa</i>		2
<i>Arum maculatum</i>		2
<i>Carex sylvatica</i>		2
<i>Geum urbanum</i>		2
<i>Holcus lanatus</i>		2

W 8b 62 | 79 66 57 81| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8a 56 | 68 65 54 82| Fra exc-Ace cam-Mer per Pri vul-Gle hed
 W 8 52 | 64 59 54 79| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8d 48 | 81 52 45 66| Fra exc-Ace cam-Mer per Hedera helix
 W10b 47 | 75 41 56 63| Que rob-Pte aqu-Rub fru Anemone nemoros

WD8 Q02		Domin
<i>Corylus avellana</i> ,	Understorey	9
<i>Hyacinthoides non-scripta</i>		8
Bare ground		4
<i>Fraxinus excelsior</i>		4
<i>Fraxinus excelsior</i> ,	Canopy	4
<i>Mercurialis perennis</i>		4
Moss sp.		4
<i>Anemone nemorosa</i>		2
<i>Arum maculatum</i>		2
<i>Crataegus monogyna</i> ,	Understorey	2
<i>Hedera helix</i>		2
<i>Taxus baccata</i> ,	Canopy	2
<i>Quercus robur</i> ,	Canopy	1

W 8b 69 | 83 86 57 99| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8d 63 | 91 74 47 86| Fra exc-Ace cam-Mer per Hedera helix
 W 8 59 | 71 81 50 100| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8a 56 | 65 77 52 100| Fra exc-Ace cam-Mer per Pri vul-Gle hed
 W 8c 47 | 55 60 50 78| Fra exc-Ace cam-Mer per Descham cesspit

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

WD8 Q03**Domin**

<i>Fraxinus excelsior</i>	Canopy	8
<i>Hyacinthoides non-scripta</i>		7
<i>Fraxinus excelsior</i>		6
<i>Corylus avellana</i> ,	Understorey	5
<i>Allium ursinum</i>		4
Bare ground		4
<i>Tilia cordata</i> ,	Canopy	4
<i>Anemone nemorosa</i>		3
<i>Hedera helix</i>		3
<i>Arum maculatum</i>		2
<i>Polystichum aculeatum</i>		2
<i>Viola riviniana</i>		1

W 8b 51 | 60 68 49 92| Fra exc-Ace cam-Mer per Anemone nemoros
W 8d 40 | 55 49 41 77| Fra exc-Ace cam-Mer per Hedera helix
W 8a 39 | 44 57 42 87| Fra exc-Ace cam-Mer per Pri vul-Gle hed
W10b 37 | 57 40 47 57| Que rob-Pte aqu-Rub fru Anemone nemoros
W 8 36 | 46 57 35 84| Fra exc-Ace cam-Mer per (subcomms a-d)

WD8 Q04**Domin**

<i>Corylus avellana</i>	Understorey	8
<i>Mercurialis perennis</i>		7
<i>Anemone nemorosa</i>		5
<i>Fraxinus excelsior</i>	Canopy	5
<i>Hyacinthoides non-scripta</i>		5
<i>Acer campestre</i>	Canopy	4
<i>Fraxinus excelsior</i>		4
<i>Arum maculatum</i>		3
<i>Ficaria verna</i>		3
<i>Quercus sp.</i> ,	Canopy	3
<i>Hedera helix</i>		2
<i>Taxus baccata</i>	Canopy	2
<i>Tilia cordata</i>	Canopy	2
<i>Euonymus europaeus</i>	Understorey	1
<i>Ilex aquifolium</i> ,	Understorey	1
<i>Primula vulgaris</i>		1

W 8b 76 | 79 66 85 91| Fra exc-Ace cam-Mer per Anemone nemoros
W 8 67 | 71 64 72 97| Fra exc-Ace cam-Mer per (subcomms a-d)
W 8d 59 | 71 47 71 80| Fra exc-Ace cam-Mer per Hedera helix
W 8a 56 | 61 58 61 91| Fra exc-Ace cam-Mer per Pri vul-Gle hed
W 8g 48 | 37 49 72 79| Fra exc-Ace cam-Mer per Teucrium scorod

WD8 Q05**Domin**

<i>Corylus avellana</i>	Understorey	9
<i>Hyacinthoides non-scripta</i>		7
<i>Mercurialis perennis</i>		6
<i>Ficaria verna</i>		5
<i>Anemone nemorosa</i>		4
<i>Fraxinus excelsior</i>	Canopy	4
<i>Fraxinus excelsior</i>		3
<i>Hedera helix</i>		3
<i>Taxus baccata</i>	Canopy	3
<i>Arum maculatum</i>		2
<i>Primula vulgaris</i>		2
<i>Viola riviniana</i>		2
<i>Euphorbia amygdaloides</i>		1
<i>Polygonatum x multiflorum</i>		1

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50%cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 -100% cover.

W 8b 80 | 83 80 81 100| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8 58 | 63 67 60 95| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8a 54 | 58 63 58 92| Fra exc-Ace cam-Mer per Pri vul-Gle hed
 W 8d 53 | 69 52 56 78| Fra exc-Ace cam-Mer per Hedera helix
 W12a 47 | 72 51 52 55| Fagus syl-Merc per wood Mercur perennis

NVC Discussion

Tablefit analysis of all five samples recorded in Chummock Wood shows generally high levels of fit to the locally dominant ash-field maple-dog's mercury woodland type, all of them matching W8b the *Anemone nemorosa* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland. There are some indications of similarities with other sub-communities in some samples, mainly W8d the *Hedera helix* sub-community, but all quadrats agree on W8 being the Chummock Wood vegetation community type.

WD9 Mogg's Wood

Eastwards from Chummock Wood these two quadrats sample the woodland at the head of the shallow valley running towards the coast, turning into Mogg's Wood on the south-eastern side of the valley, on a north-west-facing slope. The canopy cover is quite dense and the woodland securely fenced; so the two quadrats were recorded in the fringes, choosing areas that looked typical for the woodland generally. Some areas, particularly where the canopy has been cleared below the transmission lines, had populations of wood spurge.

WD9 Q01

Domin

<i>Mercurialis perennis</i>		9
<i>Quercus robur</i>	Canopy	8
<i>Crataegus monogyna</i>	Understorey	6
<i>Ligustrum vulgare</i>	Understorey	5
<i>Anemone nemorosa</i>		4
Bare ground		4
<i>Rubus fruticosus</i> agg.,		4
<i>Poa trivialis</i>		3
<i>Acer pseudoplatanus</i>	Canopy	2
<i>Fraxinus excelsior</i>	Understorey	2
<i>Hedera helix</i>		2
<i>Hyacinthoides non-scripta</i>		2

W 8b 64 | 79 86 52 76| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8d 59 | 80 69 48 83| Fra exc-Ace cam-Mer per Hedera helix
 W21b 58 | 83 68 47 75| Crat mono-Hedera scrub Mercur perennis
 W 8 56 | 72 82 44 87| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8a 51 | 65 77 42 90| Fra exc-Ace cam-Mer per Pri vul-Gle hed

WD9 Q02

Domin

<i>Mercurialis perennis</i>		8
<i>Corylus avellana</i>	Understorey	7
<i>Crataegus monogyna</i>	Understorey	7
<i>Anemone nemorosa</i>		5
Bare ground		5
<i>Fraxinus excelsior</i>	Canopy	5
<i>Ficaria verna</i>		3
<i>Hedera helix</i>		3
<i>Hyacinthoides non-scripta</i>		3
<i>Rubus fruticosus</i> agg.,		3
<i>Fraxinus excelsior</i>	Understorey	2
<i>Geum urbanum</i>		2
<i>Lamium galeobdolon</i>		2
<i>Dryopteris filix-mas</i>		1
<i>Schedonorus giganteus</i>		1
<i>Tamus communis</i>		1

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

W 8b 82 | 92 82 79 100| Fra exc-Ace cam-Mer per Anemone nemoros
 W 8d 69 | 94 62 67 94| Fra exc-Ace cam-Mer per Hedera helix
 W 8 68 | 78 71 65 100| Fra exc-Ace cam-Mer per (subcomms a-d)
 W 8a 62 | 72 68 61 95| Fra exc-Ace cam-Mer per Pri vul-Gle hed

NVC Discussion

On the evidence of analysis of the two quadrats recorded here this woodland community closely resembles that of Chummock Wood with a generally high level of match to W8b the *Anemone nemorosa* sub-community of *Fraxinus excelsior*-*Acer campestre*-*Mercurialis perennis* woodland. There are also similar indications that W8d the *Hedera helix* sub-community, is part of the community make-up here.

WD10 Prior's Wood

Two quadrats record samples from woodland developed along a north-south flowing watercourse through Bullocks Bottom. Quadrat Q1 is recorded from the stream edge in the north and Q2 is on a steep bank east of the stream. The principal canopy species are oak and ash and there is also some wych elm. The canopy is generally quite sparse here but there are dense areas of hazel understorey and bluebell is abundant within each sample area. The groundflora is quite rich, with a range of species indicative of ancient woodland cover. Further south, near the dam, there are plantings of red oaks. To the north the western fringes of the main body of Priors Wood ancient woodland nature reserve lie within the survey corridor, with vegetation sampled by four quadrats, Q3 to Q6. Quadrat areas Q03, Q04 and Q05 have very sparse canopy cover on the woodland fringes west of the north/south stream course; Q06 samples dense woodland to the east of the stream, which is ash dominated and has much less abundant hazel than the other three more-western samples. Quadrat Q4 samples a damper area by the stream. Even the sparser western areas have quite a rich range of groundflora species indicative of ancient woodland cover.

WD10 Q01		Domin
<i>Corylus avellana</i>	Understorey	8
<i>Hyacinthoides non-scripta</i>		7
<i>Lamium galeobdolon</i>		5
<i>Quercus robur</i>	Canopy	5
<i>Athyrium filix-femina</i>		4
<i>Dryopteris dilatata</i>		4
<i>Fraxinus excelsior</i>	Canopy	4
<i>Veronica montana</i>		4
<i>Allium ursinum</i>		2
<i>Anemone nemorosa</i>		3
<i>Carex remota</i>		2
<i>Chrysosplenium oppositifolium</i>		2
<i>Circaea lutetiana</i>		3
<i>Dryopteris affinis</i>		2
<i>Ficaria verna</i>		3
<i>Geum urbanum</i>		3
<i>Hedera helix</i>		2
<i>Lysimachia nemorum</i>		2
<i>Oxalis acetosella</i>		2
<i>Sambucus nigra</i>	Understorey	2
<i>Silene dioica</i>		2
<i>Ulmus glabra</i>	Canopy	2
<i>Adoxa moschatellina</i>		1
<i>Conopodium majus</i>		1
<i>Milium effusum</i>		1
<i>Urtica dioica</i>		1

W 8b 54 | 87 43 63 68| Fra exc-Ace cam-Mer per Anemone nemoros
 W10e 45 | 83 35 59 57| Que rob-Pte aqu-Rub fru Ace pse-Oxa ace
 W 9a 42 | 60 54 40 66| Fra exc-Sor auc-Mer per Typical
 W10b 41 | 75 24 67 55| Que rob-Pte aqu-Rub fru Anemone nemoros

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

W 8 41 | 68 37 49 62| Fra exc-Ace cam-Mer per (subcomms a-d)

WD10 Q02		Domin
<i>Corylus avellana</i>	Understorey	7
<i>Hyacinthoides non-scripta</i>		7
<i>Quercus sp.</i>	Canopy	7
<i>Fraxinus excelsior</i>		5
<i>Pteridium aquilinum</i>		5
Bare ground		4
<i>Fraxinus excelsior</i>	Canopy	4
<i>Galium aparine</i>		4
<i>Ilex aquifolium</i>	Understorey	4
<i>Athyrium filix-femina</i>		3
<i>Dryopteris dilatata</i>		3
<i>Dryopteris filix-mas</i>		3
<i>Rubus fruticosus agg.</i>		3
<i>Hedera helix</i>		2
<i>Lamium galeobdolon</i>		2
<i>Lysimachia nemorum</i>		2
<i>Milium effusum</i>		2
<i>Silene dioica</i>		2

W10e 56 | 75 51 67 65| Que rob-Pte aqu-Rub fru Ace pse-Oxa ace
 W10 53 | 79 44 69 57| Que rob-Pte aqu-Rub fru
 W10a 43 | 89 43 49 45| Que rob-Pte aqu-Rub fru Typical
 W 8 43 | 61 49 49 61| Fra exc-Ace cam-Mer per (subcomms a-d)
 W25a 42 | 87 39 67 36| Pte aq-Rub fr underscb Hyacinth non-sc

WD10 Q03		Domin
<i>Corylus avellana</i>	Understorey	9
<i>Hyacinthoides non-scripta</i>		7
<i>Fraxinus excelsior</i>		5
<i>Pteridium aquilinum</i>		5
Bare ground		4
<i>Dryopteris dilatata</i>		4
<i>Fraxinus excelsior</i>	Canopy	4
<i>Athyrium filix-femina</i>		3
<i>Dryopteris filix-mas</i>		2
<i>Quercus robur</i>	Canopy	2
<i>Acer pseudoplatanus</i>	Canopy	1
<i>Milium effusum</i>		1

W10e 69 | 75 79 67 94| Que rob-Pte aqu-Rub fru Ace pse-Oxa ace
 W10 60 | 79 64 55 81| Que rob-Pte aqu-Rub fru
 W10a 48 | 74 54 46 63| Que rob-Pte aqu-Rub fru Typical
 W10b 43 | 64 44 45 71| Que rob-Pte aqu-Rub fru Anemone nemoros
 W 8b 42 | 49 56 45 86| Fra exc-Ace cam-Mer per Anemone nemoros

WD10 Q04		Domin
<i>Corylus avellana</i>	Understorey	8
<i>Hyacinthoides non-scripta</i>		7
<i>Dryopteris dilatata</i>		5
<i>Quercus robur</i>	Canopy	5
<i>Stellaria holostea</i>		5
<i>Acer pseudoplatanus</i>	Canopy	4
<i>Lamium galeobdolon</i>		4
<i>Milium effusum</i>		4
<i>Athyrium filix-femina</i>		3
<i>Betula pendula,</i>	Canopy	3
<i>Ilex aquifolium,</i>	Understorey	3

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<i>Lolium perenne</i>		3
<i>Lysimachia nemorum</i>		3
<i>Oxalis acetosella</i>		3
<i>Rubus fruticosus</i> agg.		3
<i>Veronica montana</i>		3
<i>Fraxinus excelsior</i>	Canopy	2
<i>Galium aparine</i>		2
<i>Hedera helix</i>		2
<i>Lonicera periclymenum</i>		2
<i>Silene dioica</i>		2
<i>Crataegus monogyna</i>		1

W10 61 | 100 48 82 57 | Que rob-Pte aqu-Rub fru
W10e 60 | 91 55 64 65 | Que rob-Pte aqu-Rub fru Ace pse-Oxa ace
W10b 52 | 100 38 74 51 | Que rob-Pte aqu-Rub fru Anemone nemoros
W 8b 49 | 80 45 61 53 | Fra exc-Ace cam-Mer per Anemone nemoros
W10a 48 | 85 42 65 46 | Que rob-Pte aqu-Rub fru Typical

WD10 Q05 Domin

<i>Ficaria verna</i>		7
<i>Fraxinus excelsior</i>	Canopy	7
<i>Corylus avellana</i>	Understorey	6
<i>Allium ursinum</i>		5
<i>Anemone nemorosa</i>		5
<i>Mercurialis perennis</i>		5
<i>Dryopteris affinis</i>		4
<i>Circaea lutetiana</i>		3
<i>Crataegus monogyna</i>	Understorey	2
<i>Dryopteris dilatata</i>		2
<i>Hedera helix</i>		2
<i>Ilex aquifolium</i>	Understorey	2
<i>Lamium galeobdolon</i>		2
<i>Asplenium scolopendrium</i>		2
<i>Ribes uva-crispa</i> ,	Understorey	2
<i>Rumex obtusifolius</i>		2
<i>Ulmus glabra</i>	Canopy	2
<i>Veronica montana</i>		2

W 8b 66 | 79 58 72 81 | Fra exc-Ace cam-Mer per Anemone nemoros

W 8f 51 | 76 60 49 59 | Fra exc-Ace cam-Mer per Allium ursinum
W 8e 48 | 69 57 49 57 | Fra exc-Ace cam-Mer per Geranium robert
W 8 45 | 67 54 44 61 | Fra exc-Ace cam-Mer per (subcomms a-d)
W 8g 44 | 47 54 65 55 | Fra exc-Ace cam-Mer per Teucrium scorod

WD10 Q06 Domin

<i>Fraxinus excelsior</i>	Canopy	9
<i>Ficaria verna</i>		6
<i>Allium ursinum</i>		5
<i>Anemone nemorosa</i>		5
<i>Veronica montana</i>		5
Bare ground		4
<i>Circaea lutetiana</i>		4
<i>Asplenium scolopendrium</i>		4
<i>Hedera helix</i>		3
<i>Polystichum</i> sp.		3
<i>Corylus avellana</i>	Understorey	2
<i>Geum urbanum</i>		2
<i>Mercurialis perennis</i>		2
<i>Oxalis acetosella</i>		2

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<i>Ranunculus auricomus</i>	2
<i>Dryopteris filix-mas</i>	1
W 8b 42 64 50 40 69 Fra exc-Ace cam-Mer per	<i>Anemone nemorosa</i>
W 8f 33 63 50 26 46 Fra exc-Ace cam-Mer per	<i>Allium ursinum</i>
W 8e 30 48 46 31 58 Fra exc-Ace cam-Mer per	<i>Geranium robert</i>
W 8 29 60 51 19 47 Fra exc-Ace cam-Mer per	(subcomms a-d)
W 8d 27 62 38 24 44 Fra exc-Ace cam-Mer per	<i>Hedera helix</i>

NVC Discussion

Tablefit analysis of the two quadrats recorded in the south indicates that this woodland area may be grading from W8 type in the north into W10 type in the south. The closest match to Q1 is W8b the *Anemone nemorosa* sub-community of *Fraxinus excelsior-Acer campestre-Mercurialis perennis* woodland, but at quite a low level of fit and with notable elements of W10 e, the *Acer pseudoplatanus-Oxalis acetosella* sub-community of *Quercus robur-Pteridium aquilinum-Rubus fruticosus* woodland. Quadrat Q2 shows the closest match to the same sub-community (W10e) of oak-bracken-bramble woodland vegetation type with much less similarity to W8 type. Tablefit analysis of the quadrats Q3 and Q4 shows good matches to W10 e, the *Acer pseudoplatanus-Oxalis acetosella* sub-community of *Quercus robur-Pteridium aquilinum-Rubus fruticosus* woodland, with also very low levels of match to (perhaps indicating some elements of) W8b the *Anemone nemorosa* sub-community of *Fraxinus excelsior-Acer campestre-Mercurialis perennis* woodland. On the other hand the vegetation sampled by Q5 most strongly fits with W8b type, with no apparent elements of W10 type. Quadrat Q6 also matches W8 type, with the closest fit being to W8b but at a much lower level than for Q5.

G6 Portbury Hundred

An area of marshy grassland lying just to the south of the Portbury Hundred road in an area of flat land with a close network of drainage ditches. The sward appears heavily grazed and trampled by stock but is moderately species-rich throughout. The mixed sward is sampled by four quadrats, two on each side of a central north/south running drainage ditch dividing this area.

G6 Q01

Domin

<i>Festuca rubra</i>	6
<i>Juncus articulatus</i>	6
<i>Agrostis stolonifera</i>	5
<i>Holcus lanatus</i>	5
<i>Cynosurus cristatus</i>	4
<i>Rumex acetosa</i>	4
<i>Anthoxanthum odoratum</i>	3
<i>Carex hirta</i>	3
<i>Juncus effusus</i>	3
<i>Phleum pratense</i>	3
<i>Plantago lanceolata</i>	2
<i>Poa trivialis</i>	2
<i>Trifolium pratense</i>	2
<i>Trifolium repens</i>	2
<i>Ranunculus repens</i>	1
MG 8 64 75 81 61 68 Cynos cris-Caltha palu	
M22b 49 38 82 62 89 Junc subnod-Cirsi palu	Briza-Trifolium
MC 9 48 79 49 56 51 Fest rubra-Holcu lanat	
MC 9d 47 67 45 67 49 Fest rubra-Holcu lanat	Primul vulgar
MG10a 47 100 44 68 34 Holc lana-Junc effusus	Typical

G6 Q02

Domin

<i>Juncus effusus</i>	7
<i>Agrostis stolonifera</i>	6
<i>Anthoxanthum odoratum</i>	4
<i>Holcus lanatus</i>	4
<i>Lotus pedunculatus</i>	4
<i>Poa trivialis</i>	4

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<i>Cynosurus cristatus</i>	3
<i>Carex hirta</i>	2
<i>Phleum pratense</i>	2
<i>Rumex acetosa</i>	2
<i>Carex nigra</i>	1
<i>Hypericum tetrapterum</i>	1
<i>Persicaria amphibia</i>	1
<i>Plantago lanceolata</i>	1
<i>Ranunculus flammula</i>	1
<i>Ranunculus repens</i>	1
<i>Urtica dioica</i>	1

M23b 77 | 91 55 100 84| Junc eff/acfl-Gal palu Junc effusus
M23 74 | 91 51 99 81| Junc eff/acfl-Gal palu
MG10a 61|100 37 86 71| Holc lana-Junc effusus Typical
MG10c 55 | 80 50 61 71| Holc lana-Junc effusus Iris pseudacor
M23a 46| 70 49 43 76| Junc eff/acfl-Gal palu Junc acutifl

G6 Q03 Domin

<i>Agrostis stolonifera</i>	6
<i>Anthoxanthum odoratum</i>	5
<i>Carex hirta</i>	5
<i>Holcus lanatus</i>	5
<i>Juncus effusus</i>	5
<i>Cynosurus cristatus</i>	4
<i>Senecio aquaticus</i>	4
<i>Cirsium palustre</i>	3
<i>Festuca rubra</i>	3
<i>Juncus articulatus</i>	3
<i>Phleum pratense</i>	3
<i>Plantago lanceolata</i>	3
<i>Rumex acetosa</i>	3
<i>Cerastium fontanum</i>	2
<i>Glyceria fluitans</i>	2
<i>Ranunculus repens</i>	2
<i>Taraxacum officinale agg.</i>	2
<i>Trifolium repens</i>	2
<i>Poa trivialis</i>	1

MG 8 50 | 79 68 42 48| Cynos cris-Caltha palu
MG10a 50 |100 37 96 41| Holc lana-Junc effusus Typical
M23b 47 | 81 44 60 48| Junc eff/acfl-Gal palu Junc effusus
M22b 46 | 42 72 58 71| Junc subnod-Cirsi palu Briza-Trifolium
M23 41 | 74 40 57 43| Junc eff/acfl-Gal palu

G6 Q04 Domin

<i>Holcus lanatus</i>	6
<i>Agrostis stolonifera</i>	5
<i>Anthoxanthum odoratum</i>	5
<i>Juncus articulatus</i>	5
<i>Juncus effusus</i>	5
<i>Cynosurus cristatus</i>	4
<i>Lotus pedunculatus</i>	4
<i>Potentilla erecta</i>	4
<i>Ranunculus flammula</i>	4
<i>Cardamine pratensis</i>	3
<i>Carex hirta</i>	3
<i>Cirsium palustre</i>	3
<i>Plantago lanceolata</i>	3
<i>Potentilla anserina</i>	3

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<i>Ranunculus repens</i>	3
<i>Rumex acetosa</i>	3
<i>Filipendula ulmaria</i>	1
<i>Ranunculus acris</i>	1
M23 66 96 66 67 61 Junc eff/acfl-Gal palu	
M23b 65 96 63 67 59 Junc eff/acfl-Gal palu Junc effusus	
M23a 55 83 65 50 57 Junc eff/acfl-Gal palu Junc acutifl	
MG10a 52 100 39 100 40 Holc lana-Junc effusus Typical	
MG10c 48 80 49 63 42 Holc lana-Junc effusus Iris pseudacor	

NVC Discussion

Tablefit analysis of the four vegetation samples recorded across the area reflects the marshy nature of the vegetation here; on both sides of the central ditch there is a mix of low marshy grassland with taller areas of rushy meadow. Quadrats Q1 and Q3 together have the strongest resemblance to MG8, with Q1 making the better match to this *Cynosurus cristatus*-*Caltha palustris* vegetation community. Sampling the taller rushy vegetation, quadrats Q2 and Q4 each make good matches to M23b, the *Juncus effusus* sub-community of *Juncus effusus/acutiflorus*-*Galium palustre* rush meadow vegetation type.

G7 Sheepway Lane

This is an area of hedge-surrounded dry neutral grassland west of Sheepway Lane, sampled by two quadrats. The mixed grassy sward has much ribwort plantation amongst quite a wide range of grasses but generally herb-species comprise only a small proportion of the vegetation cover, mainly a small range of vetches and clovers.

G7 Q01

Domin

<i>Agrostis stolonifera</i>	7
<i>Cynosurus cristatus</i>	5
<i>Plantago lanceolata</i>	5
<i>Anthoxanthum odoratum</i>	4
<i>Arrhenatherum elatius</i>	4
<i>Holcus lanatus</i>	4
<i>Agrostis capillaris</i>	3
<i>Alopecurus pratensis</i>	3
<i>Dactylis glomerata</i>	3
<i>Lathyrus pratensis</i>	3
<i>Trifolium pratense</i>	3
<i>Elytrigia repens</i>	2
<i>Vicia tetrasperma</i>	2

MG 5 40 46 69 46 61 Cynos cris-Centaur nigr	
MG 5a 40 45 71 46 61 Cynos cris-Centaur nigr Lath pratensis	
MG 5b 36 41 66 42 62 Cynos cris-Centaur nigr Galium verum	
MG 3b 35 31 63 55 53 Anthox odo-Geran sylv Briza media	
MG 4 33 39 73 34 65 Alopec pra-Sangui offi	

G7 Q02

Domin

<i>Plantago lanceolata</i>	7
<i>Agrostis capillaris</i>	5
<i>Anthoxanthum odoratum</i>	5
<i>Agrostis stolonifera</i>	4
<i>Alopecurus pratensis</i>	4
<i>Cynosurus cristatus</i>	4
<i>Holcus lanatus</i>	4
<i>Lathyrus pratensis</i>	4
<i>Ranunculus repens</i>	3
<i>Arrhenatherum elatius</i>	2
<i>Dactylis glomerata</i>	2
<i>Phleum pratense</i>	2

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

<i>Trifolium pratense</i>	2
<i>Vicia cracca</i>	1
U 4b 46 48 47 71 57 Fes ovi-Agr cap-Gal sax Hol lan-Tri rep	
MG 5 41 46 64 43 78 Cynos cris-Centaur nigr	
MG 5a 40 47 69 40 81 Cynos cris-Centaur nigr Lath pratensis	
MG 3b 39 31 59 55 75 Anthox odo-Geran sylv Briza media	
MG 6b 38 49 46 51 57 Lolium per-Cynos cris Anthox odorat	

NVC Discussion

The results of analysis of data from the two quadrats appear to show that soil conditions become slightly more acidic to the west, away from the eastern boundary with Sheepway Lane. Both samples have equal, but very low, levels of fit to MG5a, the *Lathyrus pratensis* sub-community of *Cynosurus cristatus*-*Centaurea nigra* mesotrophic grassland. However; for Q2, MG5a is recorded at a lower level of fit than is U4b the *Holcus lanatus*-*Trifolium repens* sub-community of *Festuca ovina*-*Agrostis capillaris*-*Galium saxatile* acid grassland, indicating that in the western parts of this field the grassland becomes transitional between these neutral (MG5) and acidic (U4) communities.

WT2 Portbury Wharf

Within the nature reserve area of Portbury Wharf ten quadrats record the vegetation of a diverse range of areas within the nature reserve complex. Quadrats Q1 to Q6 are from the complex of interlinked lagoons set in a matrix of marshy grassland on the western fringes of the survey corridor. North of these lagoons and east of the electricity sub-station three further quadrats (Q7 to Q9) sample the vegetation from a large field with three fairly recently excavated wildlife pools, with all quadrats sampling the tall swampy pool margins; two of them (Q7 and Q9) sample reed-dominated vegetation. Quaking grass was noted in the generally neutral grassland sward adjacent to Q7. The area of quadrats Q7 to Q9 is overlooked by recently built hides, part of the nature reserve complex. Quadrat 10 samples marginal vegetation from the lagoon within the fenced area north of the substation.

WT2 Q01

Domin

<i>Eleocharis palustris</i>	6
<i>Agrostis stolonifera</i>	5
<i>Juncus articulatus</i>	5
<i>Juncus effusus</i>	5
<i>Juncus inflexus</i>	4
<i>Carex otrubae</i>	3
<i>Holcus lanatus</i>	3
<i>Alisma plantago-aquatica</i>	2
<i>Epilobium palustre</i>	2
<i>Hottonia palustris</i>	2
<i>Lemna minor</i>	2
<i>Ranunculus repens</i>	2
<i>Rumex crispus</i>	2

MG10b 50 79 55 61 43 Holc lana-Junc effusus Junc inflexus	
MG10 46 73 53 51 49 Holc lana-Junc effusus	
MG10a 43 85 39 68 39 Holc lana-Junc effusus Typical	
S19c 42 71 26 97 43 Eleochar palustr swamp Agrost stolonif	
M23b 39 60 45 50 44 Junc eff/acfl-Gal palu Junc effusus	

WT2 Q02

Domin

<i>Bolboschoenus maritimus</i>	6
<i>Eleocharis palustris</i>	5
<i>Apium nodiflorum</i>	4
<i>Juncus inflexus</i>	4
<i>Schoenoplectus tabernaemontanii</i>	4
<i>Typha latifolia</i>	4
<i>Agrostis stolonifera</i>	3
<i>Alisma plantago-aquatica</i>	3

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

<i>Berula erecta</i>	3
<i>Carex otrubae</i>	3
<i>Juncus articulatus</i>	3
<i>Juncus effusus</i>	3
<i>Epilobium palustre</i>	2
<i>Lemna minor</i>	2
<i>Rumex crispus</i>	2

S20b	27		100	32	26	24		Scirpus tabern swamp	Agrost stolonif
S23	27		94	31	42	18		Other water-margin veg	
S21c	24		65	18	64	26		Scirpus maritimus swamp	Agros stolonif
S21d	23		56	21	56	25		Scirpus maritimus swamp	Poten anserina
S19c	21		71	23	47	20		Eleochar palustr swamp	Agrost stolonif

WT2 Q03**Domin**

<i>Eleocharis palustris</i>	7
<i>Elodea nuttallii</i>	5
Open water	4
<i>Typha latifolia</i>	4
<i>Juncus inflexus</i>	3
<i>Alisma plantago-aquaticum</i>	2
<i>Alopecurus geniculatus</i>	2
<i>Pulicaria dysenterica</i>	2
<i>Ranunculus repens</i>	2
<i>Rumex crispus</i>	2
<i>Callitriche</i> sp.	1
<i>Cardamine pratensis</i>	1
<i>Juncus effusus</i>	1
<i>Veronica anagallis-aquatica</i>	1

S19a	39		100	15	100	45		Eleochar palustr swamp	Eleochar palustr
S19	37		78	12	100	47			
S19b	32		40	13	100	42		Eleochar palustr swamp	Littorella unif
S19c	24		33	11	59	44		Eleochar palustr swamp	Agrost stolonif
S12c	24		85	27	29	29		<i>Typha latifolia</i> swamp	<i>Alisma plant-aq</i>

WT2 Q04**Domin**

<i>Eleocharis palustris</i>	6
<i>Glyceria fluitans</i>	6
<i>Juncus effusus</i>	5
<i>Agrostis stolonifera</i>	4
<i>Juncus articulatus</i>	4
<i>Lemna minor</i>	4
<i>Holcus lanatus</i>	3
<i>Juncus inflexus</i>	3
<i>Rumex crispus</i>	3
<i>Alisma plantago-aquaticum</i>	2
<i>Typha latifolia</i>	2

S22b	38		77	34	100	27		Glycer fluit water-marg	Spa ere-Men aqu
S19c	35		71	29	81	32		Eleochar palustr swamp	Agrost stolonif
MG10	34		63	48	38	35		<i>Holcus lanatus</i> - <i>Juncus effusus</i>	
MG10a	34		71	35	59	29		<i>Holcus lanatus</i> - <i>Juncus effusus</i>	Typical
MG10c	31		56	44	41	36		<i>Holcus lanatus</i> - <i>Juncus effusus</i>	<i>Iris pseudacorus</i>

WT2 Q05**Domin**

<i>Typha angustifolia</i>	8
<i>Juncus effusus</i>	4
<i>Eleocharis palustris</i>	4
<i>Juncus articulatus</i>	3

Domin scale: 1 = few individuals, 2 = several localised individuals, 3 = individuals scattered throughout sample, 4 = 4 - 10% cover, 5 = 11 - 25% cover, 6 = 26 - 33% cover, 7 = 34 - 50% cover, 8 = 51 - 75% cover, 9 = 76 - 90% cover and 10 = 91 - 100% cover.

<i>Lemna minor</i>	3
<i>Typha latifolia</i>	2
<i>Alisma plantago-aquaticum</i>	2

S13	42	100	14	100	52		Typha angustifolia swamp	
S12c	34	94	57	4	10		Typha latifolia swamp	Alisma plant-aq
S19a	23	100	29	28	14		Eleochar palustr swamp	Eleochar palustr
S12	23	100	35	4	9		Typha latifolia swamp	
S19b	22	50	30	72	15		Eleochar palustr swamp	Littorella unif

WT2 Q06	Domin
<i>Typha latifolia</i>	9
<i>Bolboschoenus maritimus</i>	4
<i>Elodea nuttallii</i>	4

S12	72	78	53	100	79		Typha latifolia swamp	
S12a	62	100	33	100	71		Typha latifolia swamp	Typha latifolia
S12c	60	43	58	100	76		Typha latifolia swamp	Alisma plant-aq
S12b	49	38	46	74	78		Typha latifolia swamp	Mentha aquatica
S12d	39	49	39	52	71		Typha latifolia swamp	Carex rostrata

WT2 Q07	Domin
<i>Phragmites australis</i>	10
<i>Lotus pedunculatus</i>	4
<i>Agrostis stolonifera</i>	2
<i>Holcus lanatus</i>	2
<i>Juncus inflexus</i>	2
<i>Rumex crispus</i>	2
<i>Typha latifolia</i>	1

S 4f	59	69	43	75	89		Phragmites reed-bed	Atr has-Agr sto
S25a	55	28	35	94	95		Phragmit-Eupatorium fen	Phragmites aus
S 4b	54	47	22	99	82		Phragmites reed-bed	Galium palustr
S 4a	53	100	14	100	77		Phragmites reed-bed	Phragmit austr
S 4c	49	28	20	100	80		Phragmites reed-bed	Menyanth trifol

WT2 Q08	Domin
<i>Typha latifolia</i>	8
<i>Agrostis stolonifera</i>	4
<i>Elodea nuttallii</i>	4
<i>Deschampsia cespitosa</i>	3
<i>Holcus lanatus</i>	3
<i>Lotus pedunculatus</i>	2
<i>Rumex crispus</i>	2
<i>Taraxacum officinale agg.</i>	2
<i>Trifolium pratense</i>	2
<i>Atriplex prostrata</i>	1
<i>Cerastium arvense</i>	1

S12	44	78	16	100	57		Typha latifolia swamp	
S12c	40	43	17	100	55		Typha latifolia swamp	Alisma plant-aq
S12a	39	100	10	100	51		Typha latifolia swamp	Typha latifolia
MG 9a	35	68	61	23	31		Holc lana-Desch cespit	Poa trivialis
S12b	34	38	13	74	57		Typha latifolia swamp	Mentha aquatica

WT2 Q09	Domin
<i>Phragmites australis</i>	10
<i>Agrostis capillaris</i>	3
<i>Holcus lanatus</i>	3

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<i>Urtica dioica</i>	3
<i>Cirsium arvense</i>	2
<i>Epilobium palustre</i>	2
<i>Ranunculus repens</i>	1

S26	63		71	40	83	99		Phragmites-Urtica fen	
S26d	60		63	36	83	94		Phragmites-Urtica fen	<i>Epilob hirsutum</i>
S26b	54		47	35	82	91		Phragmites-Urtica fen	<i>Arrhen elatius</i>
S 4b	53		47	22	99	80		Phragmites reed-bed	<i>Galium palustr</i>
S 4a	52		100	14	100	75		Phragmites reed-bed	<i>Phragmit austr</i>

WT2 Q10**Domin**

<i>Bolboschoenus maritimus</i>	7
<i>Typha latifolia</i>	5
<i>Eupatorium cannabinum</i>	4
<i>Lemna trisulca</i>	3
<i>Lycopus europaeus</i>	3
<i>Pulicaria dysenterica</i>	3
<i>Solanum dulcamara</i>	3
<i>Berula erecta</i>	2
<i>Equisetum arvense</i>	2
<i>Holcus lanatus</i>	2
<i>Melilotus officinalis</i>	2
<i>Salix caprea</i>	2
<i>Trifolium pratense</i>	2
<i>Typha angustifolia</i>	2
<i>Holcus lanatus</i>	1
<i>Rumex conglomeratus</i>	1
<i>Rumex obtusifolius</i>	1

S21	29		70	8	100	36		Scirpus maritimus swamp	
S21a	28		93	6	100	34		Scirpus maritimus swamp	<i>Scirpus maritim</i>
S21b	24		47	7	83	34		Scirpus maritimus swamp	<i>Atrip hastata</i>
S21c	22		33	8	70	36		Scirpus maritimus swamp	<i>Agros stolonif</i>

NVC Discussion

Results from Tablefit analysis of the six quadrats from around the edges of the complex of linked lagoons in the south of this area show how diverse and mixed the communities here are. These lagoons have been excavated into the flat drained landscape and their previous use and management has ceased, allowing different vegetation types to develop, but they are still in their early stages so mainly do not yet closely match any defined NVC communities. All six samples recorded here appear to represent differing communities: Q1 making a poor fit to MG10b the *Juncus inflexus* sub-community of *Holcus lanatus*-*Juncus effusus* tall rush pasture; Q2 a very poor fit to S20b the *Agrostis stolonifera* sub-community of *Scirpus tabernaemontanii* swamp, with equal similarity to S23 other water-margin vegetation type; Q3 a very poor fit to S19a the *Eleocharis palustris* sub-community of *Eleocharis palustris* swamp vegetation; Q4 a very low match to S22b the *Sparganium erectum*-*Mentha aquatica* sub-community of *Glyceria fluitans* water-margin vegetation but with almost equal match to S19 type; Q5 makes a poor match to S13 type, *Typha angustifolia* swamp; Q6, in contrast, makes a very good match with undifferentiated S12, *Typha latifolia* swamp. In the more recently created pool complex to the north-east, the tall vegetation of Q7 most closely resembles S4f, the *Atriplex hastata*-*Agrostis stolonifera* sub-community of *Phragmites australis* reed-bed, Q8 most closely matches S12 reedmace swamp and Q9 makes a fair fit with undifferentiated S26 *Phragmites australis*-*Urtica dioica* fen community. North of the substation Q10 makes only a very poor match to S21 type *Scirpus maritimus* swamp, with sea clubrush covering less than half of the sample area.

WD11 Avonmouth Old Sidings

Two quadrats sample a scrub/woodland area developing along the south-western side of a railway line parallel to the river close to the motorway bridge across the Avon. The developing vegetation is dense in this unmanaged area, with grey willow, nettle and ivy prominent in Q1 sample area and goat willow, silver birch and ivy the dominant species in Q2. There is very little diversity within the developing

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groundflora, which does not yet have a distinct woodland character.

WD11 Q01

		Domin
<i>Salix caprea</i>	Canopy	7
<i>Urtica dioica</i>		7
<i>Hedera helix</i>		6
<i>Populus tremula</i>	Canopy	5
<i>Sambucus nigra</i>	Understorey	5
<i>Galium aparine</i>		4
<i>Rubus fruticosus</i> agg.		4
<i>Betula pendula</i>	Canopy	3
<i>Geranium robertianum</i>		2
<i>Ilex aquifolium</i>	Understorey	1
<i>Ribes rubrum</i>	Understorey	1

W21b 62 | 67 56 78 69| Crat mono-Hedera scrub Mercur perennis
 W21a 46 | 73 52 49 56| Crat mono-Hedera scrub Hed hel-Urt dio
 OV24 46 | 76 37 91 41| Urtica-Gal ap tall herb
 W 6d 45 | 66 60 39 63| Aln glut-Urtic dio wood Sambucus nigra
 W 6 44 | 72 43 52 53| Aln glut-Urtic dio wood

WD11 Q02

		Domin
<i>Hedera helix</i>		9
<i>Betula pendula</i>	Canopy	7
<i>Salix caprea</i>	Canopy	7
<i>Acer pseudoplatanus</i>		3
Bare ground		3
<i>Rubus fruticosus</i> agg.		3
<i>Acer pseudoplatanus</i>	Canopy	2
<i>Cotoneaster</i> sp.	Understorey	2
<i>Geranium robertianum</i>		2
<i>Ilex aquifolium</i>	Understorey	2
<i>Crataegus monogyna</i>		1
<i>Galium aparine</i>		1

W21c 42 | 81 42 48 49| Crat mono-Hedera scrub Brach sylvatic
 W21b 37 | 62 52 32 53| Crat mono-Hedera scrub Mercur perennis
 W21 34 | 70 48 25 48| Crat mono-Hedera scrub
 W21a 33 | 73 47 24 40| Crat mono-Hedera scrub Hed hel-Urt dio
 W 8e 28 | 51 63 18 40| Fra exc-Ace cam-Mer per Geranium Robert

NVC Discussion

Despite the absence of hawthorn and dog's mercury in sample Q1 Tablefit indicates a fair match to W21b the *Mercurialis perennis* sub-community of *Crataegus monogyna*-*Hedera helix* scrub vegetation. This is likely to be a spurious result due to the immaturity of the developing woodland type, analysis of the NVC matches also indicates similarities with OV24 *Urtica dioica*-*Galium aparine* tall herb and W6 *Alnus glutinosa*-*Urtica dioica* woodland types. Quadrat Q2 also appears to have closest resemblance to W21 type, but at low levels of fit with NVC definitions.

Appendix 8D – Hedgerow Assessment



Hinkley Point C Connection Project Environmental Statement Volume 5.8.2 Ecology Appendix 8D Hedgerow Assessment

March 2014

1979.40.014

Version B

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**Hinkley Point C Connection Project
Environmental Statement Volume 5.8.2
Ecology Appendix 8D
Hedgerow Assessment
February 2014
1979.40.014
Version B**

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Written:	Checked:	Approved:
VG	EJS	FBH

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HEDGEROW ASSESSMENTS


1.0 METHOD


- 1.1 During the Phase 1 habitat survey of 2012, hedgerows within the Route Corridor and substation sites were assessed for their potential to be 'important' under the Hedgerow Regulations (1997) on the basis of ecological criteria. Archaeological criteria are considered under Historic Environment (**Environmental Statement Volume 5.11**).
- 1.2 Under Phase 1 habitat survey criteria, species-rich hedges are identified on the basis of the diversity of native woody species and a good hedgerow bottom flora. In order to assist with selection of hedgerows requiring further assessment, hedges were determined to be species-rich if they contained seven or more woody species (as listed on Schedule 3 of the Hedgerow Regulations). This number of woody species coincides with number usually required for a hedge to be classified as "important".
- 1.3 Further factors which were considered during the identification of hedges requiring further assessment included the proximity of public by-ways and footpaths, semi-natural woodland and ponds. The presence of these features adjacent to a hedgerow increases the likelihood that it could qualify as "important".
- 1.4 To finalise the survey scope the Phase 1 hedgerow data was analysed in conjunction with the draft Order Limits and construction plans to ascertain which hedges with the potential to qualify as "important" may be impacted as a result of construction works. A precautionary approach to potential for effects on hedgerows was taken.
- 1.5 In April-June 2013, the hedgerows identified as requiring further assessment were surveyed. The detailed assessment forms including a photographic record is provided on the following pages and **Figure 8.5** illustrates the overall the results of these assessments.


Link to ecological criteria for determining "important" hedgerows:


<http://www.legislation.gov.uk/uksi/1997/1160/schedule/1/made>


Hedge ID:	1a	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:								
Section:	H - Hinkley Line Entries	Inset No:	19			<i>Elytrigia repens</i> Common Couch A <i>Hedera helix</i> Ivy A <i>Prunus spinosa</i> Blackthorn ** A <i>Rubus fruticosus</i> agg. Bramble A <i>Acer campestre</i> Field Maple ** F <i>Arrhenatherum elatius</i> False Oat-grass F <i>Cornus sanguinea</i> Dogwood ** F <i>Crataegus monogyna</i> Hawthorn ** F <i>Dactylis glomerata</i> Cock's-foot F <i>Holcus lanatus</i> Yorkshire-fog F <i>Rubia peregrina</i> Wild Madder F <i>Urtica dioica</i> Nettle F <i>Convolvulus arvensis</i> Field Bindweed O <i>Fraxinus excelsior</i> Ash ** O <i>Heracleum sphondylium</i> Hogweed O <i>Ligustrum vulgare</i> Wild Privet ** O <i>Pimpinella major</i> Greater Burnet-saxifrage O <i>Rosa canina</i> agg. Dog Rose ** O <i>Sambucus nigra</i> Elder ** O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Tamus communis</i> Black Bryony O <i>Arctium minus</i> Lesser Burdock R <i>Euonymus europaeus</i> Spindle ** R * = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare								
Photo:						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)								
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	190m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>							
Features and Connections														
Wall/bank along at least half its length						Y	Sample 1	Sample2			Sample 3			
Average of at least one standard tree per 50m						N	Blackthorn	Blackthorn			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N	Hawthorn	Hawthorn						
						N	Field Maple	Field Maple						
Ditch along at least half of the hedgerow						N	Spindle	Ash						
Parallel hedge within 15m of the hedgerow						N	Dogwood	Dogwood						
Gaps (% of hedgerow length)						<10	Wild Privet	Wild Privet						
Connection (within 10m) with another hedgerow						4								
Connection (within 10m) with a pond						N								
Connection (within 10m) broadleaved woodland						N								
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains an average of 6 woody species within the sampled sections and has 3+ features associated with it.							


Hedge ID:	1b	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	H - Hinkley Line Entries	Inset No:	19	<div> <i>Acer campestre</i> <i>Prunus spinosa</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Corylus avellana</i> <i>Crataegus monogyna</i> <i>Euonymus europaeus</i> <i>Galium aparine</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Cornus sanguinea</i> <i>Fraxinus excelsior</i> <i>Lonicera periclymenum</i> <i>Primula veris</i> <i>Quercus robur</i> <i>Viburnum lantana</i> </div> <div> Field Maple ** Blackthorn ** Ivy Bramble Cow Parsley Lords-and-ladies * False Brome * Hazel ** Hawthorn ** Spindle ** Cleavers Hemlock Water-dropwort Dog Rose ** Dogwood ** Ash ** Honeysuckle Cowslip English Oak ** Wayfaring-tree ** </div> <div> A A F F O O O O O O O O O O O R R R R R </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	3m	Hedge Height:	2.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	Y	English Oak	Dog Rose		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Field Maple	Field Maple							
		Hawthorn	Hazel							
Ditch along at least half of the hedgerow	Y	Blackthorn	Wayfaring-tree							
Parallel hedge within 15m of the hedgerow	N	Dog Rose	Ash							
Gaps (% of hedgerow length)	<10	Spindle	Hawthorn							
Connection (within 10m) with another hedgerow	3	Dogwood	Blackthorn							
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 7 woody species within the sampled sections								


Hedge ID:	1c	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	H - Hinkley Line Entries	Inset No:	19	<div style="display: flex; justify-content: space-between;"> <div> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Cornus sanguinea</i> <i>Ulmus procera</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Conium maculatum</i> <i>Crataegus monogyna</i> <i>Euonymus europaeus</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Rubus fruticosus agg.</i> <i>Sambucus nigra</i> <i>Urtica dioica</i> </div> <div> Blackthorn ** Field Maple ** Dogwood ** English Elm ** Cow Parsley Lords-and-ladies * Hemlock Hawthorn ** Spindle ** Ash ** Cleavers Ivy Bramble Elder ** Nettle </div> </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2m	Hedge Height:	3m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Blackthorn	Blackthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Hawthorn							
		Field Maple	Field Maple							
Ditch along at least half of the hedgerow	Y	Spindle	Spindle							
Parallel hedge within 15m of the hedgerow	N	English Elm	English Elm							
Gaps (% of hedgerow length)	<10	Dog Rose	Dog Rose							
Connection (within 10m) with another hedgerow	2		Dogwood							
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 6.5 woody species within the sampled sections and has 3+ features associated with it								


Hedge ID:	1d	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	H - Hinkley Line Entries		Inset No:	19		<i>Acer campestre</i> Field Maple ** A <i>Hedera helix</i> Ivy A <i>Arrhenatherum elatius</i> False Oat-grass F <i>Crataegus monogyna</i> Hawthorn ** F <i>Elytrigia repens</i> Common Couch F <i>Galium aparine</i> Cleavers F <i>Holcus lanatus</i> Yorkshire-fog F <i>Ligustrum vulgare</i> Wild Privet ** F <i>Rosa canina</i> agg. Dog Rose ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Stachys sylvatica</i> Hedge Woundwort F <i>Ulmus procera</i> English Elm ** F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Brachypodium sylvaticum</i> False Brome * O <i>Chaerophyllum temulum</i> Rough Chervil O <i>Cirsium arvense</i> Creeping Thistle O					<i>Corylus avellana</i> Hazel ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Euonymus europaeus</i> Spindle ** O <i>Festuca rubra</i> Red Fescue O <i>Geranium robertianum</i> Herb-Robert * O <i>Heracleum sphondylium</i> Hogweed O <i>Primula vulgaris</i> Primrose * O <i>Prunus spinosa</i> Blackthorn ** O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Viburnum lantana</i> Wayfaring-tree ** O <i>Viola riviniana</i> Wood-dog-violet * O <i>Fraxinus excelsior</i> Ash ** R <i>Quercus robur</i> English Oak ** R <i>Primula elatior</i> Oxlip * R				
Photo: 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	320m	Hedge Width:	3m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						Y	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Fields Maple		Wayfaring-tree		Wayfaring-tree				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Dog Rose		Hazel		English Oak				
							Hawthorn		Dog Rose		Ash				
Ditch along at least half of the hedgerow						Y	English Elm		Hawthorn		Hazel				
Parallel hedge within 15m of the hedgerow						N	Wild Privet		English Elm		Elder				
Gaps (% of hedgerow length)						<10			Field Maple		Spindle				
Connection (within 10m) with another hedgerow						4			Wild Privet		Hawthorn				
Connection (within 10m) with a pond						N					English Elm				
Connection (within 10m) broadleaved woodland						N					Field Maple				
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains an average of 7 woody species within the sampled sections								


Hedge ID:	1e	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	H - Hinkley Line Entries	Inset No:	19			<i>Acer campestre</i> Field Maple ** A <i>Hedera helix</i> Ivy A <i>Phragmites australis</i> Reed A <i>Rubus fruticosus</i> agg. Bramble A <i>Arrhenatherum elatius</i> False Oat-grass F <i>Elytrigia repens</i> Common Couch F <i>Galium aparine</i> Cleavers F <i>Prunus spinosa</i> Blackthorn ** F <i>Rosa canina</i> agg. Dog Rose ** F <i>Urtica dioica</i> Nettle F <i>Arum msculstum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Corylus avellana</i> Hazel ** O <i>Crataegus monogyna</i> Hawthorn ** O <i>Fraxinus excelsior</i> Ash ** O <i>Lonicera periclymenum</i> Honeysuckle O <i>Rhamnus cathartica</i> Purging Buckthorn ** O <i>Ligustrum vulgare</i> Wild Privet ** O <i>Ulmus procera</i> English Elm ** O <i>Salix cinerea</i> Grey Willow ** R <i>Cornus sanguinea</i> Dogwood ** R <i>Viburnum lantana</i> Wayfaring Tree ** R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Hawthorn	Blackthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Hawthorn							
Ditch along at least half of the hedgerow	N	Purging Buckthorn	Field Maple							
Parallel hedge within 15m of the hedgerow	N	Dog Rose	Dog Rose							
Gaps (% of hedgerow length)	<10	Wayfaring Tree	English Elm							
Connection (within 10m) with another hedgerow	4	Field Maple	Ash							
Connection (within 10m) with a pond	N	Wild Privet								
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 6.5 woody species within the sampled sections and has 3+ features associated with it								


Hedge ID:	2	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	H - Hinkley Line Entries	Inset No:	19			<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** F <i>Ulmus procera</i> English Elm ** F <i>Urtica dioica</i> Nettle F <i>Acer campestre</i> Field Maple ** O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Quercus robur</i> English Oak ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Rumex sanguineus</i> Wood Dock O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Anthriscus sylvestris</i> Cow Parsley R <i>Arctium minus</i> Lesser Burdock R <i>Glechoma hederacea</i> Ground-ivy R <i>Heracleum sphondylium</i> Hogweed R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Salix caprea</i> Goat Willow ** R					
Photo: 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			None noted		
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	280m	Hedge Width:	4m	Hedge Height:	5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		Y	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections											
Wall/bank along at least half its length		Y	Sample 1			Sample2			Sample 3		
Average of at least one standard tree per 50m		N	English Oak			English Oak			Hawthorn		
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m		N	Hawthorn			Hawthorn			Blackthorn		
			Dog Rose			Dog Rose			Field Maple		
Ditch along at least half of the hedgerow		Y	English Elm			English Elm					
Parallel hedge within 15m of the hedgerow		N	Blackthorn			Blackthorn					
Gaps (% of hedgerow length)		<10				Goat Willow					
Connection (within 10m) with another hedgerow		4									
Connection (within 10m) with a pond		0									
Connection (within 10m) broadleaved woodland		0									
Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains an average of 4.6 woody species within the sampled sections, it is adjacent to a public footpath and has 2+ features associated with it								


Hedge ID:	3a	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	H - Hinkley Line Entries	Inset No:	19				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Cornus sanguinea</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Tamus communis</i> <i>Urtica dioica</i> <i>Asplenium scolopendrium</i> <i>Fagus sylvatica</i> <i>Geranium robertianum</i> <i>Rubia peregrina</i> Hawthorn ** Blackthorn ** Field Maple ** English Elm ** Lords-and-ladies * False Brome * Dogwood ** Ivy Hogweed Honeysuckle Dog Rose ** Bramble Black Bryony Nettle Hart's-tongue * Beech ** Herb-robert * Wild Madder				
Photo:							* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	120m	Hedge Width:	3m	Hedge Height:	4m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	Y	Hawthorn	Hawthorn		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	English Elm	English Elm								
		Dogwood	Dogwood								
Ditch along at least half of the hedgerow	Y	Dog Rose	Blackthorn								
Parallel hedge within 15m of the hedgerow	Y	Field Maple	Field Maple								
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	4										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5 woody species within the sampled sections, it is adjacent to a public footpath and has 2+ features associated with it									


Hedge ID:	3b	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	H - Hinkley Line Entries	Inset No:	19	<div> <i>Prunus spinosa</i> <i>Ulmus procera</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Epilobium hirsutum</i> <i>Fraxinus excelsior</i> <i>Primula vulgaris</i> <i>Stachys sylvatica</i> <i>Brachypodium sylvaticum</i> </div> <div> Blackthorn ** English Elm ** Bramble Nettle Field Maple ** Cow Parsley Lords-and-ladies * Hawthorn ** Ivy Hemlock Water-dropwort Dog Rose ** Great Willowherb Ash ** Primrose * Hedge Woundwort False Brome * </div> <div> A A F F O O O O O O O R R R R R </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	160m	Hedge Width:	3m	Hedge Height:	2.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	y	Hawthorn	Field Maple		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	English Elm	Dog Rose							
		Ash	Dogwood							
Ditch along at least half of the hedgerow	Y	Dog Rose	English Elm							
Parallel hedge within 15m of the hedgerow	Y	Field Maple	Blackthorn							
Gaps (% of hedgerow length)	<10		Ash							
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5.5 woody species within the sampled sections, it is adjacent to a public footpath and has 2+ features associated with it								


Hedge ID:	3c	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	H - Hinkley Line Entries	Inset No:	19	<div> <i>Prunus spinosa</i> <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Rosa canina</i> agg. <i>Urtica dioica</i> <i>Fraxinus excelsior</i> </div> <div> Blackthorn ** English Elm ** Lords-and-ladies * Hawthorn ** Bramble Field Maple ** Cow Parsley Cleavers Ground-ivy Ivy Hogweed Dog Rose ** Nettle Ash ** </div> <div> A A F F F O O O O O O O O O R </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2m	Hedge Height:	2.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Field Maple	English Elm		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Blackthorn							
		Hawthorn	Hawthorn							
Ditch along at least half of the hedgerow	N	Dog Rose								
Parallel hedge within 15m of the hedgerow	N	Ash								
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 4 woody species within the sampled sections, it is adjacent to a public footpath and has 2+ features associated with it								


Hedge ID:	4	Surveyor:	VG	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	H - Hinkley Line Entries		Inset No:	19		<div style="display: flex; justify-content: space-between;"> <div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Hedera helix</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Galium aparine</i> <i>Oenanthe crocata</i> <i>Rubus fruticosus agg.</i> <i>Acer campestre</i> <i>Dipsacus fullonum</i> <i>Fraxinus excelsior</i> <i>Quercus robur</i> <i>Rosa canina agg.</i> </div> <div> Hawthorn ** Blackthorn ** Ivy English Elm ** Nettle Lords-and-ladies * False Brome * Cleavers Hemlock Water-dropwort Bramble Field Maple ** Teasel Ash ** English Oak ** Dog Rose ** </div> <div> A A F F F O O O O O R R R R </div> </div>															
Photo:																					
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		150m		Hedge Width:		3m		Hedge Height:		23m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length			N			Sample 1		Sample2		Sample 3											
Average of at least one standard tree per 50m			Y			Blackthorn		Blackthorn		Not required											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N			Hawthorn		Hawthorn													
						English Elm		English Elm													
Ditch along at least half of the hedgerow			Y			Ash		Ash													
Parallel hedge within 15m of the hedgerow			N			Dog Rose		Field Maple													
Gaps (% of hedgerow length)			<10																		
Connection (within 10m) with another hedgerow			3																		
Connection (within 10m) with a pond			N																		
Connection (within 10m) broadleaved woodland			N																		
Does this hedge meet the ecological criteria for Importance?			YES			Hedge contains an average of 5 woody species within the sampled sections, it is adjacent to a public footpath and has 2+ features associated with it															


Hedge ID:	5	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	G – Avonmouth		Inset No:	18									
Photo:						<i>Crataegus monogyna</i> Hawthorn ** A <i>Urtica dioica</i> Nettle A <i>Agrostis stolonifera</i> Creeping Bent F <i>Fraxinus excelsior</i> Ash ** F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Potentilla reptans</i> Creeping Cinquefoil F <i>Prunella vulgaris</i> Selfheal F <i>Taraxacum officinale</i> agg. Dandelion F <i>Alnus glutinosa</i> Alder ** O <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O							
						<i>Carpinus betulus</i> Hornbeam ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Festuca rubra</i> Red Fescue O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Phleum pratense</i> Timothy O <i>Poa annua</i> Annual Meadow-grass O <i>Prunus spinosa</i> Blackthorn ** O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Sambucus nigra</i> Elder ** O <i>Sorbus aria</i> Whitebeam ** O <i>Salix species</i> Willow species R <i>Ulmus procera</i> English Elm ** R							
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted							
Does the hedge have the appearance of being over 30 years old?	N					Further assessment (30m sampling) undertaken?	No	Hedge Length:		Hedge Width:		Hedge Height:	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y					Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.							
Features and Connections													
Wall/bank along at least half its length	N					Sample 1	Sample 2			Sample 3			
Average of at least one standard tree per 50m	N					Not required	Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y												
Ditch along at least half of the hedgerow	N												
Parallel hedge within 15m of the hedgerow	N												
Gaps (% of hedgerow length)	40												
Connection (within 10m) with another hedgerow	N												
Connection (within 10m) with a pond	1												
Connection (within 10m) broadleaved woodland	N												
Does this hedge meet the ecological criteria for Importance?	NO					Less than 30 years old and is a strip of screen planting rather than a hedgerow							


Hedge ID:	6a	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	F - Portishead		Inset No:	17		<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Urtica dioica</i> <i>Fraxinus excelsior</i> <i>Quercus robur</i> <i>Salix fragilis</i> </div> <div> Hawthorn ** Blackthorn ** Lords-and-ladies * False Brome * Hemlock Water-dropwort Dog Rose ** Bramble Grey Willow ** Nettle Ash ** English Oak ** Crack Willow ** </div> <div> D F O O O O O O O R R R </div>				
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	-	Hedge Height:	-
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.							
Features and Connections										
Wall/bank along at least half its length	N		Sample 1	Sample 2		Sample 3				
Average of at least one standard tree per 50m	Y		Hawthorn	English Oak		Hawthorn				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Ash	Hawthorn		Blackthorn				
Ditch along at least half of the hedgerow	Y		Blackthorn	Blackthorn		Ash				
Parallel hedge within 15m of the hedgerow	Y		Crack Willow	Grey Willow		Grey Willow				
Gaps (% of hedgerow length)	<10		Grey Willow	Dog Rose		Dog Rose				
Connection (within 10m) with another hedgerow	3									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES		Hedge has an average of 5 woody species per sample and has 4+ features associated with it							


Hedge ID:	6b	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	F - Portishead		Inset No:	17		<div style="display: flex; justify-content: space-between;"> <div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Galium aparine</i> <i>Rosa canina</i> agg. <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Brachypodium sylvaticum</i> <i>Oenanthe crocata</i> <i>Quercus robur</i> <i>Rumex sanguineus</i> <i>Sambucus nigra</i> </div> <div> Hawthorn ** Blackthorn ** Ivy Bramble Nettle Cleavers Dog Rose ** Grey Willow ** False Brome * Hemlock Water-dropwort English Oak ** Wood Dock Elder ** </div> <div> A A F F F O O O R R R R R </div> </div>														
Photo:																				
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted														
Does the hedge have the appearance of being over 30 years old?				Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	2.5m	Hedge Height:	3m								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections						Sample 1					Sample 2					Sample 3				
Wall/bank along at least half its length					N	Crack Willow					Not required					Not required				
Average of at least one standard tree per 50m					Y	Blackthorn														
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m					N	English Oak														
Ditch along at least half of the hedgerow					Y	Dog Rose														
Parallel hedge within 15m of the hedgerow					N	Hawthorn														
Gaps (% of hedgerow length)					<10															
Connection (within 10m) with another hedgerow					0															
Connection (within 10m) with a pond					Y															
Connection (within 10m) broadleaved woodland					0															
Does this hedge meet the ecological criteria for Importance?				YES	Hedge has an average of 5 woody species per sample and has 4+ features associated with it															


Hedge ID:	6c	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	F – Portishead	Inset No:	17			<i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Prunus spinosa</i> <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Salix fragilis</i> <i>Fraxinus excelsior</i>				
Photo:						Hawthorn ** D Bramble F English Elm ** F Lords-and-ladies * O Blackthorn ** O Grey Willow ** O Crack Willow ** O Ash ** R				
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	-	Hedge Width:	3m	Hedge Height:	4m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	English Elm	Crack Willow		Blackthorn					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Grey Willow	Grey Willow		Hazel					
Ditch along at least half of the hedgerow	Y	Blackthorn	Hawthorn		Grey Willow					
Parallel hedge within 15m of the hedgerow	N	Hawthorn			Field Maple					
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	0									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains an average of less than 4 woody species per sample								


Hedge ID:	7	Surveyor:	CS	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																									
Section:	E – Tickenham Ridge	Inset No:	17																																																																																																												
Photo:																																																																																																															
																																																																																																															
				<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>F</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>F</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Lamium album</i></td><td>White Dead-nettle</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Lamium purpureum</i></td><td>Red Deadnettle</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Plantago lanceolata</i></td><td>Ribwort Plantain</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>F</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>R</td></tr> </table>												<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Phleum pratense</i>	Timothy	F	<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Pteridium aquilinum</i>	Bracken	F	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Galium aparine</i>	Cleavers	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Hedera helix</i>	Ivy	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Urtica dioica</i>	Nettle	A	<i>Fraxinus excelsior</i>	Ash **	O	<i>Agrostis capillaris</i>	Common Bent	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lamium album</i>	White Dead-nettle	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Lamium purpureum</i>	Red Deadnettle	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Bellis perennis</i>	Daisy	R
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				Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				Bluebell																																																																																																							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	380m	Hedge Width:	1.5-2m	Hedge Height:	1.5-2m																																																																																																						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																													
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Gaps (% of hedgerow length)	<10																																																																																																														
Connection (within 10m) with another hedgerow	2																																																																																																														
Connection (within 10m) with a pond	0																																																																																																														
Connection (within 10m) broadleaved woodland	0																																																																																																														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains contains Schedule 8 plant bluebell																																																																																																													


Hedge ID:	8	Surveyor:	CS	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																					
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																																																																																					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	816m	Hedge Width:	1-3m	Hedge Height:	2-6m																																																																																																																																		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																									
Features and Connections																																																																																																																																											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3																																																																																																																																						
Average of at least one standard tree per 50m	Y	Blackthorn	Blackthorn		Hawthorn																																																																																																																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Hawthorn		Elder																																																																																																																																						
		Goat Willow	Holly		Blackthorn																																																																																																																																						
Ditch along at least half of the hedgerow	N		English Oak		Holly																																																																																																																																						
Parallel hedge within 15m of the hedgerow	N																																																																																																																																										
Gaps (% of hedgerow length)	10%																																																																																																																																										
Connection (within 10m) with another hedgerow	4																																																																																																																																										
Connection (within 10m) with a pond	N																																																																																																																																										
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<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Arenaria serpyllifolia</i>	Thyme-leaved Sandwort	R																																																																																																																																																				
<i>Trifolium repens</i>	White Clover	F	<i>Quercus robur</i>	English Oak **	R																																																																																																																																																				
			<i>Quercus sp.</i>	Oak species	R																																																																																																																																																				
Photo:																																																																																																																																																									
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																																																																																																			
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2-3m	Hedge Height:	2-5m																																																																																																																																																
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																																							
Features and Connections																																																																																																																																																									
Wall/bank along at least half its length	N	Sample 1	Sample 2			Sample 3																																																																																																																																																			
Average of at least one standard tree per 50m	Y	Ash	English Elm			Not required																																																																																																																																																			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Hawthorn Holly	Holly Ash																																																																																																																																																						
Ditch along at least half of the hedgerow	N		Hazel																																																																																																																																																						
Parallel hedge within 15m of the hedgerow	Y		Hawthorn																																																																																																																																																						
Gaps (% of hedgerow length)	10%		Rose sp.																																																																																																																																																						
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Connection (within 10m) broadleaved woodland	N																																																																																																																																																								
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 5 woody species per sample and has 4+ features associated with it																																																																																																																																																							


Hedge ID:	9b	Surveyor:	CS	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																															
Section:	E – Tickenham Ridge	Inset No:	16			<table border="0"> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>A</td><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr> <td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>F</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr> <td><i>Anemone nemorosa</i></td><td>Wood Anemone *</td><td>F</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr> <td><i>Asplenium trichomanes</i></td><td>Maidenhair Spleenwort</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td><td><i>Viola odorata</i></td><td>Sweet Violet *</td><td>O</td></tr> <tr> <td><i>Trifolium repens</i></td><td>White Clover</td><td>F</td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr> <td><i>Veronica agrestis</i></td><td>Field Speedwell</td><td>F</td><td><i>Cardamine amara</i></td><td>Large Bitter-cress</td><td>R</td></tr> <tr> <td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>O</td><td><i>Geranium molle</i></td><td>Dove's-foot Cranesbill</td><td>R</td></tr> </table>								<i>Corylus avellana</i>	Hazel **	A	<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Fraxinus excelsior</i>	Ash **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Hedera helix</i>	Ivy	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Anemone nemorosa</i>	Wood Anemone *	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Ilex aquifolium</i>	Holly **	O	<i>Galium aparine</i>	Cleavers	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Sambucus nigra</i>	Elder **	O	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Viola odorata</i>	Sweet Violet *	O	<i>Trifolium repens</i>	White Clover	F	<i>Viola riviniana</i>	Wood-dog-violet *	O	<i>Urtica dioica</i>	Nettle	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Veronica agrestis</i>	Field Speedwell	F	<i>Cardamine amara</i>	Large Bitter-cress	R	<i>Agrostis capillaris</i>	Common Bent	O	<i>Geranium molle</i>	Dove's-foot Cranesbill	R
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Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	368m	Hedge Width:	1-4m	Hedge Height:	5-6m																																																																																																																										
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Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains contains Schedule 8 plant bluebell																																																																																																																																		


Hedge ID:	10a	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																			
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Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	2-3m	Hedge Height:	5-6m																																																																																																
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																							
Features and Connections																																																																																																									
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3																																																																																																			
Average of at least one standard tree per 50m	Y	Spindle	Hawthorn			Not required																																																																																																			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Ash	Hazel																																																																																																						
Ditch along at least half of the hedgerow	N	Hawthorn	Blackthorn																																																																																																						
Parallel hedge within 15m of the hedgerow	Y	Blackthorn	Ash																																																																																																						
Gaps (% of hedgerow length)	10%	Holly																																																																																																							
Connection (within 10m) with another hedgerow	1	Dogwood																																																																																																							
Connection (within 10m) with a pond	N	Elder																																																																																																							
Connection (within 10m) broadleaved woodland	1																																																																																																								
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of at least 5 woody species per sample and has associated with it 4+ features																																																																																																							


Hedge ID:	10b	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																
Section:	E – Tickenham Ridge	Inset No:	16				<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr> <td><i>Ligustrum vulgare</i></td><td>Wild Privet **</td><td>F</td></tr> <tr> <td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Clematis vitalba</i></td><td>Traveller's-joy</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr> <td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Ilex aquifolium</i></td><td>Holly **</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr> <td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>O</td></tr> <tr> <td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Viburnum lantana</i></td><td>Wayfaring-tree **</td><td>O</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Hedera helix</i>	Ivy	F	<i>Ligustrum vulgare</i>	Wild Privet **	F	<i>Acer pseudoplatanus</i>	Sycamore	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Clematis vitalba</i>	Traveller's-joy	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Euonymus europaeus</i>	Spindle **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Ilex aquifolium</i>	Holly **	O	<i>Mercurialis perennis</i>	Dog's Mercury *	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Viburnum lantana</i>	Wayfaring-tree **	O
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																				
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																																				
<i>Hedera helix</i>	Ivy	F																																																																				
<i>Ligustrum vulgare</i>	Wild Privet **	F																																																																				
<i>Acer pseudoplatanus</i>	Sycamore	O																																																																				
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																																				
<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																				
<i>Clematis vitalba</i>	Traveller's-joy	O																																																																				
<i>Cornus sanguinea</i>	Dogwood **	O																																																																				
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<i>Fraxinus excelsior</i>	Ash **	O																																																																				
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<i>Mercurialis perennis</i>	Dog's Mercury *	O																																																																				
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<i>Rosa canina</i> agg.	Dog Rose **	O																																																																				
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<i>Viburnum lantana</i>	Wayfaring-tree **	O																																																																				
Photo:	<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>																																																																					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	2.5m	Hedge Height:	5m																																																													
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																				
Features and Connections																																																																						
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3																																																																	
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required																																																																	
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Dog Rose																																																																				
Ditch along at least half of the hedgerow	N	Holly																																																																				
Parallel hedge within 15m of the hedgerow	Y	Dogwood																																																																				
Gaps (% of hedgerow length)	2%	Elder																																																																				
Connection (within 10m) with another hedgerow	1	Wild Privet																																																																				
Connection (within 10m) with a pond	N	Spindle																																																																				
Connection (within 10m) broadleaved woodland	N	Wayfaring-tree																																																																				
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 7+ woody species within the sampled section																																																																				


Hedge ID:	11	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Pteridium aquilinum</i> <i>Corylus avellana</i> <i>Hyacinthoides non-scripta</i> <i>Sambucus nigra</i> <i>Fraxinus excelsior</i> <i>Ilex aquifolium</i> <i>Silene dioica</i> Hawthorn ** Blackthorn ** Rough Meadow-grass Bracken Hazel ** Bluebell * Elder ** Ash ** Holly ** Red Campion				
Photo:										
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Yes - Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	190m	Hedge Width:	2m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Hazel	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn								
		Elder								
Ditch along at least half of the hedgerow	N	Blackthorn								
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains contains Schedule 8 plant bluebell								


Hedge ID:	12	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Galium aparine</i> <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Tamus communis</i> <i>Arum maculatum</i> <i>Geranium dissectum</i> <i>Geranium robertianum</i> <i>Heracleum sphondylium</i> <i>Iris foetidissima</i> <i>Veronica chamaedrys</i> </div> <div> Hawthorn ** Cleavers Bramble Elder ** Nettle Ground-ivy Ivy Black Bryony Lords-and-ladies * Cut-leaved Cranesbill Herb-robert * Hogweed Stinking Iris Germander Speedwell </div> <div> D F F F F O O O R R R R R R </div>									
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	110m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample 2		Sample 3				
Average of at least one standard tree per 50m						N	Not required		Not required		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						N									
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						N									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						1									
Does this hedge meet the ecological criteria for Importance?						NO	Only 2 woody species noted with hedge								


Hedge ID:	13	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Corylus avellana</i> <i>Fraxinus excelsior</i> <i>Glechoma hederacea</i> <i>Silene dioica</i> <i>Ulmus glabra</i>					Hawthorn ** Blackthorn ** Bramble Nettle Lords-and-ladies * Lesser Celandine Cleavers Ivy Bluebell * Elder ** Black Bryony Hazel ** Ash ** Ground-ivy Red Campion Wych Elm **					D F F F O O O O O O O R R R R				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Yes - Bluebell														
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m											
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																		
Features and Connections																				
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3															
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn																		
Ditch along at least half of the hedgerow	N	Elder																		
Parallel hedge within 15m of the hedgerow	N	Ash																		
Gaps (% of hedgerow length)	1%	Hazel																		
Connection (within 10m) with another hedgerow	3																			
Connection (within 10m) with a pond	N																			
Connection (within 10m) broadleaved woodland	N																			
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains contains Schedule 8 plant blubell																		


Hedge ID:	14	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div style="display: flex; justify-content: space-between;"> <div> <i>Crataegus monogyna</i> <i>Sambucus nigra</i> <i>Hedera helix</i> <i>Urtica dioica</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Hyacinthoides non-scripta</i> <i>Prunus spinosa</i> <i>Tamus communis</i> <i>Rosa canina</i> agg. </div> <div> Hawthorn ** Elder ** Ivy Nettle Cow Parsley Lords-and-ladies * Hazel ** Lesser Celandine Cleavers Bluebell * Blackthorn ** Black Bryony Dog Rose ** </div> <div> A A F F O O O O O O O O O R </div> </div>									
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Yes - Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3									
Average of at least one standard tree per 50m	N	Hawthorn	Not required			Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Holly													
Ditch along at least half of the hedgerow	N	Elder													
Parallel hedge within 15m of the hedgerow	N	Blackthorn													
Gaps (% of hedgerow length)	<10	Dog Rose													
Connection (within 10m) with another hedgerow	3	Hazel													
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains contains Schedule 8 plant blubell													


Hedge ID:	15a	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	E – Tickenham Ridge	Inset No:	16				<i>Acer campestre</i> <i>Cornus sanguinea</i> <i>Corylus avellana</i> <i>Ulmus procera</i> <i>Allium ursinum</i> <i>Brachypodium sylvaticum</i> <i>Galium aparine</i> <i>Geranium robertianum</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Tamus communis</i> <i>Urtica dioica</i> <i>Calystegia sepium</i> <i>Fraxinus excelsior</i> <i>Geum urbanum</i> <i>Prunus spinosa</i> <i>Sambucus nigra</i> <i>Veronica hederifolia hederifolia</i>					Field Maple ** Dogwood ** Hazel ** English Elm ** Ramsons * False Brome * Cleavers Herb-robert * Ivy Hogweed Black Bryony Nettle Hedge Bindweed Ash ** Wood Avens Blackthorn ** Elder ** Ivy-leaved Speedwell					A A F F O O O O O O O R R R R R R				
Photo:							* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1.5m	Hedge Height:	2m												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																			
Features and Connections																					
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3																
Average of at least one standard tree per 50m	N	Field Maple	Not required		Not required																
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn																			
Ditch along at least half of the hedgerow	N	English Elm																			
Parallel hedge within 15m of the hedgerow	Y	Dogwood																			
Gaps (% of hedgerow length)	<10	Ash																			
Connection (within 10m) with another hedgerow	1	Hazel																			
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	N																				
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it																			


Hedge ID:	15b	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16				<i>Acer campestre</i> Field Maple ** A <i>Corylus avellana</i> Hazel ** A <i>Cornus sanguinea</i> Dogwood ** F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Melica uniflora</i> Wood Melick * O <i>Prunus spinosa</i> Blackthorn ** O			<i>Rubus fruticosus agg.</i> Bramble O <i>Stellaria holostea</i> Greater Stitchwort O <i>Tamus communis</i> Black Bryony O <i>Ulmus procera</i> English Elm ** O <i>Allium ursinum</i> Ramsons * R <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Crataegus monogyna</i> Hawthorn R <i>Geranium robertianum</i> Herb-robert * R <i>Geum urbanum</i> Wood Avens R <i>Lapsana communis</i> Nipplewort R <i>Quercus robur</i> English Oak ** R <i>Sambucus nigra</i> Elder ** R <i>Veronica chamaedrys</i> Germander Speedwell R					
Photo:															
<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	80m	Hedge Width:	1.5m	Hedge Height:	2m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length		Y	Sample 1			Sample 2			Sample 3						
Average of at least one standard tree per 50m		N	Dogwood			Not required			Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m		Y	Hazel												
			Field Maple												
Ditch along at least half of the hedgerow		N	Ash												
Parallel hedge within 15m of the hedgerow		Y	Blackthorn												
Gaps (% of hedgerow length)		0%	Elder												
Connection (within 10m) with another hedgerow		3	Hawthorn												
Connection (within 10m) with a pond		N													
Connection (within 10m) broadleaved woodland		N													
Does this hedge meet the ecological criteria for Importance?		YES	Contains an average of 7 woody species within the sampled section, hedge also contains Schedule 8 plant bluebell												


Hedge ID:	17	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	D – Somerset Levels & Moors North	Inset No:	16				<i>Crataegus monogyna</i> <i>Cupressocyparis leylandii</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Fraxinus excelsior</i> <i>Geranium robertianum</i>		Hawthorn ** Leyland Cypress Bramble Nettle Ash ** Herb-robert *		A F F F R R
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	60m	Hedge Width:	1.5m	Hedge Height:	3.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	N	Not required	Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N										
Ditch along at least half of the hedgerow	N										
Parallel hedge within 15m of the hedgerow	N										
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	1										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	NO	Only contains 2 woody species within the hedgerow									


Hedge ID:	18	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	16				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Rubus fruticosus</i> agg. <i>Euonymus europaeus</i>			Hawthorn ** Blackthorn ** Rough Meadow-grass Elder ** Nettle Cleavers Ground-ivy Bramble Spindle **			D A F F F O O O R		
Photo:															
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	100m	Hedge Width:	1.5m	Hedge Height:	2m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections															
Wall/bank along at least half its length			N	Sample 1		Sample 2		Sample 3							
Average of at least one standard tree per 50m			N	Not required		Not required		Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N												
Ditch along at least half of the hedgerow			N												
Parallel hedge within 15m of the hedgerow			N												
Gaps (% of hedgerow length)			<10												
Connection (within 10m) with another hedgerow			2												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			NO	Only contains 4 woody species within the hedgerow											


Hedge ID:	19	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	15		<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Ligustrum vulgare</i> Wild Privet ** F <i>Acer campestre</i> Field Maple ** O <i>Cardamine flexuosa</i> Wavy Bitter-cress O <i>Corylus avellana</i> Hazel ** O <i>Epilobium hirsutum</i> Great Willowherb O <i>Filipendula ulmaria</i> Meadowsweet O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Geranium robertianum</i> Herb-robert * O <i>Hedera helix</i> Ivy O <i>Oenanthe crocata</i> Hemlock Water-dropwort O					<i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Rumex conglomeratus</i> Clustered Dock O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Urtica dioica</i> Nettle O <i>Ficaria verna</i> Lesser Celandine R <i>Glechoma hederacea</i> Ground-ivy R <i>Ilex aquifolium</i> Holly ** R <i>Polystichum setiferum</i> Soft Shield-fern * R <i>Rumex sanguineus</i> Wood Dock R <i>Stachys sylvatica</i> Hedge Woundwort R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	-	Hedge Height:	1.5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Hawthorn	Not required		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Wild Privet												
Ditch along at least half of the hedgerow	Y		Dog Rose												
Parallel hedge within 15m of the hedgerow	N		Elder												
Gaps (% of hedgerow length)	N		Blackthorn												
Connection (within 10m) with another hedgerow	2		English Oak												
Connection (within 10m) with a pond	N		Ash												
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Contains a 7 woody species within the sampled section												


Hedge ID:	20a	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	15			<i>Rubus fruticosus</i> agg. <i>Crataegus monogyna</i> <i>Filipendula ulmaria</i> <i>Anthriscus sylvestris</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Glyceria fluitans</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rumex crispus</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Epilobium hirsutum</i> <i>Fraxinus excelsior</i> <i>Oenanthe crocata</i> <i>Prunus spinosa</i> <i>Salix fragilis</i>	Bramble Hawthorn ** Meadowsweet Cow Parsley Cock's-foot Cleavers Floating Sweet-grass Ivy Dog Rose ** Curled Dock Nettle Lords-and-ladies * Great Willowherb Ash ** Hemlock Water-dropwort Blackthorn ** Crack Willow **	D F F O O O O O O O O R R R R R R		
Photo:										
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		House Sparrow feeding		
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	160m	Hedge Width:	3m	Hedge Height:	2.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Dog Rose								
		Ash								
Ditch along at least half of the hedgerow	Y									
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	25%									
Connection (within 10m) with another hedgerow	2									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedges only contains 3 woody species within the sampled section								


Hedge ID:	20b	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	15			<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Lonicera periclymenum</i>	Honeysuckle	O				
Photo: 						<i>Corylus avellana</i>	Hazel **	F	<i>Rosa canina</i> agg.	Dog Rose **	O				
						<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Rumex crispus</i>	Curled Dock	O				
						<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Sambucus nigra</i>	Elder **	O				
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Urtica dioica</i>	Nettle	O				
						<i>Digitalis purpurea</i>	Foxglove	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R				
						<i>Ficaria verna</i>	Lesser Celandine	O	<i>Geranium lucidum</i>	Shining Cranesbill	R				
						<i>Galium aparine</i>	Cleavers	O	<i>Humulus lupulus</i>	Hop	R				
						<i>Geranium robertianum</i>	Herb-robert *	O	<i>Polystichum setiferum</i>	Soft Shield-fern *	R				
						<i>Hedera helix</i>	Ivy	O	<i>Primula vulgaris</i>	Primrose *	R				
						<i>Ilex aquifolium</i>	Holly **	O	<i>Prunus spinosa</i>	Blackthorn **	R				
									<i>Quercus robur</i>	English Oak **	R				
									<i>Stachys sylvatica</i>	Hedge Woundwort	R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	110m	Hedge Width:	1m	Hedge Height:	3m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Crack Willow	Hawthorn		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Holly												
		Holly	Hazel												
Ditch along at least half of the hedgerow	Y	Dog Rose	Dog Rose												
Parallel hedge within 15m of the hedgerow	N	Hazel	Wild Privet												
Gaps (% of hedgerow length)	<10	Elder	Blackthorn												
Connection (within 10m) with another hedgerow	4		English Oak												
Connection (within 10m) with a pond	0		Elder												
Connection (within 10m) broadleaved woodland	0														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 7 woody species within the sampled sections													


Hedge ID:	21a	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	15		<div> <i>Crataegus monogyna</i> Hawthorn ** D <i>Festuca rubra</i> Red Fescue F <i>Primula vulgaris</i> Primrose * <i>Prunus spinosa</i> Blackthorn ** F <i>Rubus fruticosus agg.</i> Bramble F <i>Acer campestre</i> Field Maple ** O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Corylus avellana</i> Hazel ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Epilobium hirsutum</i> Great Willowherb O <i>Filipendula ulmaria</i> Meadowsweet O <i>Galium aparine</i> Cleavers O <i>Geranium robertianum</i> Herb-robert * O <i>Hedera helix</i> Ivy O </div> <div> <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Lonicera periclymenum</i> Honeysuckle O <i>Pteridium aquilinum</i> Bracken O <i>Urtica dioica</i> Nettle O <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Digitalis purpurea</i> Foxglove R <i>Dryopteris filix-mas</i> Male-fern * R <i>Ilex aquifolium</i> Holly ** R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Polypodium vulgare</i> Polypody * R <i>Quercus robur</i> English Oak ** R <i>Rosa canina agg.</i> Dog Rose ** R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Stellaria holostea</i> Greater Stitchwort R <i>Tamus communis</i> Black Bryony R <i>Viola riviniana</i> Wood-dog-violet * R </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other) Yes - Bluebell									
Does the hedge have the appearance of being over 30 years old?				Y		Further assessment (30m sampling) undertaken?		Yes		Hedge Length:	50m	Hedge Width:	1.5m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections															
Wall/bank along at least half its length				Y		Sample 1			Sample2			Sample 3			
Average of at least one standard tree per 50m				Y		Blackthorn			Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y		Field Maple									
						Hawthorn									
Ditch along at least half of the hedgerow				Y		Hazel									
Parallel hedge within 15m of the hedgerow				N		Dog Rose									
Gaps (% of hedgerow length)				<10		Holly									
Connection (within 10m) with another hedgerow				2		English Oak									
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				YES		Contains 7 woody species within the sampled section, hedge also contains Schedule 8 plant bluebell									

Hedge ID:	21b	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	D – Somerset Levels & Moors North	Inset No:	15				<i>Crataegus monogyna</i> Hawthorn ** D <i>Acer campestre</i> Field Maple ** F <i>Hedera helix</i> Ivy F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Geranium robertianum</i> Herb-robert * O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Prunus spinosa</i> Blackthorn ** O			<i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Sambucus nigra</i> Elder ** O <i>Alliaria petiolata</i> Garlic Mustard R <i>Cornus sanguinea</i> Dogwood ** R <i>Corylus avellana</i> Hazel ** R <i>Geranium lucidum</i> Shining Cranesbill R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Rumex crispus</i> Curled Dock R <i>Stellaria holostea</i> Greater Stitchwort R <i>Umbilicus rupestris</i> Wall Pennywort R			
Photo:							<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				Yes - Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	50m	Hedge Width:	1.5m	Hedge Height:	2m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>											
Features and Connections													
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3								
Average of at least one standard tree per 50m	N	Dog Rose	Not required		Not required								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn											
Ditch along at least half of the hedgerow	N	Field Maple											
Parallel hedge within 15m of the hedgerow	N	Hawthorn											
Gaps (% of hedgerow length)	<10	Elder											
Connection (within 10m) with another hedgerow	1	Ash											
Connection (within 10m) with a pond	N	Dogwood											
Connection (within 10m) broadleaved woodland	N												
Does this hedge meet the ecological criteria for Importance?	YES	Contains 7 woody species within the sampled section, hedge also contains Schedule 8 plant bluebell											


Hedge ID:	22a	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	15				<i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Ilex aquifolium</i> <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Rubus fruticosus agg.</i> <i>Solanum dulcamara</i> <i>Urtica dioica</i> <i>Dryopteris dilatata</i> <i>Fraxinus excelsior</i> <i>Oenanthe crocata</i> <i>Polystichum setiferum</i> <i>Rosa canina agg.</i>			Hawthorn ** Ivy Holly ** English Elm ** Lords-and-ladies * Hazel ** Cleavers Bramble Bittersweet Nettle Broad Buckler-fern * Ash ** Hemlock Water-dropwort Soft shield-fern * Dog Rose **			A F F F O O O O O O R R R R R		
Photo:															
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	40m	Hedge Width:	3m	Hedge Height:	-						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	Y	Hawthorn	Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Holly													
		Ash													
Ditch along at least half of the hedgerow	Y	Dog Rose													
Parallel hedge within 15m of the hedgerow	N	Hazel													
Gaps (% of hedgerow length)	<10	Elder													
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it													


Hedge ID:	22b	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	D – Somerset Levels & Moors North	Inset No:	15			<i>Salix fragilis</i> <i>Crataegus monogyna</i> <i>Ilex aquifolium</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Lonicera periclymenum</i> <i>Prunus spinosa</i>					Crack Willow ** Hawthorn ** Holly ** Nettle Lords-and-ladies * Cleavers Ground-ivy Ivy Dog Rose ** Bramble Elder ** Honeysuckle Blackthorn **					A F F F O O O O O O O R R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted														
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	3m	Hedge Height:	4.5m										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																	
Features and Connections																				
Wall/bank along at least half its length	N		Sample 1	Sample2			Sample 3													
Average of at least one standard tree per 50m	Y		Holly	Not required			Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Dog Rose																	
Ditch along at least half of the hedgerow	Y		Crack Willow																	
Parallel hedge within 15m of the hedgerow	N		Elder																	
Gaps (% of hedgerow length)	15%		Hawthorn																	
Connection (within 10m) with another hedgerow	3																			
Connection (within 10m) with a pond	N																			
Connection (within 10m) broadleaved woodland	N																			
Does this hedge meet the ecological criteria for Importance?	NO		Hedge contains only 5 woody species within the sampled section																	

Hedge ID:	23a	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																			
Section:	D – Somerset Levels & Moors North		Inset No:	15		<i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Ilex aquifolium</i> <i>Prunus spinosa</i> <i>Quercus robur</i> <i>Urtica dioica</i> <i>Digitalis purpurea</i> <i>Filipendula ulmaria</i> <i>Galium aparine</i> <i>Geranium lucidum</i> <i>Lonicera periclymenum</i> <i>Pteridium aquilinum</i>					Hawthorn ** Ivy Holly ** Blackthorn ** English Oak ** Nettle Foxglove Meadowsweet Cleavers Shining Cranesbill Honeysuckle Bracken					<i>Rosa canina agg.</i> <i>Rubus fruticosus agg.</i> <i>Rumex conglomeratus</i> <i>Arum maculatum</i> <i>Carex remota</i> <i>Dryopteris filix-mas</i> <i>Ficaria verna</i> <i>Geranium robertianum</i> <i>Sambucus nigra</i> <i>Veronica hederifolia</i>					Dog Rose ** Bramble Clustered Dock Lords-and-ladies * Remote Sedge Male-fern * Lesser Celandine Herb-robert * Elder** Ivy-leaved Speedwell				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																			
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																			
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		130m		Hedge Width:		2m		Hedge Height:		5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																			
Features and Connections																									
Wall/bank along at least half its length			N			Sample 1					Sample2					Sample 3									
Average of at least one standard tree per 50m			Y			Blackthorn					Holly					Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Hawthorn					English Oak														
						Holly					Elder														
Ditch along at least half of the hedgerow			Y			English Oak					Hawthorn														
Parallel hedge within 15m of the hedgerow			N			Dog Rose					Blackthorn														
Gaps (% of hedgerow length)			15%																						
Connection (within 10m) with another hedgerow			2																						
Connection (within 10m) with a pond			N																						
Connection (within 10m) broadleaved woodland			N																						
Does this hedge meet the ecological criteria for Importance?			NO			Contains an average of 5 woody species within the sampled sections but only has 3 features associated with it																			


Hedge ID:	23b	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	15				<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Arum maculatum</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Cardamine flexuosa</i> <i>Carex remota</i> <i>Filipendula ulmaria</i> <i>Galium aparine</i> <i>Geranium lucidum</i> <i>Hedera helix</i> <i>Lolium perenne</i> <i>Oenanthe crocata</i> <i>Rumex crispus</i> <i>Angelica sylvestris</i> <i>Glechoma hederacea</i> <i>Phalaris arundinacea</i> <i>Sambucus nigra</i>			Blackthorn ** Hawthorn ** Lords-and-ladies * Bramble Nettle Wavy Bitter-cress Remote Sedge Meadowsweet Cleavers Shining Cranesbill Ivy Ryegrass Hemlock Water-dropwort Curled Dock Wild Angelica Ground-ivy Reed Canary-grass Elder **			D A F F F O O O O O O O R R R R		
Photo:															
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	40m	Hedge Width:	2m	Hedge Height:	4m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3									
Average of at least one standard tree per 50m	Y	Not required	Not required			Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N														
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	5%														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 3 woody species													


Hedge ID:	24	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	D – Somerset Levels & Moors North	Inset No:	14	Photo: Awaiting Photograph			<i>Brachypodium sylvaticum</i> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Fraxinus excelsior</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Arctium minus</i> <i>Phragmites australis</i>					False Brome * Hawthorn ** Blackthorn ** Ash ** Lords-and-ladies * Cleavers Ivy Dog Rose ** Bramble Lesser Burdock Reed					A A A F O O O O O R R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted										
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	100m	Hedge Width:	2.5m	Hedge Height:	5m									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																	
Features and Connections																					
Wall/bank along at least half its length			N	Sample 1		Sample 2		Sample 3													
Average of at least one standard tree per 50m			Y	Not required		Not required		Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N																		
Ditch along at least half of the hedgerow			Y																		
Parallel hedge within 15m of the hedgerow			N																		
Gaps (% of hedgerow length)			<10																		
Connection (within 10m) with another hedgerow			4																		
Connection (within 10m) with a pond			N																		
Connection (within 10m) broadleaved woodland			N																		
Does this hedge meet the ecological criteria for Importance?			NO	Hedge contains only 4 woody species																	


Hedge ID:	25a	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																															
Section:	D – Somerset Levels & Moors North		Inset No:	13		<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Carex flacca</i></td><td>Glaucous sedge</td><td>O</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr> <td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr> <td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>F</td><td><i>Polystichum setiferum</i></td><td>Soft shield-fern *</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Ranunculus acris</i></td><td>Meadow Buttercup</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Hyacinthoides hispanica</i></td><td>Spanish Bluebell</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> <tr> <td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> <tr> <td><i>Vicia sativa</i></td><td>Common Vetch</td><td>F</td><td><i>Dipsacus fullonum</i></td><td>Teasel</td><td>R</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Hedera helix</i>	Ivy	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Carex flacca</i>	Glaucous sedge	O	<i>Acer campestre</i>	Field Maple **	F	<i>Corylus avellana</i>	Hazel **	O	<i>Agrostis capillaris</i>	Common Bent	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Lolium perenne</i>	Ryegrass	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Polystichum setiferum</i>	Soft shield-fern *	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Quercus robur</i>	English Oak **	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Ranunculus acris</i>	Meadow Buttercup	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Hyacinthoides hispanica</i>	Spanish Bluebell	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O	<i>Ulmus procera</i>	English Elm **	F	<i>Viola riviniana</i>	Wood-dog-violet *	O	<i>Vicia sativa</i>	Common Vetch	F	<i>Dipsacus fullonum</i>	Teasel	R
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Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	140m	Hedge Width:	4m	Hedge Height:	2m																																																																																																									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																	
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Connection (within 10m) broadleaved woodland			N																																																																																																																		
Does this hedge meet the ecological criteria for Importance?			YES	Contains an average of 5 woody species within the sampled sections and has 4 features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																																	


Hedge ID:	25b	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																											
Section:	D – Somerset Levels & Moors North	Inset No:	14			<table border="0"> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>A</td><td><i>Quercus robur</i></td><td>English Oak **</td><td>F</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr> <td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Vicia cracca</i></td><td>Tufted Vetch</td><td>O</td></tr> <tr> <td><i>Lathyrus pratensis</i></td><td>Meadow Vetchling</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> </table>										<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Quercus robur</i>	English Oak **	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Galium aparine</i>	Cleavers	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Hedera helix</i>	Ivy	A	<i>Ulmus procera</i>	English Elm **	F	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arctium minus</i>	Lesser Burdock	O	<i>Urtica dioica</i>	Nettle	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Acer campestre</i>	Field Maple **	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Corylus avellana</i>	Hazel **	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Salix caprea</i>	Goat Willow **	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Sambucus nigra</i>	Elder **	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Vicia cracca</i>	Tufted Vetch	O	<i>Lathyrus pratensis</i>	Meadow Vetchling	F	<i>Vicia sepium</i>	Bush Vetch	O				<i>Viola riviniana</i>	Wood-dog-violet *	O
<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Quercus robur</i>	English Oak **	F																																																																																																																												
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Yes - Bluebell																																																																																																																											
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	170m	Hedge Width:	4-5m	Hedge Height:	4m																																																																																																																		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																										
Features and Connections																																																																																																																																	
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3																																																																																																																						
Average of at least one standard tree per 50m						Y	Ash		Hawthorn		Not required																																																																																																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Hawthorn		Blackthorn																																																																																																																								
							English Elm		Ash																																																																																																																								
Ditch along at least half of the hedgerow						Y	Field Maple		Goat Willow																																																																																																																								
Parallel hedge within 15m of the hedgerow						N	Hazel		Dog Rose																																																																																																																								
Gaps (% of hedgerow length)						<10	Goat Willow																																																																																																																										
Connection (within 10m) with another hedgerow						4	Elder																																																																																																																										
Connection (within 10m) with a pond						N																																																																																																																											
Connection (within 10m) broadleaved woodland						N																																																																																																																											
Does this hedge meet the ecological criteria for Importance?						YES	Contains an average of 6 woody species within the sampled sections and has 4 features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																																										


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Hedge ID:	25d	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:						
Section:	D – Somerset Levels & Moors North	Inset No:	13				<i>Crataegus monogyna</i> Hawthorn ** D <i>Hedera helix</i> Ivy F <i>Ulmus procera</i> English Elm ** F <i>Urtica dioica</i> Nettle F <i>Acer campestre</i> Field Maple ** O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Corylus avellana</i> Hazel ** O <i>Galium aparine</i> Cleavers O <i>Heracleum sphondylium</i> Hogweed O			<i>Primula vulgaris</i> Primrose * O <i>Prunus spinosa</i> Blackthorn ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Rumex crispus</i> Curled Dock O <i>Dipsacus fullonum</i> Teasel R <i>Fraxinus excelsior</i> Ash ** R <i>Malus sp.</i> Apple species R <i>Sambucus nigra</i> Elder ** R <i>Viola riviniana</i> Wood-dog-violet * R		
Photo:							<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted								
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	160m	Hedge Width:	3m	Hedge Height:	2.5m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>										
Features and Connections												
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3							
Average of at least one standard tree per 50m	N	Hawthorn	English Elm		Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn	Hawthorn									
		Field Maple	Dog Rose									
Ditch along at least half of the hedgerow	N	Dog Rose	Elder									
Parallel hedge within 15m of the hedgerow	Y	Ash										
Gaps (% of hedgerow length)	5%	Elder										
Connection (within 10m) with another hedgerow	1	English Elm										
Connection (within 10m) with a pond	N											
Connection (within 10m) broadleaved woodland	N											
Does this hedge meet the ecological criteria for Importance?	YES	Hedge is adjacent to a public footpath and contains an average of 5.5 woody species within the sampled sections, it also has 2+ features associated with it										


Hedge ID:	25e	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	14		<i>Crataegus monogyna</i> Hawthorn ** D <i>Acer campestre</i> Field Maple ** F <i>Fraxinus excelsior</i> Ash ** F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Geranium robertianum</i> Herb-robert * O <i>Pimpinella major</i> Greater Burnet-saxifrage O <i>Rosa canina</i> agg. Dog Rose ** O <i>Tamus communis</i> Black Bryony O <i>Ulmus glabra</i> Wych Elm ** O <i>Alliaria petiolata</i> Garlic Mustard R <i>Arctium minus</i> Lesser Burdock R					<i>Bromopsis ramosus</i> Hairy-brome * R <i>Corylus avellana</i> Hazel ** R <i>Ficaria verna</i> Lesser Celandine R <i>Hyacinthoides hispanica</i> Spanish Bluebell R <i>Lonicera periclymenum</i> Honeysuckle R <i>Malus sp.</i> R <i>Mercurialis perennis</i> Dog's Mercury * R <i>Primula veris</i> Cowslip R <i>Prunus spinosa</i> Blackthorn ** R <i>Quercus robur</i> English Oak ** R <i>Salix caprea</i> Goat Willow ** R <i>Sambucus nigra</i> Elder ** R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Viola riviniana</i> Wood-dog-violet * R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Badger latrines									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes		Hedge Length:	180m	Hedge Width:	2.5m	Hedge Height:	5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Ash	Ash		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Hawthorn	Hawthorn											
Ditch along at least half of the hedgerow	Y		Wych Elm	Wych Elm											
Parallel hedge within 15m of the hedgerow	Y		Field Maple	Field Maple											
Gaps (% of hedgerow length)	<10		Grey Willow	Blackthorn											
Connection (within 10m) with another hedgerow	2		Dog Rose												
Connection (within 10m) with a pond															
Connection (within 10m) broadleaved woodland															
Does this hedge meet the ecological criteria for Importance?	YES		Hedge is adjacent to a public footpath and contains an average of 5.5 woody species within the sampled sections, it also has 2+ features associated with it												


Hedge ID:	26	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																						
Section:	D – Somerset Levels & Moors North	Inset No:	13			<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Geranium dissectum</i></td><td>Cut-leaved Cranesbill</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Lemna minor</i></td><td>Common Duckweed</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Myosotis sylvatica</i></td><td>Wood Forget-me-not</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Vicia cracca</i></td><td>Tufted Vetch</td><td>O</td></tr> <tr> <td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>O</td></tr> <tr> <td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>R</td></tr> <tr> <td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>O</td><td><i>Circaea lutetiana</i></td><td>Dog's Mercury *</td><td>R</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td><td><i>Polystichum setiferum</i></td><td>Soft shield-fern *</td><td>R</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr> <td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td><td><i>Trifolium dubium</i></td><td>Lesser Trefoil</td><td>R</td></tr> </table>					<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O	<i>Galium aparine</i>	Cleavers	A	<i>Lemna minor</i>	Common Duckweed	O	<i>Hedera helix</i>	Ivy	A	<i>Myosotis sylvatica</i>	Wood Forget-me-not	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Phragmites australis</i>	Reed	O	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Salix caprea</i>	Goat Willow **	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Taraxacum officinale</i> agg.	Dandelion	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Vicia cracca</i>	Tufted Vetch	O	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Vicia sativa</i>	Common Vetch	O	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Bellis perennis</i>	Daisy	R	<i>Aegopodium podagraria</i>	Ground-Elder	O	<i>Circaea lutetiana</i>	Dog's Mercury *	R	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Polystichum setiferum</i>	Soft shield-fern *	R	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Salix fragilis</i>	Crack Willow **	R	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Sambucus nigra</i>	Elder **	R	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Trifolium dubium</i>	Lesser Trefoil	R
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Connection (within 10m) broadleaved woodland			N																																																																																																																																				
Does this hedge meet the ecological criteria for Importance?			NO	Hedge contains an average of 2.5 woody species only (within the sampled sections)																																																																																																																																			


Hedge ID:	28	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	12		<i>Alopecurus pratensis</i> Meadow Foxtail A <i>Crataegus monogyna</i> Hawthorn ** A <i>Fraxinus excelsior</i> Ash ** A <i>Hedera helix</i> Ivy A <i>Prunus spinosa</i> Blackthorn ** A <i>Urtica dioica</i> Nettle A <i>Agrostis stolonifera</i> Creeping Bent F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Arum maculatum</i> Lords-and-ladies * F <i>Dactylis glomerata</i> Cock's-foot F <i>Epilobium hirsutum</i> Great Willowherb F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Iris pseudacorus</i> Yellow Flag Iris F <i>Lolium perenne</i> Ryegrass F <i>Quercus robur</i> English Oak ** F					<i>Ranunculus acris</i> Meadow Buttercup F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus agg.</i> Bramble F <i>Rumex crispus</i> Curled Dock F <i>Alliaria petiolata</i> Garlic Mustard O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Bellis perennis</i> Daisy O <i>Carex remota</i> Remote Sedge O <i>Cirsium arvense</i> Creeping Thistle O <i>Festuca rubra</i> Red Fescue O <i>Ficaria verna</i> Lesser Celandine O <i>Hordeum secalinum</i> Meadow barley O <i>Lathyrus pratensis</i> Meadow Vetchling O <i>Lonicera periclymenum</i> Honeysuckle O <i>Poa annua</i> Annual Meadow-grass O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Salix cinerea ssp. oleifolia</i> Grey Willow ** O				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	156m	Hedge Width:	3-4m	Hedge Height:	4m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections															
Wall/bank along at least half its length			N			Sample 1		Sample2		Sample 3					
Average of at least one standard tree per 50m			Y			Ash		Hawthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Hawthorn		Blackthorn							
						Dog Rose		Common Sallow							
Ditch along at least half of the hedgerow			Y			Blackthorn									
Parallel hedge within 15m of the hedgerow			N			English Oak									
Gaps (% of hedgerow length)			1%												
Connection (within 10m) with another hedgerow			1												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			NO			Hedge contains an average of 4 woody species only (within the sampled sections)									


Hedge ID:	29a	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																															
Section:	D – Somerset Levels & Moors North		Inset No:	12		<table border="0"> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>F</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr> <td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Phragmites australis</i></td><td>Reed</td><td>A</td><td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr> <td><i>Cardamine amara</i></td><td>Large Bitter-cress</td><td>F</td><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>F</td><td><i>Glyceria maxima</i></td><td>Reed Sweet-grass</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Lemna minor</i></td><td>Common Duckweed</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Salix viminalis</i></td><td>Osier **</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Typha latifolia</i></td><td>Greater Reedmace</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> </table>										<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Salix caprea</i>	Goat Willow **	F	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Epilobium hirsutum</i>	Great Willowherb	A	<i>Rumex crispus</i>	Curled Dock	F	<i>Galium aparine</i>	Cleavers	A	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Phragmites australis</i>	Reed	A	<i>Aegopodium podagraria</i>	Ground-Elder	O	<i>Urtica dioica</i>	Nettle	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Arctium minus</i>	Lesser Burdock	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Hedera helix</i>	Ivy	F	<i>Glyceria maxima</i>	Reed Sweet-grass	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Lemna minor</i>	Common Duckweed	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Salix viminalis</i>	Osier **	O				<i>Typha latifolia</i>	Greater Reedmace	O				<i>Ranunculus repens</i>	Creeping Buttercup	O
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Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	2m																																																																																																									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																	
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Ditch along at least half of the hedgerow			Y	Dog Rose																																																																																																																	
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Connection (within 10m) broadleaved woodland			N																																																																																																																		
Does this hedge meet the ecological criteria for Importance?			No	Hedge contains an average of only 3 woody species per sample section																																																																																																																	


Hedge ID:	29b	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																					
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Strong Possibility of water vole in associated ditch																																																																																																																
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	2m	Hedge Height:	2-3m																																																																																																															
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																							
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Hedge ID:	29c	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																					
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Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	286m	Hedge Width:	4-5m	Hedge Height:	6m																																																																																																																		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																									
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Gaps (% of hedgerow length)	1%		Dog Rose		Blackthorn																																																																																																																						
Connection (within 10m) with another hedgerow	2																																																																																																																										
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Connection (within 10m) broadleaved woodland	N																																																																																																																										
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 4+ woody species per sampled sections, it is adjacent to a public footpath and has 2+ features associated with it																																																																																																																									


Hedge ID:	29d	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	12		<i>Arrhenatherum elatius</i> False Oat-grass A <i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Prunus spinosa</i> Blackthorn ** A <i>Rubus fruticosus</i> agg. Bramble A <i>Urtica dioica</i> Nettle A <i>Arum maculatum</i> Lords-and-ladies * F <i>Dactylis glomerata</i> Cock's-foot F <i>Epilobium hirsutum</i> Great Willowherb F <i>Galium aparine</i> Cleavers F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Lolium perenne</i> Ryegrass F <i>Poa annua</i> Annual Meadow-grass F			<i>Ranunculus repens</i> Creeping Buttercup F <i>Rumex crispus</i> Curled Dock F <i>Vicia sativa</i> Common Vetch F <i>Aegopodium podagraria</i> Ground-Elder O <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Cardamine pratensis</i> Cuckooflower O <i>Cirsium arvense</i> Creeping Thistle O <i>Equisetum arvense</i> Field Horsetail O <i>Fraxinus excelsior</i> Ash ** O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Potentilla reptans</i> Creeping Cinquefoil O <i>Stellaria media</i> Chickweed O <i>Veronica chamaedrys</i> Germander Speedwell O						
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?			Y		Further assessment (30m sampling) undertaken?		Yes		Hedge Length:	66m	Hedge Width:	2-3m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections															
Wall/bank along at least half its length			N		Sample 1			Sample2			Sample 3				
Average of at least one standard tree per 50m			N		Blackthorn			Not required			Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N		Hawthorn										
					Ash										
Ditch along at least half of the hedgerow			Y												
Parallel hedge within 15m of the hedgerow			Y												
Gaps (% of hedgerow length)			10%												
Connection (within 10m) with another hedgerow			4												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			NO		Contains an average of only 3 woody species within the sampled section										


Hedge ID:	30	Surveyor:	CS	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																									
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																				
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	165m	Hedge Width:	3-4m	Hedge Height:	4-5m																																																																																																		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																									
Features and Connections																																																																																																															
Wall/bank along at least half its length			N			Sample 1		Sample2		Sample 3																																																																																																					
Average of at least one standard tree per 50m			N			Hawthorn		Hawthorn		Not required																																																																																																					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N			Blackthorn		Crack Willow																																																																																																							
						Elder		Blackthorn																																																																																																							
Ditch along at least half of the hedgerow			Y			Dog Rose		Elder																																																																																																							
Parallel hedge within 15m of the hedgerow			N					Dog Rose																																																																																																							
Gaps (% of hedgerow length)			2%					White Willow																																																																																																							
Connection (within 10m) with another hedgerow			N																																																																																																												
Connection (within 10m) with a pond			N																																																																																																												
Connection (within 10m) broadleaved woodland			N																																																																																																												
Does this hedge meet the ecological criteria for Importance?			NO			Contains an average of only 5 woody species within the sampled section and has 2 features associated with it																																																																																																									


Hedge ID:	35	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Quercus robur</i>	English Oak **	O		
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rosa canina agg.</i>	Dog Rose **	O		
				<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Salix caprea</i>	Goat Willow **	O				
				<i>Hedera helix</i>	Ivy	F	<i>Salix fragilis</i>	Crack Willow **	O				
				<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Urtica dioica</i>	Nettle	O				
				<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R				
				<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Bromopsis ramosus</i>	Hairy-brome *	R				
				<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Dryopteris filix-mas</i>	Male-fern *	R				
				<i>Fraxinus excelsior</i>	Ash **	O	<i>Epilobium hirsutum</i>	Great Willowherb	R				
				<i>Heracleum sphondylium</i>	Hogweed	O	<i>Ligustrum vulgare</i>	Wild Privet **	R				
				<i>Juncus inflexus</i>	Hard Rush	O	<i>Rumex sanguineus</i>	Wood Dock	R				
							<i>Vicia sativa</i>	Common Vetch	R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	120m	Hedge Width:	2m	Hedge Height:	4.5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections													
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3								
Average of at least one standard tree per 50m	Y	Dog Rose	Blackthorn		Not required								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Hawthorn										
Ditch along at least half of the hedgerow	Y	Blackthorn	Dog Rose										
Parallel hedge within 15m of the hedgerow	N	Wild Privet	Goat Willow										
Gaps (% of hedgerow length)	0%		Crack Willow										
Connection (within 10m) with another hedgerow	3		English Oak										
Connection (within 10m) with a pond	N												
Connection (within 10m) broadleaved woodland	N												
Does this hedge meet the ecological criteria for Importance?	YES	Hedge is located next to a public footpath and contains an average of 4+ woody species per sample and has 2+ features associated with it											


Hedge ID:	36	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<div style="display: flex; justify-content: space-between;"> <div> <i>Salix fragilis</i> <i>Crataegus monogyna</i> <i>Glyceria maxima</i> <i>Phragmites australis</i> <i>Rosa canina</i> agg. <i>Berula erecta</i> <i>Carex riparia</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Bellis perennis</i> <i>Cardamine pratensis</i> </div> <div> Crack Willow ** Hawthorn ** Reed Sweet-grass Reed Dog Rose ** Lesser Water-parsnip Greater Pond-sedge Ground-ivy Ivy Bramble Nettle Daisy Cuckooflower </div> <div> A F F F F O O O O O O R R </div> </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Water vole potential, no obvious signs									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	No		Hedge Length:	170m	Hedge Width:	2m	Hedge Height:	5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2			Sample 3								
Average of at least one standard tree per 50m	Y		Not required	Not required			Not required								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N														
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	50%														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Hedge contains 3 woody species only												


Hedge ID:	37	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Ulmus procera</i> English Elm ** A <i>Glechoma hederacea</i> Ground-ivy F <i>Hedera helix</i> Ivy F <i>Prunus spinosa</i> Blackthorn ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Galium aparine</i> Cleavers O					<i>Lolium perenne</i> Ryegrass O <i>Ranunculus repens</i> Creeping Buttercup O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rumex conglomeratus</i> Clustered Dock O <i>Cardamine amara</i> Large Bitter-cress R <i>Cirsium vulgare</i> Spear Thistle R <i>Rumex obtusifolius</i> Broad-leaved Dock R <i>Rumex sanguineus</i> Wood Dock R <i>Sambucus nigra</i> Elder ** R <i>Stachys sylvatica</i> Hedge Woundwort R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2.5m	Hedge Height:	4.5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		English Elm	English Elm		Elder									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Dog Rose	Hawthorn		English Elm									
			Hawthorn	Blackthorn		Blackthorn									
Ditch along at least half of the hedgerow	Y		Blackthorn	Dog Rose		Hawthorn									
Parallel hedge within 15m of the hedgerow	N					Dog Rose									
Gaps (% of hedgerow length)	0														
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Contains an average of only 4.33 woody species within the sampled sections												


Hedge ID:	38a	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arrhenatherum elatius</i> <i>Dactylis glomerata</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Alopecurus pratensis</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Filipendula ulmaria</i> <i>Heracleum sphondylium</i> <i>Ligustrum vulgare</i>		Hawthorn ** Blackthorn ** False Oat-grass Cock's-foot Ivy Bramble Meadow Foxtail Cow Parsley Lords-and-ladies * Meadowsweet Hogweed Wild Privet **		<i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Salix caprea</i> <i>Salix fragilis</i> <i>Urtica dioica</i> <i>Arctium minus</i> <i>Carex riparia</i> <i>Epilobium hirsutum</i> <i>Fraxinus excelsior</i> <i>Lamium purpureum</i> <i>Rumex sanguineus</i> <i>Solanum dulcamara</i> <i>Ulmus glabra</i>		Hemlock Water-dropwort Dog Rose ** Goat Willow ** Crack Willow ** Nettle Lesser Burdock Greater Pond-sedge Great Willowherb Ash ** Red Deadnettle Wood Dock Bittersweet Wych Elm **		O O O O O R R R R R R R R	
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	240m	Hedge Width:	1.5m	Hedge Height:	2.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Blackthorn	Goat Willow		Blackthorn										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Hawthorn		Dog Rose										
Ditch along at least half of the hedgerow	Y	Crack Willow	Crack Willow		Hawthorn										
Parallel hedge within 15m of the hedgerow	N	Wild Privet	Ash		Goat Willow										
Gaps (% of hedgerow length)	<10		Blackthorn		Wych Elm										
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	0														
Connection (within 10m) broadleaved woodland	0														
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.67 woody species within the sampled sections													


Hedge ID:	38b	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:										
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Dactylis glomerata</i> <i>Hedera helix</i> <i>Oenanthe crocata</i> <i>Phragmites australis</i> <i>Epilobium hirsutum</i> <i>Fraxinus excelsior</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix caprea</i> <i>Salix fragilis</i> <i>Solanum dulcamara</i> <i>Urtica dioica</i> <i>Iris pseudacorus</i> <i>Lamium purpureum</i> <i>Stellaria media</i>				Hawthorn ** Blackthorn ** Cow Parsley Cock's-foot Ivy Hemlock Water-dropwort Reed Great Willowherb Ash ** Dog Rose ** Bramble Goat Willow ** Crack Willow ** Bittersweet Nettle Yellow Flag Iris Red Deadnettle Chickweed				A A F F F F F O O O O O O O R R R	
Photo:																
							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted										
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	160m	Hedge Width:	2m	Hedge Height:	1.5m							
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>														
Features and Connections																
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3											
Average of at least one standard tree per 50m	N	Blackthorn	Blackthorn		Not required											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Dog Rose													
Ditch along at least half of the hedgerow	Y	Crack Willow	Hawthorn													
Parallel hedge within 15m of the hedgerow	Y	Goat Willow														
Gaps (% of hedgerow length)	<10															
Connection (within 10m) with another hedgerow	4															
Connection (within 10m) with a pond	N															
Connection (within 10m) broadleaved woodland	N															
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 3.5 woody species within the sampled sections														


Hedge ID:	38c	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Arrhenatherum elatius</i> <i>Cornus sanguinea</i> <i>Urtica dioica</i> <i>Alliaria petiolata</i> <i>Arum maculatum</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Tamus communis</i> <i>Taraxacum officinale</i> agg. <i>Acer campestre</i> <i>Fraxinus excelsior</i> <i>Glechoma hederacea</i> <i>Salix caprea</i>				Hawthorn ** Blackthorn ** Cow Parsley False Oat-grass Dogwood ** Nettle Garlic Mustard Lords-and-ladies * Cock's-foot Cleavers Ivy Dog Rose ** Bramble Black Bryony Dandelion Field Maple ** Ash ** Ground-ivy Goat Willow **				A A F F F F O O O O O O O O O R R R R			
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare											
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	110m	Hedge Width:	2.5m	Hedge Height:	1.5m									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																
Features and Connections																		
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3													
Average of at least one standard tree per 50m	N	Dog Rose	Dogwood		Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Goat Willow	Hawthorn															
Ditch along at least half of the hedgerow	N	Blackthorn	Ash															
Parallel hedge within 15m of the hedgerow	Y	Hawthorn	Blackthorn															
Gaps (% of hedgerow length)	<10		Dog Rose															
Connection (within 10m) with another hedgerow	4																	
Connection (within 10m) with a pond	N																	
Connection (within 10m) broadleaved woodland	N																	
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.5 woody species within the sampled sections																


Hedge ID:	38d	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Anthriscus sylvestris</i> Cow Parsley F <i>Arrhenatherum elatius</i> False Oat-grass F <i>Galium aparine</i> Cleavers F <i>Urtica dioica</i> Nettle F <i>Arum maculatum</i> Lords-and-ladies * O <i>Carex riparia</i> Greater Pond-sedge O <i>Dactylis glomerata</i> Cock's-foot O <i>Epilobium hirsutum</i> Great Willowherb O <i>Filipendula ulmaria</i> Meadowsweet O			<i>Hedera helix</i> Ivy O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Phalaris arundinacea</i> Reed Canary-grass O <i>Phragmites australis</i> Reed O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Acer campestre</i> Field Maple ** R <i>Cardamine flexuosa</i> Wavy Bitter-cress R <i>Salix caprea</i> Goat Willow ** R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		Water vole potential – nothing obvious noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	1.5m	Hedge Height:	1.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	N	Blackthorn	Blackthorn		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Dog Rose								
		Field Maple	Hawthorn								
Ditch along at least half of the hedgerow	Y										
Parallel hedge within 15m of the hedgerow	Y										
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	2										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 3 woody species within the sampled sections									


Hedge ID:	39	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Cornus sanguinea</i> <i>Oenanthe crocata</i> <i>Phragmites australis</i> <i>Salix caprea</i> <i>Corylus avellana</i> <i>Epilobium hirsutum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Iris pseudacorus</i> <i>Phalaris arundinacea</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix fragilis</i> <i>Solanum dulcamara</i> <i>Urtica dioica</i> <i>Quercus robur</i> <i>Viola</i> sp.					Hawthorn ** Blackthorn ** Dogwood ** Hemlock Water-dropwort Reed Goat Willow ** Hazel ** Great Willowherb Cleavers Ivy Yellow Flag Iris Reed Canary-grass Dog Rose ** Bramble Crack Willow ** Bittersweet Nettle English Oak ** Violet species					A A F F F F O O O O O O O O O O R R				
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Reed Bunting possibly nesting															
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	3m	Hedge Height:	4m												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																			
Features and Connections																					
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3																
Average of at least one standard tree per 50m	N	Dogwood	Crack Willow		Not required																
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Dog Rose																		
Ditch along at least half of the hedgerow	Y	Blackthorn	Hawthorn																		
Parallel hedge within 15m of the hedgerow	N	Goat Willow	English Oak																		
Gaps (% of hedgerow length)	<10		Blackthorn																		
Connection (within 10m) with another hedgerow	2		Goat Willow																		
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	N																				
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 5 woody species within the sampled sections																			


Hedge ID:	40a	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Dryopteris filix-mas</i> Male-fern * F <i>Hedera helix</i> Ivy F <i>Oenanthe crocata</i> Hemlock Water-dropwort F <i>Salix caprea</i> Goat Willow ** F <i>Arum maculatum</i> Lords-and-ladies * O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Calystegia sp.</i> Bindweed species O <i>Cornus sanguinea</i> Dogwood ** O					<i>Corylus avellana</i> Hazel ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Phragmites australis</i> Reed O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Urtica dioica</i> Nettle O <i>Heracleum sphondylium</i> Hogweed R <i>Scrophularia auriculata</i> Water Figwort R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	150m	Hedge Width:	3m	Hedge Height:	5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Hazel	Blackthorn		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Hawthorn	Goat Willow											
Ditch along at least half of the hedgerow	Y		English Oak	English Oak											
Parallel hedge within 15m of the hedgerow	N		Goat Willow	Hawthorn											
Gaps (% of hedgerow length)	<10		Dog Rose	Ash											
Connection (within 10m) with another hedgerow	4		Dogwood												
Connection (within 10m) with a pond	N		Blackthorn												
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge has an average of 6 woody species per sample and has 3+ features associated with it												


Hedge ID:	40b	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Cornus sanguinea</i> Dogwood ** F <i>Poa trivialis</i> Rough Meadow-grass F <i>Rubus fruticosus agg.</i> Bramble F <i>Filipendula ulmaria</i> Meadowsweet O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Phragmites australis</i> Reed O <i>Salix caprea</i> Goat Willow ** O					<i>Urtica dioica</i> Nettle O <i>Arum maculatum</i> Lords-and-ladies * R <i>Corylus avellana</i> Hazel ** R <i>Dryopteris dilatata</i> Broad Buckler-fern * R <i>Glechoma hederacea</i> Ground-ivy R <i>Iris pseudacorus</i> Yellow Flag Iris R <i>Lonicera periclymenum</i> Honeysuckle R <i>Scrophularia auriculata</i> Water Figwort R <i>Tamus communis</i> Black Bryony R <i>Veronica beccabunga</i> Brooklime R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?			Y		Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	50m	Hedge Width:	1.5m	Hedge Height:	2.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections															
Wall/bank along at least half its length			N		Sample 1		Sample2		Sample 3						
Average of at least one standard tree per 50m			Y		Blackthorn		Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N		Hawthorn										
					Dogwood										
Ditch along at least half of the hedgerow			Y		Goat Willow										
Parallel hedge within 15m of the hedgerow			N		Ash										
Gaps (% of hedgerow length)			<10		English Oak										
Connection (within 10m) with another hedgerow			3												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			YES		Hedge has an average of 6 woody species per sample and has 3+ features associated with it										


Hedge ID:	40c	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Festuca rubra</i> <i>Filipendula ulmaria</i> <i>Hedera helix</i> <i>Phragmites australis</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Fraxinus excelsior</i> <i>Tamus communis</i> <i>Vicia sativa</i>	Hawthorn ** Blackthorn ** Grey Willow ** Red Fescue Meadowsweet Ivy Reed Dog Rose ** Bramble Nettle Lords-and-ladies * Ash ** Black Bryony Common Vetch	A A F O O O O O O R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	30m	Hedge Width:	-	Hedge Height:	4m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Ash	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn								
		Hawthorn								
Ditch along at least half of the hedgerow	Y	Dog Rose								
Parallel hedge within 15m of the hedgerow	N	Grey Willow								
Gaps (% of hedgerow length)	5									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 5 woody species within the sampled section								


Hedge ID:	40d	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Rubus fruticosus</i> agg. Bramble F <i>Scrophularia auriculata</i> Water Figwort F <i>Alopecurus geniculatus</i> Marsh Foxtail O <i>Arum maculatum</i> Lords-and-ladies * O <i>Carex riparia</i> Greater Pond-sedge O <i>Cirsium arvense</i> Creeping Thistle O <i>Glechoma hederacea</i> Ground-ivy O <i>Juncus gerardii</i> Saltmarsh Rush O <i>Ranunculus repens</i> Creeping Buttercup O <i>Rosa canina</i> agg. Dog Rose ** O <i>Salix cinerea</i> ssp. <i>cinerea</i> Grey Willow ** O <i>Urtica dioica</i> Nettle O <i>Veronica beccabunga</i> Brooklime O <i>Epilobium hirsutum</i> Great Willowherb R <i>Lycopus europaeus</i> Gypsywort R				
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	150m	Hedge Width:	1.5m	Hedge Height:	1m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3				
Average of at least one standard tree per 50m	N	Not required	Not required			Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N									
Ditch along at least half of the hedgerow	Y									
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 4 woody species								


Hedge ID:	41	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** D <i>Prunus spinosa</i> Blackthorn ** F <i>Acer campestre</i> Field Maple ** O <i>Arum maculatum</i> Lords-and-ladies * O <i>Calystegia sp.</i> Bindweed species O <i>Cardamine flexuosa</i> Wavy Bitter-cress O <i>Cornus sanguinea</i> Dogwood ** O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Juncus effusus</i> Soft Rush O <i>Lonicera periclymenum</i> Honeysuckle O					<i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Phragmites australis</i> Reed O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rumex sanguineus</i> Wood Dock O <i>Ulmus glabra</i> Wych Elm ** O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Populus alba</i> White Poplar ** R <i>Scrophularia auriculata</i> Water Figwort R <i>Veronica beccabunga</i> Brooklime R <i>Vicia sepium</i> Bush Vetch R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	300m	Hedge Width:	2m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		Dogwood	Blackthorn		Hawthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Field Maple	Hawthorn		Blackthorn									
			Blackthorn	Wych Elm		Dogwood									
Ditch along at least half of the hedgerow	Y		Hawthorn	Dog Rose		English Elm									
Parallel hedge within 15m of the hedgerow	N		Dog Rose			Ash									
Gaps (% of hedgerow length)	>10														
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Hedge contains an average of only 4.67 woody species within the sampled sections												


Hedge ID:	42	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Hyacinthoides non-scripta</i> <i>Urtica dioica</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Cornus sanguinea</i> <i>Fraxinus excelsior</i> <i>Glechoma hederacea</i> <i>Hyacinthoides sp.</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Rumex sanguineus</i> <i>Stachys sylvatica</i> <i>Ulmus procera</i> <i>Dryopteris filix-mas</i> <i>Heracleum sphondylium</i> <i>Vicia sepium</i>			
Photo:							<i>Hawthorn</i> ** <i>Blackthorn</i> ** Cow Parsley <i>Hazel</i> ** <i>Bluebell</i> * Nettle <i>Field Maple</i> ** <i>Lords-and-ladies</i> * <i>Dogwood</i> ** <i>Ash</i> ** Ground-ivy Bluebell species Honeysuckle <i>Dog Rose</i> ** Bramble Wood Dock Hedge Woundwort <i>English Elm</i> ** <i>Male-fern</i> * Hogweed Bush Vetch			
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Native Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	-	Hedge Height:	-	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Field Maple	Blackthorn		Not required					
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Blackthorn	Hazel							
Ditch along at least half of the hedgerow	N	Hawthorn	Hawthorn							
Parallel hedge within 15m of the hedgerow	N	Hazel	Ash							
Gaps (% of hedgerow length)	<10	Ash	Dog Rose							
Connection (within 10m) with another hedgerow	3	Dog Rose								
Connection (within 10m) with a pond	Y	Dogwood								
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	43a	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Agrostis stolonifera</i> Creeping Bent A <i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Lolium perenne</i> Ryegrass A <i>Prunus spinosa</i> Blackthorn ** A <i>Rubus fruticosus</i> agg. Bramble A <i>Agrostis capillaris</i> Common Bent F <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Arum maculatum</i> Lords-and-ladies * F <i>Glechoma hederacea</i> Ground-ivy F <i>Holcus lanatus</i> Yorkshire-fog F <i>Lonicera periclymenum</i> Honeysuckle F <i>Quercus robur</i> English Oak ** F <i>Ranunculus repens</i> Creeping Buttercup F <i>Taraxacum officinale</i> agg. Dandelion F			<i>Urtica dioica</i> Nettle F <i>Brachypodium sylvaticum</i> False Brome * O <i>Cardamine pratensis</i> Cuckooflower O <i>Carex panicea</i> Carnation Sedge O <i>Dactylis glomerata</i> Cock's-foot O <i>Festuca rubra</i> Red Fescue O <i>Ficaria verna</i> Lesser Celandine O <i>Geranium robertianum</i> Herb-robert * O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Juncus effusus</i> Soft Rush O <i>Juncus inflexus</i> Hard Rush O <i>Primula vulgaris</i> Primrose * O <i>Rosa canina</i> agg. Dog Rose ** O <i>Sambucus nigra</i> Elder ** O <i>Ulmus procera</i> English Elm ** O <i>Vicia sepium</i> Bush Vetch O						
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	170m	Hedge Width:	2m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample 2		Sample 3									
Average of at least one standard tree per 50m	N		Hawthorn	Hawthorn		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Dog Rose	Blackthorn											
			English Oak	Elder											
Ditch along at least half of the hedgerow	N		English Elm												
Parallel hedge within 15m of the hedgerow	N		Blackthorn												
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	1														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains an average of 5 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell												


Hedge ID:	43b	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Agrostis stolonifera</i> <i>Crataegus monogyna</i> <i>Glyceria fluitans</i> <i>Hedera helix</i> <i>Holcus lanatus</i> <i>Prunus spinosa</i> <i>Rubus fruticosus agg.</i> <i>Alopecurus pratensis</i> <i>Anthoxanthum odoratum</i> <i>Arum maculatum</i> <i>Glechoma hederacea</i> <i>Lolium perenne</i> <i>Luzula campestris</i> <i>Oenanthe crocata</i> <i>Poa annua</i>			Creeping Bent Hawthorn ** Floating Sweet-grass Ivy Yorkshire-fog Blackthorn ** Bramble Meadow Foxtail Sweet Vernal-grass Lords-and-ladies * Ground-ivy Ryegrass Field Woodrush Hemlock Water-dropwort Annual Meadow-grass			<i>Ranunculus repens</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Callitriche stagnalis</i> <i>Cardamine amara</i> <i>Carex flacca</i> <i>Carex panicea</i> <i>Hyacinthoides non-scripta</i> <i>Juncus effusus</i> <i>Juncus inflexus</i> <i>Rumex conglomeratus</i> <i>Salix caprea</i> <i>Salix fragilis</i> <i>Taraxacum officinale agg.</i> <i>Polypodium vulgare</i> <i>Schedonorus arundinaceus</i>			Creeping Buttercup English Elm ** Nettle Common Water Starwort Large Bitter-cress Glaucous Sedge Carnation Sedge Bluebell * Soft Rush Hard Rush Clustered Dock Goat Willow ** Crack Willow ** Dandelion Polypody * Tall Fescue		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare											
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted											
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	50M	Hedge Width:	3m	Hedge Height:	2m							
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>														
Features and Connections																	
Wall/bank along at least half its length	N		Sample 1	Sample2			Sample 3										
Average of at least one standard tree per 50m	N		English Elm	Not required			Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Blackthorn														
			Hawthorn														
Ditch along at least half of the hedgerow	Y																
Parallel hedge within 15m of the hedgerow	N																
Gaps (% of hedgerow length)	<10																
Connection (within 10m) with another hedgerow	3																
Connection (within 10m) with a pond	1																
Connection (within 10m) broadleaved woodland	N																
Does this hedge meet the ecological criteria for Importance?	NO		Hedge contains an average of only 3 woody species within the sampled section														


Hedge ID:	44	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Brachypodium sylvaticum</i> False Brome * F <i>Hedera helix</i> Ivy F <i>Quercus robur</i> English Oak ** F <i>Arum maculatum</i> Lords-and-ladies * O <i>Cardamine flexuosa</i> Wavy Bitter-cress O <i>Deschampsia cespitosa</i> Tufted Hair-grass O <i>Geranium robertianum</i> Herb-robert * O <i>Glechoma hederacea</i> Ground-ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O					<i>Lonicera periclymenum</i> Honeysuckle O <i>Primula veris</i> Cowslip O <i>Primula vulgaris</i> Primrose * O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Fraxinus excelsior</i> Ash ** R <i>Juncus effusus</i> Soft Rush R <i>Moehringia trinervia</i> Three-veined Sandwort R <i>Stellaria alsine</i> Bog Stitchwort R <i>Viola riviniana</i> Wood-dog-violet * R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		English Oak	English Oak		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Blackthorn	Hawthorn											
			Hawthorn	Dog Rose											
Ditch along at least half of the hedgerow	N		Dog Rose	Blackthorn											
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains Schedule 8 plant bluebell												


Hedge ID:	45	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																	
Section:	D – Somerset Levels & Moors North		Inset No:	10		<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Carex panicea</i></td><td>Carnation Sedge</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>F</td><td><i>Juncus articulatus</i></td><td>Jointed Rush</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr> <td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr> <td><i>Quercus robur</i></td><td>English Oak **</td><td>F</td><td><i>Luzula campestris</i></td><td>Field Woodrush</td><td>O</td></tr> <tr> <td><i>Ranunculus acris</i></td><td>Meadow Buttercup</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Silene dioica</i></td><td>Red Campion</td><td>F</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Lolium perenne</i>	Ryegrass	A	<i>Agrostis capillaris</i>	Common Bent	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Urtica dioica</i>	Nettle	A	<i>Cardamine pratensis</i>	Cuckooflower	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Carex panicea</i>	Carnation Sedge	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	<i>Galium aparine</i>	Cleavers	F	<i>Ilex aquifolium</i>	Holly **	O	<i>Hedera helix</i>	Ivy	F	<i>Juncus articulatus</i>	Jointed Rush	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Juncus effusus</i>	Soft Rush	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Quercus robur</i>	English Oak **	F	<i>Luzula campestris</i>	Field Woodrush	O	<i>Ranunculus acris</i>	Meadow Buttercup	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Rumex crispus</i>	Curled Dock	F	<i>Sambucus nigra</i>	Elder **	O	<i>Silene dioica</i>	Red Campion	F	<i>Ulmus procera</i>	English Elm **	O
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale</i> agg.	Dandelion	F																																																																																																																																		
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell																																																																																																																												
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	2m	Hedge Height:	2m																																																																																																																												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																				
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Wall/bank along at least half its length	Y	Sample 1		Sample2		Sample 3																																																																																																																																	
Average of at least one standard tree per 50m	Y	English Oak		Hawthorn		Not required																																																																																																																																	
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn		English Elm																																																																																																																																			
		Dog Rose		Blackthorn																																																																																																																																			
Ditch along at least half of the hedgerow	Y	Holly		Dog Rose																																																																																																																																			
Parallel hedge within 15m of the hedgerow	N	Hawthorn		English Oak																																																																																																																																			
Gaps (% of hedgerow length)	<10																																																																																																																																						
Connection (within 10m) with another hedgerow	2																																																																																																																																						
Connection (within 10m) with a pond	N																																																																																																																																						
Connection (within 10m) broadleaved woodland	N																																																																																																																																						
Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains an average of 5 woody species per sample and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																																																				


Hedge ID:	46a	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Hyacinthoides non-scripta</i> Bluebell * F <i>Brachypodium sylvaticum</i> False Brome * O <i>Cardamine hirsuta</i> Hairy Bitter-cress O <i>Hedera helix</i> Ivy O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Rubus fruticosus agg.</i> Bramble O <i>Rumex sanguineus</i> Wood Dock O <i>Urtica dioica</i> Nettle O <i>Acer campestre</i> Field Maple R <i>Fraxinus excelsior</i> Ash ** R <i>Lonicera periclymenum</i> Honeysuckle R <i>Primula vulgaris</i> Primrose * R <i>Quercus robur</i> English Oak ** R <i>Rosa canina agg.</i> Dog Rose ** R				
Photo:										
<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other) Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	75m	Hedge Width:	2.5m	Hedge Height:	4.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Blackthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn								
		Ash								
Ditch along at least half of the hedgerow	N	Field Maple								
Parallel hedge within 15m of the hedgerow		Dog Rose								
Gaps (% of hedgerow length)	<10	English Oak								
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	46b	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Prunus spinosa</i> <i>Ulmus procera</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Hyacinthoides non-scripta</i> <i>Primula vulgaris</i> <i>Quercus robur</i> <i>Rosa canina</i> agg. <i>Rumex sanguineus</i> <i>Urtica dioica</i> <i>Heracleum sphondylium</i> <i>Salix fragilis</i>			Blackthorn ** English Elm ** Hawthorn ** Ivy Field Maple ** Lords-and-ladies * Cleavers Bluebell * Primrose * English Oak ** Dog Rose ** Wood Dock Nettle Hogweed Crack Willow **			A A F F O O O O O O O O R R		
Photo:															
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	2m	Hedge Height:	3.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	Y	Dog Rose	Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	English Elm													
		Field Maple													
Ditch along at least half of the hedgerow	Y	Blackthorn													
Parallel hedge within 15m of the hedgerow	N	Hawthorn													
Gaps (% of hedgerow length)	<10	English Oak													
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell													


Hedge ID:	46c	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	D – Somerset Levels & Moors North		Inset No:	10		<div> <i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Quercus robur</i> <i>Brachypodium sylvaticum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Lonicera periclymenum</i> <i>Primula vulgaris</i> <i>Rosa canina</i> agg. <i>Ulmus procera</i> <i>Urtica dioica</i> </div> <div> Blackthorn ** Hawthorn ** English Oak ** False Brome * Cleavers Ivy Bluebell * Honeysuckle Primrose * Dog Rose ** English Elm ** Nettle </div> <div> D F F O O O O O O O O O </div>															
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
											Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell					
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		45m		Hedge Width:		2m		Hedge Height:		4.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length			Y			Sample 1				Sample2				Sample 3							
Average of at least one standard tree per 50m			Y			English Oak				Not required				Not required							
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y			Blackthorn															
						Hawthorn															
Ditch along at least half of the hedgerow			N			English Elm															
Parallel hedge within 15m of the hedgerow			N			Dog Rose															
Gaps (% of hedgerow length)			<10																		
Connection (within 10m) with another hedgerow			5																		
Connection (within 10m) with a pond			N																		
Connection (within 10m) broadleaved woodland			N																		
Does this hedge meet the ecological criteria for Importance?			YES			Hedge contains 5 woody species within the sampled section and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell															


Hedge ID:	47	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																	
Section:	D – Somerset Levels & Moors North		Inset No:	10		<table border="0"> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Carex panicea</i></td><td>Carnation Sedge</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Lathyrus pratensis</i></td><td>Meadow Vetchling</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Luzula campestris</i></td><td>Field Woodrush</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Ranunculus acris</i></td><td>Meadow Buttercup</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Salix cinerea ssp. oleifolia</i></td><td>Grey Willow **</td><td>O</td></tr> <tr> <td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>O</td></tr> <tr> <td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>R</td></tr> <tr> <td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>O</td><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> </table>										<i>Hedera helix</i>	Ivy	A	<i>Carex panicea</i>	Carnation Sedge	O	<i>Lolium perenne</i>	Ryegrass	A	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Fraxinus excelsior</i>	Ash **	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Galium aparine</i>	Cleavers	F	<i>Luzula campestris</i>	Field Woodrush	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Ranunculus acris</i>	Meadow Buttercup	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Salix cinerea ssp. oleifolia</i>	Grey Willow **	O	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Vicia sativa</i>	Common Vetch	O	<i>Ulmus procera</i>	English Elm **	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Urtica dioica</i>	Nettle	F	<i>Acer campestre</i>	Field Maple **	R	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Juncus effusus</i>	Soft Rush	R	<i>Cardamine pratensis</i>	Cuckooflower	O	<i>Salix fragilis</i>	Crack Willow **	R
<i>Hedera helix</i>	Ivy	A	<i>Carex panicea</i>	Carnation Sedge	O																																																																																																																																		
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																																												
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	3m	Hedge Height:	1.5-2m																																																																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																																
Features and Connections																																																																																																																																							
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3																																																																																																																												
Average of at least one standard tree per 50m						N	Hawthorn		Hawthorn		Not required																																																																																																																												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Blackthorn		Blackthorn																																																																																																																														
							Ash		Hazel																																																																																																																														
Ditch along at least half of the hedgerow						Y	Common Sallow																																																																																																																																
Parallel hedge within 15m of the hedgerow						N	English Elm																																																																																																																																
Gaps (% of hedgerow length)						<10																																																																																																																																	
Connection (within 10m) with another hedgerow						2																																																																																																																																	
Connection (within 10m) with a pond						N																																																																																																																																	
Connection (within 10m) broadleaved woodland						N																																																																																																																																	
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell																																																																																																																																


Hedge ID:	48a	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Acer campestre</i> <i>Brachypodium sylvaticum</i> <i>Cornus sanguinea</i> <i>Corylus avellana</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Ulmus procera</i> <i>Alliaria petiolata</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Asplenium scolopendrium</i>	Blackthorn ** Hawthorn ** Field Maple ** False Brome * Dogwood ** Hazel ** Ivy Bluebell * English Elm ** Garlic Mustard Cow Parsley Lords-and-ladies * Hart's-tongue *	A A F F F F F F F O O O O	<i>Ficaria verna</i> <i>Geranium robertianum</i> <i>Lonicera periclymenum</i> <i>Mercurialis perennis</i> <i>Oenanthe crocata</i> <i>Primula vulgaris</i> <i>Acer pseudoplatanus</i> <i>Filipendula ulmaria</i> <i>Fraxinus excelsior</i> <i>Geum urbanum</i> <i>Ligustrum vulgare</i> <i>Rosa canina</i> <i>Rosa arvensis</i> <i>Tamus communis</i> <i>Veronica chamaedrys</i>	Lesser Celandine Herb-robert * Honeysuckle Dog's Mercury * Hemlock Water-dropwort Primrose * Sycamore Meadowsweet Ash ** Wood Avens Wild Privet Dog Rose Field Rose Black Bryony Germander Speedwell	O O O O O O R R R R R R R R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	220m	Hedge Width:	2m	Hedge Height:	2.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3										
Average of at least one standard tree per 50m	N	Blackthorn	Dogwood		Hazel										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Ash	English Elm		Hawthorn										
Ditch along at least half of the hedgerow	N	Field Maple	Hawthorn		Dogwood										
Parallel hedge within 15m of the hedgerow	Y	English Elm	Field Maple		Blackthorn										
Gaps (% of hedgerow length)	<10	Hawthorn	Blackthorn		Dog Rose										
Connection (within 10m) with another hedgerow	4	Dog Rose	Field Rose		Field Maple										
Connection (within 10m) with a pond	N				Ash										
Connection (within 10m) broadleaved woodland	N				Wild Privet										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 6.67 woody species within the sampled sections. Hedge also contains Schedule 8 plant Bluebell													


Hedge ID:	48b	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> Blackthorn ** A <i>Cornus sanguinea</i> Dogwood ** F <i>Corylus avellana</i> Hazel ** F <i>Crataegus monogyna</i> Hawthorn ** F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Geranium robertianum</i> Herb-robert * O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O					<i>Lonicera periclymenum</i> Honeysuckle O <i>Mercurialis perennis</i> Dog's Mercury * O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Primula vulgaris</i> Primrose * O <i>Rubus fruticosus agg.</i> Bramble O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Acer campestre</i> Field Maple ** R <i>Acer pseudoplatanus</i> Sycamore R <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Filipendula ulmaria</i> Meadowsweet R <i>Heracleum sphondylium</i> Hogweed R <i>Rosa canina</i> Dog Rose R <i>Rumex sanguineus</i> Wood Dock R <i>Vicia sepium</i> Bush Vetch R				
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	280m	Hedge Width:	2m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Dogwood		Field Maple		Dogwood				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Hazel		Dogwood		English Elm				
							Blackthorn		Hazel		Field Maple				
Ditch along at least half of the hedgerow						N	Hawthorn		Blackthorn		Hawthorn				
Parallel hedge within 15m of the hedgerow						Y	Ash		Hawthorn		Blackthorn				
Gaps (% of hedgerow length)						<10	Field Maple				Ash				
Connection (within 10m) with another hedgerow						2	Dog Rose				Hazel				
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge has an average of 6.3 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	49	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Anthriscus sylvestris</i> Cow Parsley A <i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Hyacinthoides non-scripta</i> Bluebell * A <i>Prunus spinosa</i> Blackthorn ** A <i>Urtica dioica</i> Nettle A <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Arum maculatum</i> Lords-and-ladies * F <i>Cirsium arvense</i> Creeping Thistle F <i>Cynosurus cristatus</i> Crested Dog's-tail F <i>Galium aparine</i> Cleavers F <i>Geranium robertianum</i> Herb-robert * F <i>Glechoma hederacea</i> Ground-ivy F <i>Holcus lanatus</i> Yorkshire-fog F <i>Lolium perenne</i> Ryegrass F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus</i> agg. Bramble F					<i>Trifolium repens</i> White Clover F <i>Vicia sepium</i> Bush Vetch F <i>Agrostis capillaris</i> Common Bent O <i>Agrostis stolonifera</i> Creeping Bent O <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Dactylis glomerata</i> Cock's-foot O <i>Festuca rubra</i> Red Fescue O <i>Ficaria verna</i> Lesser Celandine O <i>Hordeum secalinum</i> Meadow barley O <i>Poa annua</i> Annual Meadow-grass O <i>Ranunculus acris</i> Meadow Buttercup O <i>Rumex crispus</i> Curled Dock O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Taraxacum officinale</i> agg. Dandelion O <i>Vicia sativa</i> Common Vetch O <i>Ulmus procera</i> English Elm ** R <i>Cerastium fontanum</i> Common Mouse-ear R										
Photo:																					
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted										
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?		No		Hedge Length:		126m		Hedge Width:		2-3m		Hedge Height:		1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length			N			Sample 1					Sample2					Sample 3					
Average of at least one standard tree per 50m			N			Not required					Not required					Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y																		
Ditch along at least half of the hedgerow			N																		
Parallel hedge within 15m of the hedgerow			N																		
Gaps (% of hedgerow length)			<10																		
Connection (within 10m) with another hedgerow			3																		
Connection (within 10m) with a pond			N																		
Connection (within 10m) broadleaved woodland			N																		
Does this hedge meet the ecological criteria for Importance?			NO			Hedge contains only 3 woody species															


Hedge ID:	50a	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																									
Section:	D – Somerset Levels & Moors North	Inset No:	10			<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>F</td><td><i>Bromus hordeaceus</i></td><td>Soft Brome</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Cardamine hirsuta</i></td><td>Hairy Bitter-cress</td><td>O</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Cupressocyparis leylandii</i></td><td>Leyland Cypress</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Juncus inflexus</i></td><td>Hard Rush</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Lysimachia nemorum</i></td><td>Yellow Pimpernel *</td><td>O</td></tr> <tr> <td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>F</td><td><i>Salix species</i></td><td>Willow species **</td><td>O</td></tr> <tr> <td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td><td><i>Trifolium repens</i></td><td>White Clover</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> </table>						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Hedera helix</i>	Ivy	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Bellis perennis</i>	Daisy	O	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Bromus hordeaceus</i>	Soft Brome	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cardamine hirsuta</i>	Hairy Bitter-cress	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Cupressocyparis leylandii</i>	Leyland Cypress	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Juncus effusus</i>	Soft Rush	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Juncus inflexus</i>	Hard Rush	O	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Lolium perenne</i>	Ryegrass	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Lysimachia nemorum</i>	Yellow Pimpernel *	O	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Rumex crispus</i>	Curled Dock	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Rumex sanguineus</i>	Wood Dock	F	<i>Salix species</i>	Willow species **	O	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Silene dioica</i>	Red Campion	O	<i>Urtica dioica</i>	Nettle	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Acer campestre</i>	Field Maple **	O	<i>Trifolium repens</i>	White Clover	O				<i>Ulmus procera</i>	English Elm **	O
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Blubell																																																																																																																																									
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	150m	Hedge Width:	1.5m	Hedge Height:	1.5m																																																																																																																																				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																												
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Wall/bank along at least half its length		N	Sample 1			Sample2			Sample 3																																																																																																																																						
Average of at least one standard tree per 50m		Y	Hawthorn			Hawthorn			Not required																																																																																																																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m		Y	Ash			Blackthorn																																																																																																																																									
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Ditch along at least half of the hedgerow		N	Dog Rose			Ash																																																																																																																																									
Parallel hedge within 15m of the hedgerow		N	Field Maple																																																																																																																																												
Gaps (% of hedgerow length)		<10	Willow Species																																																																																																																																												
Connection (within 10m) with another hedgerow		2	Blackthorn																																																																																																																																												
Connection (within 10m) with a pond		N																																																																																																																																													
Connection (within 10m) broadleaved woodland		N																																																																																																																																													
Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains Schedule 8 plant bluebell																																																																																																																																												


Hedge ID:	50b	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Prunus spinosa</i> Blackthorn ** A <i>Rubus fruticosus</i> agg. Bramble A <i>Urtica dioica</i> Nettle A <i>Arum maculatum</i> Lords-and-ladies * F <i>Brachypodium sylvaticum</i> False Brome * F <i>Cirsium arvense</i> Creeping Thistle F <i>Cornus sanguinea</i> Dogwood ** F <i>Dactylis glomerata</i> Cock's-foot F <i>Geranium robertianum</i> Herb-robert * F <i>Glechoma hederacea</i> Ground-ivy F <i>Lolium perenne</i> Ryegrass F					<i>Mercurialis perennis</i> Dog's Mercury * F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rosa canina</i> agg. Dog Rose ** F <i>Taraxacum officinale</i> agg. Dandelion F <i>Agrostis stolonifera</i> Creeping Bent O <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Bellis perennis</i> Daisy O <i>Bromus hordeaceus</i> Soft Brome O <i>Festuca rubra</i> Red Fescue O <i>Lamium album</i> White Dead-nettle O <i>Potentilla reptans</i> Creeping Cinquefoil O <i>Sambucus nigra</i> Elder ** O <i>Silene dioica</i> Red Campion O <i>Ulmus glabra</i> Wych Elm ** O <i>Hyacinthoides hispanica</i> Spanish Bluebell R										
Photo:																					
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?				Y		Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		76M		Hedge Width:		2m		Hedge Height:		2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>															
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Wall/bank along at least half its length				N		Sample 1				Sample2				Sample 3							
Average of at least one standard tree per 50m				N		Hawthorn				Not required				Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y		Blackthorn															
						Dogwood															
Ditch along at least half of the hedgerow				N		Dog Rose															
Parallel hedge within 15m of the hedgerow				N		Elder															
Gaps (% of hedgerow length)				<10																	
Connection (within 10m) with another hedgerow				4																	
Connection (within 10m) with a pond				N																	
Connection (within 10m) broadleaved woodland				N																	
Does this hedge meet the ecological criteria for Importance?				NO		Contains an average of only 5 woody species within the sampled sections															


Hedge ID:	50c	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																			
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<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Veronica hederifolia hederifolia</i>	Ivy-leaved Speedwell	O																																																																																																				
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Photo: 						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>																																																																																																			
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell																																																																																														
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	90m	Hedge Width:	3-5m	Hedge Height:	3-5m																																																																																												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																			
Features and Connections																																																																																																									
Wall/bank along at least half its length			N			Sample 1		Sample2		Sample 3																																																																																															
Average of at least one standard tree per 50m			Y			Hawthorn		Not required		Not required																																																																																															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Blackthorn																																																																																																			
						Ash																																																																																																			
Ditch along at least half of the hedgerow			N			English Elm																																																																																																			
Parallel hedge within 15m of the hedgerow			N			Elder																																																																																																			
Gaps (% of hedgerow length)			<10																																																																																																						
Connection (within 10m) with another hedgerow			3																																																																																																						
Connection (within 10m) with a pond			N																																																																																																						
Connection (within 10m) broadleaved woodland			N																																																																																																						
Does this hedge meet the ecological criteria for Importance?			YES			Hedge contains Schedule 8 plant bluebell																																																																																																			


Hedge ID:	51	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																	
Section:	D – Somerset Levels & Moors North		Inset No:	10		<table border="0"> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>A</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Trifolium repens</i></td><td>White Clover</td><td>F</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Cardamine flexuosa</i></td><td>Wavy Bitter-cress</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr> <td><i>Bromus hordeaceus</i></td><td>Soft Brome</td><td>F</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr> <td></td><td></td><td></td><td><i>Prunus laurocerasus</i></td><td>Cherry Laurel</td><td>R</td></tr> </table>										<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rumex crispus</i>	Curled Dock	F	<i>Hedera helix</i>	Ivy	A	<i>Trifolium repens</i>	White Clover	F	<i>Lolium perenne</i>	Ryegrass	A	<i>Acer campestre</i>	Field Maple **	O	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Urtica dioica</i>	Nettle	A	<i>Bellis perennis</i>	Daisy	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Bromus hordeaceus</i>	Soft Brome	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i>	Elder **	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Silene dioica</i>	Red Campion	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Taraxacum officinale agg.</i>	Dandelion	O	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Dryopteris filix-mas</i>	Male-fern *	R				<i>Prunus laurocerasus</i>	Cherry Laurel	R
<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Rosa canina agg.</i>	Dog Rose **	F																																																																																																																																		
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rumex crispus</i>	Curled Dock	F																																																																																																																																		
<i>Hedera helix</i>	Ivy	A	<i>Trifolium repens</i>	White Clover	F																																																																																																																																		
<i>Lolium perenne</i>	Ryegrass	A	<i>Acer campestre</i>	Field Maple **	O																																																																																																																																		
<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O																																																																																																																																		
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O																																																																																																																																		
<i>Urtica dioica</i>	Nettle	A	<i>Bellis perennis</i>	Daisy	O																																																																																																																																		
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O																																																																																																																																		
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<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Festuca rubra</i>	Red Fescue	O																																																																																																																																		
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<i>Cornus sanguinea</i>	Dogwood **	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																																																		
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rumex sanguineus</i>	Wood Dock	O																																																																																																																																		
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<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Taraxacum officinale agg.</i>	Dandelion	O																																																																																																																																		
<i>Prunus spinosa</i>	Blackthorn **	F	<i>Dryopteris filix-mas</i>	Male-fern *	R																																																																																																																																		
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Dunnock nesting in hedge																																																																																																																												
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	4-5m	Hedge Height:	2m																																																																																																																										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																																	
Features and Connections																																																																																																																																							
Wall/bank along at least half its length			N			Sample 1		Sample2		Sample 3																																																																																																																													
Average of at least one standard tree per 50m			N			Hawthorn		Hawthorn		Not required																																																																																																																													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Field Maple		Blackthorn																																																																																																																															
						Dog Rose		Dogwood																																																																																																																															
Ditch along at least half of the hedgerow			N			Blackthorn		Elder																																																																																																																															
Parallel hedge within 15m of the hedgerow			N																																																																																																																																				
Gaps (% of hedgerow length)			1%																																																																																																																																				
Connection (within 10m) with another hedgerow			N																																																																																																																																				
Connection (within 10m) with a pond			N																																																																																																																																				
Connection (within 10m) broadleaved woodland			N																																																																																																																																				
Does this hedge meet the ecological criteria for Importance?			NO			Contains an average of only 4 woody species within the sampled sections																																																																																																																																	


Hedge ID:	52	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** D <i>Anthriscus sylvestris</i> Cow Parsley F <i>Hedera helix</i> Ivy F <i>Prunus spinosa</i> Blackthorn ** F <i>Rubus fruticosus agg.</i> Bramble F <i>Sambucus nigra</i> Elder ** F <i>Bromus hordeaceus</i> Soft Brome O <i>Ficaria verna</i> Lesser Celandine O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O					<i>Heracleum sphondylium</i> Hogweed O <i>Mercurialis perennis</i> Dog's Mercury * O <i>Rosa canina agg.</i> Dog Rose ** O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Acer campestre</i> Field Maple ** R <i>Arum maculatum</i> Lords-and-ladies * R <i>Euonymus europaeus</i> Spindle ** R <i>Geranium robertianum</i> Herb-robert * R <i>Rumex sanguineus</i> Wood Dock R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2.5m	Hedge Height:	4m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		Blackthorn	English Elm		Blackthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Field Maple	Blackthorn		English Elm									
			Hawthorn	Hawthorn		Hawthorn									
Ditch along at least half of the hedgerow	N		Dog Rose			Spindle									
Parallel hedge within 15m of the hedgerow	N		English Elm			Field Maple									
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	N														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Contains an average of only 4.3 woody species within the sampled sections												


Hedge ID:	53	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Anthriscus sylvestris</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Cornus sanguinea</i> <i>Glechoma hederacea</i> <i>Mercurialis perennis</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Rumex sanguineus</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Acer pseudoplatanus</i> <i>Filipendula ulmaria</i> <i>Rubia peregrina</i> <i>Vicia sepium</i>	Hawthorn ** Cow Parsley Blackthorn ** Field Maple ** Lords-and-ladies * False Brome * Dogwood ** Ground-ivy Dog's Mercury * Dog Rose ** Bramble Wood Dock Elder ** Black Bryony English Elm ** Nettle Sycamore Meadowsweet Wild Madder Bush Vetch	D F F O O O O O O O O O O O O R R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	2m	Hedge Height:	2.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	English Elm	Blackthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Elgish Elm							
Ditch along at least half of the hedgerow	Y	Blackthorn	Elder							
Parallel hedge within 15m of the hedgerow	N		Hawthorn							
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	N									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 3.5 woody species within the sampled sections								


Hedge ID:	54a	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	F
Photo: 						<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Sambucus nigra</i>	Elder **	F
						<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Acer pseudoplatanus</i>	Sycamore	O
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O
						<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
						<i>Urtica dioica</i>	Nettle	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O
						<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cornus sanguinea</i>	Dogwood **	O
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Corylus avellana</i>	Hazel **	O
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Heracleum sphondylium</i>	Hogweed	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O
						<i>Ficaria verna</i>	Lesser Celandine	F	<i>Ilex aquifolium</i>	Holly **	O
						<i>Galium aparine</i>	Cleavers	F	<i>Quercus robur</i>	English Oak **	O
						<i>Geranium robertianum</i>	Herb-robert *	F	<i>Rumex crispus</i>	Curled Dock	O
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Taraxacum officinale</i> agg.	Dandelion	O
						<i>Hedera helix</i>	Ivy	F	<i>Trifolium repens</i>	White Clover	O
					<i>Lolium perenne</i>	Ryegrass	F	<i>Vicia sepium</i>	Bush Vetch	O	
					<i>Poa annua</i>	Annual Meadow-grass	F	<i>Viola riviniana</i>	Wood-dog-violet *	O	
					<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Acer campestre</i>	Field Maple **	R	
								<i>Arctium minus</i>	Lesser Burdock	R	
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	194m	Hedge Width:	3-4m	Hedge Height:	3-4M		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	Y	English Oak	Blackthorn		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Holly	Hawthorn								
		Hawthorn	Dogwood								
Ditch along at least half of the hedgerow	N	Elder	Hazel								
Parallel hedge within 15m of the hedgerow	N										
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	2										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell									


Hedge ID:	54b	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Arum maculatum</i> <i>Crataegus monogyna</i> <i>Ulmus procera</i> <i>Agrostis stolonifera</i> <i>Dactylis glomerata</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Holcus lanatus</i> <i>Lolium perenne</i> <i>Polystichum setiferum</i> <i>Ranunculus repens</i> <i>Rosa canina</i> agg. <i>Taraxacum officinale</i> agg. <i>Urtica dioica</i>			Lords-and-ladies * Hawthorn ** English Elm ** Creeping Bent Cock's-foot Lesser Celandine Cleavers Ground-ivy Ivy Yorkshire-fog Ryegrass Soft Sieild-fern * Creeping Buttercup Dog Rose ** Dandelion Nettle			<i>Acer campestre</i> <i>Acer pseudoplatanus</i> <i>Alopecurus pratensis</i> <i>Brachypodium sylvaticum</i> <i>Carpinus betulus</i> <i>Cirsium arvense</i> <i>Cornus sanguinea</i> <i>Fraxinus excelsior</i> <i>Geranium robertianum</i> <i>Poa annua</i> <i>Rubus fruticosus</i> agg. <i>Rumex crispus</i> <i>Rumex obtusifolius</i> <i>Rumex sanguineus</i> <i>Sambucus nigra</i> <i>Stellaria media</i> <i>Asplenium scolopendrium</i>			Field Maple ** Sycamore Meadow Foxtail False Brome * Hornbeam ** Creeping Thistle Dogwood ** Ash ** Herb-robert * Annual Meadow-grass Bramble Curled Dock Broad-leaved Dock Wood Dock Elder ** Chickweed Hart's-tongue *			O O O O O O O O O O O O O O O O O O O R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?	Y					Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	2-4m	Hedge Height:	3-4m								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N					Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length	Y					Sample 1	Sample2			Sample 3											
Average of at least one standard tree per 50m	Y					Hornbeam	Not required			Not required											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y					English Elm															
						Hawthorn															
Ditch along at least half of the hedgerow	Y					Dog Rose															
Parallel hedge within 15m of the hedgerow	N					Dogwood															
Gaps (% of hedgerow length)	<10					Elder															
Connection (within 10m) with another hedgerow	2																				
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	N																				
Does this hedge meet the ecological criteria for Importance?	YES					Contains 6 woody species within the sampled section and has 3+ features associated with it.															


Hedge ID:	54c	Surveyor:	VG	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9			<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <i>Corylus avellana</i> <i>Prunus spinosa</i> <i>Acer pseudoplatanus</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Mercurialis perennis</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Ligustrum ovalifolium</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Dryopteris filix-mas</i> <i>Polystichum setiferum</i> <i>Quercus robur</i> <i>Euonymus europaeus</i> <i>Sambucus nigra</i> </div> <div style="width: 45%;"> Hazel ** Blackthorn ** Sycamore Hawthorn ** Ivy Dog's Mercury * Lords-and-ladies * Cleavers Ground-ivy Garden Privet Bramble Nettle Male-fern * Soft Shield-fern * English Oak ** Spindle ** Elder ** </div> <div style="width: 10%; text-align: center;"> A A F F F F O O O O O O R R R R R </div> </div>									
Photo: 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	50m	Hedge Width:	3m	Hedge Height:	4m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections															
Wall/bank along at least half its length			N	Sample 1		Sample2		Sample 3							
Average of at least one standard tree per 50m			Y	Hawthorn		Not required		Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hazel											
				Blackthorn											
Ditch along at least half of the hedgerow			N	Elder											
Parallel hedge within 15m of the hedgerow			N	Spindle											
Gaps (% of hedgerow length)			15												
Connection (within 10m) with another hedgerow			3												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			NO	Contains only 5 woody species within the sampled section											


Hedge ID:	54d	Surveyor:	VG	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy F <i>Prunus spinosa</i> Blackthorn ** F <i>Acer campestre</i> Field Maple ** O <i>Acer pseudoplatanus</i> Sycamore O <i>Arum maculatum</i> Lords-and-ladies * O <i>Corylus avellana</i> Hazel ** O <i>Epilobium hirsutum</i> Great Willowherb O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O			<i>Quercus robur</i> English Oak ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Solanum dulcamara</i> Bittersweet O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Dryopteris filix-mas</i> Male-fern * R <i>Mercurialis perennis</i> Dog's Mercury * R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Rumex sanguineus</i> Wood Dock R <i>Silene dioica</i> Red Campion R					
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted							
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	110m	Hedge Width:	3m	Hedge Height:	4m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>											
Features and Connections															
Wall/bank along at least half its length			Y	Sample 1		Sample2		Sample 3							
Average of at least one standard tree per 50m			Y	Field Maple		English Elm		Not Required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hawthorn		Hawthorn									
				Ash		Blackthorn									
Ditch along at least half of the hedgerow			Y	Hazel		Hazel									
Parallel hedge within 15m of the hedgerow			N	Blackthorn		Sycamore									
Gaps (% of hedgerow length)			<10	English Elm											
Connection (within 10m) with another hedgerow			3												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			YES	Contains an average of 5.5 woody species within the sampled sections and has 3+ features associated with it											


Hedge ID:	55a	Surveyor:	VG	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB		Inset No:		9	<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Corylus avellana</i> Hazel ** F <i>Mercurialis perennis</i> Dog's Mercury * F <i>Acer campestre</i> Field Maple ** O <i>Alliaria petiolata</i> Garlic Mustard O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Cornus sanguinea</i> Dogwood ** O <i>Ficaria verna</i> Lesser Celandine O <i>Geranium robertianum</i> Herb-robert * O <i>Geum urbanum</i> Wood Avens O <i>Glechoma hederacea</i> Ground-ivy O					<i>Hyacinthoides non-scripta</i> Bluebell * O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Rumex sanguineus</i> Wood Dock O <i>Sambucus nigra</i> Elder ** O <i>Urtica dioica</i> Nettle O <i>Arctium minus</i> Lesser Burdock R <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Euonymus europaeus</i> Spindle ** R <i>Galium album</i> Hedge Bedstraw R <i>Ilex aquifolium</i> Holly ** R <i>Primula vulgaris</i> Primrose * R <i>Vicia sepium</i> Bush Vetch R				
Photo: 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	150m	Hedge Width:	4m	Hedge Height:	5m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections															
Wall/bank along at least half its length			Y	Sample 1			Sample2			Sample 3					
Average of at least one standard tree per 50m				Elder			Blackthorn			Not required					
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hawthorn			Hawthorn								
				English Elm			English Elm								
Ditch along at least half of the hedgerow			N	Blackthorn			Dog Rose								
Parallel hedge within 15m of the hedgerow			N	Hazel			Dogwood								
Gaps (% of hedgerow length)			0	Dogwood			Field Maple								
Connection (within 10m) with another hedgerow			2	Holly			Elder								
Connection (within 10m) with a pond			N	Dog Rose											
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			YES	Contains an average of 7.5 woody species within the sampled sections. Hedge also contains Schedule 8 plant bluebell											


Hedge ID:	55b	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																						
Section:	C – Mendip Hills AONB	Inset No:	9				<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>F</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Galium aparine</i>	Cleavers	A	<i>Lolium perenne</i>	Ryegrass	F	<i>Hedera helix</i>	Ivy	A	<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Heracleum sphondylium</i>	Hogweed	A	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Urtica dioica</i>	Nettle	A	<i>Bellis perennis</i>	Daisy	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Corylus avellana</i>	Hazel **	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Euonymus europaeus</i>	Spindle **	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Sambucus nigra</i>	Elder **	O				<i>Ulmus procera</i>	English Elm **	O
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Glechoma hederacea</i>	Ground-ivy	F																																																																																																																							
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Active badger sett on eastern end																																																																																																																	
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	180m	Hedge Width:	2-3m	Hedge Height:	2m																																																																																																																	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																									
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3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn		Hawthorn																																																																																																																								
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Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains Schedule 8 plant bluebell																																																																																																																									


Hedge ID:	56a	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																																															
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Bramble	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Bellis perennis</i>	Daisy	O	<i>Circaea lutetiana</i>	Dog's Mercury *	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Corylus avellana</i>	Hazel **	F	<i>Galium aparine</i>	Cleavers	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Geum urbanum</i>	Wood Avens	O	<i>Euonymus europaeus</i>	Spindle **	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Ilex aquifolium</i>	Holly **	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Ligustrum vulgare</i>	Wild Privet **	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Lonicer periclymenum</i>	Honeysuckle	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Polystichum setiferum</i>	Soft Shield-fern *	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Rosa canina</i> agg.	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Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	250m	Hedge Width:	4-5m	Hedge Height:	2-6m																																																																																																																																																												
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Ditch along at least half of the hedgerow	N	Hawthorn	Dog Rose				Wid Privet																																																																																																																																																														
Parallel hedge within 15m of the hedgerow	Y	Dog Rose	Ash				Hazel																																																																																																																																																														
Gaps (% of hedgerow length)	<10	Elder					Field Maple																																																																																																																																																														
Connection (within 10m) with another hedgerow	2																																																																																																																																																																				
Connection (within 10m) with a pond	N																																																																																																																																																																				
Connection (within 10m) broadleaved woodland	N																																																																																																																																																																				
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5.67 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																																																																																			


Hedge ID:	56b	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																				
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3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Field Maple		Elder		Field Maple																																																																																															
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Ditch along at least half of the hedgerow							Elder		Hazel		Hawthorn																																																																																															
Parallel hedge within 15m of the hedgerow						Y	Dogwood		Spindle		Spindle																																																																																															
Gaps (% of hedgerow length)											Dog Rose																																																																																															
Connection (within 10m) with another hedgerow						3					Elder																																																																																															
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Connection (within 10m) broadleaved woodland																																																																																																										
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains an average of 5.67 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																			


Hedge ID:	56c	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Prunus spinosa</i> Blackthorn ** A <i>Acer campestre</i> Field Maple ** F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Asplenium scolopendrium</i> Hart's-tongue * F <i>Corylus avellana</i> Hazel ** F <i>Crataegus monogyna</i> Hawthorn ** F <i>Hedera helix</i> Ivy F <i>Mercurialis perennis</i> Dog's Mercury * F <i>Rosa canina</i> agg. Dog Rose ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Sambucus nigra</i> Elder ** F <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Euonymus europaeus</i> Spindle ** O <i>Ficaria verna</i> Lesser Celandine O			<i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Geum urbanum</i> Wood Avens O <i>Heracleum sphondylium</i> Hogweed O <i>Stellaria holostea</i> Greater Stitchwort O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Dryopteris filix-mas</i> Male-fern * R <i>Geranium robertianum</i> Herb-robert * R <i>Hyacinthoides non-scripta</i> Bluebell * R <i>Lonicera periclymenum</i> Honeysuckle R <i>Primula vulgaris</i> Primrose * R <i>Rumex sanguineus</i> Wood Dock R <i>Veronica montana</i> Wood Speedwell * R <i>Vicia sepium</i> Bush Vetch R					
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	300m	Hedge Width:	2m	Hedge Height:	4m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>											
Features and Connections															
Wall/bank along at least half its length			Y	Sample 1		Sample2		Sample 3							
Average of at least one standard tree per 50m			N	Elder		Spindle		Dogwood							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hawthorn		Field Maple		Blackthorn							
				Hazel		Blackthorn		Hazel							
Ditch along at least half of the hedgerow			N	Field Maple		Ash		English Elm							
Parallel hedge within 15m of the hedgerow			Y	Blackthorn		Hazel		Field Maple							
Gaps (% of hedgerow length)			<10	Ash		Hawthorn		Dog Rose							
Connection (within 10m) with another hedgerow			5			Dog Rose		Hawthorn							
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			YES	Hedge contains an average of 6.67 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell											


Hedge ID:	56d	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																																												
Section:	C – Mendip Hills AONB	Inset No:	9				<table border="0"> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Geum urbanum</i></td><td>Wood Avens</td><td>O</td></tr> <tr> <td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>A</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>A</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td><td><i>Ligustrum vulgare</i></td><td>Wild Privet **</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Polystichum setiferum</i></td><td>Soft Shield-fern *</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Allium ursinum</i></td><td>Ramsons *</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>O</td></tr> <tr> <td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr> <td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>O</td></tr> <tr> <td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>O</td><td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>R</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td><td><i>Galium odoratum</i></td><td>Sweet Woodruff *</td><td>R</td></tr> <tr> <td><i>Circaea lutetiana</i></td><td>Dog's Mercury *</td><td>O</td><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> <tr> <td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>O</td><td><i>Rubia peregriana</i></td><td>Wild Madder</td><td>R</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td><td><i>Viola odorata</i></td><td>Sweet Violet *</td><td>R</td></tr> </table>						<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Geum urbanum</i>	Wood Avens	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	A	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Cornus sanguinea</i>	Dogwood **	A	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Corylus avellana</i>	Hazel **	A	<i>Ligustrum vulgare</i>	Wild Privet **	O	<i>Hedera helix</i>	Ivy	A	<i>Lolium perenne</i>	Ryegrass	O	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Polystichum setiferum</i>	Soft Shield-fern *	O	<i>Urtica dioica</i>	Nettle	A	<i>Primula vulgaris</i>	Primrose *	O	<i>Allium ursinum</i>	Ramsons *	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Sambucus nigra</i>	Elder **	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Silene dioica</i>	Red Campion	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Galium aparine</i>	Cleavers	F	<i>Stellaria holostea</i>	Greater Stitchwort	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Tamus communis</i>	Black Bryony	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Ulmus procera</i>	English Elm **	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Vicia sativa</i>	Common Vetch	O	<i>Rumex sanguineus</i>	Wood Dock	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Acer campestre</i>	Field Maple **	O	<i>Viola riviniana</i>	Wood-dog-violet *	O	<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Acer pseudoplatanus</i>	Sycamore	R	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Galium odoratum</i>	Sweet Woodruff *	R	<i>Circaea lutetiana</i>	Dog's Mercury *	O	<i>Ilex aquifolium</i>	Holly **	R	<i>Euonymus europaeus</i>	Spindle **	O	<i>Rubia peregriana</i>	Wild Madder	R	<i>Fraxinus excelsior</i>	Ash **	O	<i>Viola odorata</i>	Sweet Violet *	R
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Geum urbanum</i>				Wood Avens	O																																																																																																																																																										
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Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	366m	Hedge Width:	2-3m	Hedge Height:	2-5m																																																																																																																																																							
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																																															
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Wall/bank along at least half its length	Y	Sample 1		Sample 2		Sample 3																																																																																																																																																												
Average of at least one standard tree per 50m	N	English Elm		Dogwood		Hazel																																																																																																																																																												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn		Hazel		Elder																																																																																																																																																												
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Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains an average of 5.67 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																																																																																															


Hedge ID:	56e	Surveyor:	CS	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Anthriscus sylvestris</i> Cow Parsley A <i>Corylus avellana</i> Hazel ** A <i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Mercurialis perennis</i> Dog's Mercury * A <i>Rubus fruticosus</i> agg. Bramble A <i>Urtica dioica</i> Nettle A <i>Acer campestre</i> Field Maple ** F <i>Arrhenatherum elatius</i> False Oat-grass F <i>Asplenium scolopendrium</i> Hart's-tongue * F <i>Brachypodium sylvaticum</i> False Brome * F <i>Ficaria verna</i> Lesser Celandine F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Holcus lanatus</i> Yorkshire-fog F <i>Stellaria holostea</i> Greater Stitchwort F <i>Ulmus procera</i> English Elm ** F			<i>Arum maculatum</i> Lords-and-ladies * O <i>Dactylis glomerata</i> Cock's-foot O <i>Festuca rubra</i> Red Fescue O <i>Galium album</i> Hedge Bedstraw O <i>Geranium robertianum</i> Herb-robert * O <i>Heracleum sphondylium</i> Hogweed O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Ilex aquifolium</i> Holly ** O <i>Poa annua</i> Annual Meadow-grass O <i>Prunus spinosa</i> Blackthorn ** O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rumex sanguineus</i> Wood Dock O <i>Sambucus nigra</i> Elder ** O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Tamus communis</i> Black Bryony O <i>Vicia sepium</i> Bush Vetch O					
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	160m	Hedge Width:	2-3m	Hedge Height:	4-5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1		Sample2		Sample 3									
Average of at least one standard tree per 50m	N	Hazel		Hazel		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn		Hawthorn											
		Field Maple		Field Maple											
Ditch along at least half of the hedgerow	N	Dog Rose		Dog Rose											
Parallel hedge within 15m of the hedgerow	Y	Elder		English Elm											
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell													


Hedge ID:	57a	Surveyor:	VG	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Asplenium scolopendrium</i> <i>Corylus avellana</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hyacinthoides non-scripta</i> <i>Lonicera periclymenum</i>	Blackthorn ** Hawthorn ** Ivy Cow Parsley Lords-and-ladies * Hart's-tongue * Hazel ** Cock's-foot Cleavers Ground-ivy Bluebell * Honeysuckle	D F F O O O O O O O O O O	<i>Mercurialis perennis</i> <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Acer campestre</i> <i>Cornus sanguinea</i> <i>Dryopteris filix-mas</i> <i>Heracleum sphondylium</i> <i>Ilex aquifolium</i> <i>Quercus robur</i> <i>Rosa canina</i> agg.	Dog's Mercury * Bramble Elder ** Nettle Field Maple ** Dogwood ** Male-fern * Hogweed Holly ** English Oak ** Dog Rose **	O O O O R R R R R R R R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	130m	Hedge Width:	2.5m	Hedge Height:	3.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Hazel	Blackthorn		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn	Hawthorn												
Ditch along at least half of the hedgerow	N	Dogwood	Ash												
Parallel hedge within 15m of the hedgerow	N	Hawthorn	Hazel												
Gaps (% of hedgerow length)	<10	Elder	Elder												
Connection (within 10m) with another hedgerow	4		Dog Rose												
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5.5 woody species within the sampled sections and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell													


Hedge ID:	57b	Surveyor:	VG	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																	
Section:	C – Mendip Hills AONB	Inset No:	9			<table border="0"> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>R</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>R</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy **</td><td>R</td></tr> <tr> <td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td><td><i>Ligustrum vulgare</i></td><td>Wild Privet</td><td>R</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>R</td></tr> <tr> <td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td></td></tr> <tr> <td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>O</td><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td></td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td></td></tr> </table>										<i>Corylus avellana</i>	Hazel **	A	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Primula vulgaris</i>	Primrose *	O	<i>Hedera helix</i>	Ivy	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Sambucus nigra</i>	Elder **	O	<i>Urtica dioica</i>	Nettle	F	<i>Euonymus europaeus</i>	Spindle **	R	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Galium album</i>	Hedge Bedstraw	R	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Glechoma hederacea</i>	Ground-ivy **	R	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Ligustrum vulgare</i>	Wild Privet	R	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Vicia sativa</i>	Common Vetch	R	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Ficaria verna</i>	Lesser Celandine		<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Rumex sanguineus</i>	Wood Dock		<i>Galium aparine</i>	Cleavers	O	<i>Stellaria holostea</i>	Greater Stitchwort	
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Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	3.5m																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																
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Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains an average of 6 woody species within the sampled sections and has 3+ features associate with it. Hedge also contains Schedule 8 plant bluebell																																																																																


Hedge ID:	57c	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																																			
Section:	C – Mendip Hills AONB		Inset No:		9	<table><tr><td>Crataegus monogyna</td><td>Hawthorn **</td><td>A</td><td>Festuca rubra</td><td>Red Fescue</td><td>O</td></tr><tr><td>Galium aparine</td><td>Cleavers</td><td>A</td><td>Ficaria verna</td><td>Lesser Celandine</td><td>O</td></tr><tr><td>Hedera helix</td><td>Ivy</td><td>A</td><td>Fraxinus excelsior</td><td>Ash **</td><td>O</td></tr><tr><td>Prunus spinosa</td><td>Blackthorn **</td><td>A</td><td>Glechoma hederacea</td><td>Ground-ivy</td><td>O</td></tr><tr><td>Rubus fruticosus agg.</td><td>Bramble</td><td>A</td><td>Holcus lanatus</td><td>Yorkshire-fog</td><td>O</td></tr><tr><td>Urtica dioica</td><td>Nettle</td><td>A</td><td>Hyacinthoides non-scripta</td><td>Bluebell *</td><td>O</td></tr><tr><td>Anthriscus sylvestris</td><td>Cow Parsley</td><td>F</td><td>Ilex aquifolium</td><td>Holly **</td><td>O</td></tr><tr><td>Arrhenatherum elatius</td><td>False Oat-grass</td><td>F</td><td>Mercurialis perennis</td><td>Dog's Mercury *</td><td>O</td></tr><tr><td>Arum maculatum</td><td>Lords-and-ladies *</td><td>F</td><td>Poa annua</td><td>Annual Meadow-grass</td><td>O</td></tr><tr><td>Brachypodium sylvaticum</td><td>False Brome *</td><td>F</td><td>Primula vulgaris</td><td>Primrose *</td><td>O</td></tr><tr><td>Corylus avellana</td><td>Hazel **</td><td>F</td><td>Quercus robur</td><td>English Oak **</td><td>O</td></tr><tr><td>Dactylis glomerata</td><td>Cock's-foot</td><td>F</td><td>Ranunculus repens</td><td>Creeping Buttercup</td><td>O</td></tr><tr><td>Geranium robertianum</td><td>Herb-robert *</td><td>F</td><td>Rumex crispus</td><td>Curled Dock</td><td>O</td></tr><tr><td>Heracleum sphondylium</td><td>Hogweed</td><td>F</td><td>Rumex obtusifolius</td><td>Broad-leaved Dock</td><td>O</td></tr><tr><td>Rosa canina agg.</td><td>Dog Rose **</td><td>F</td><td>Sambucus nigra</td><td>Elder **</td><td>O</td></tr><tr><td>Stellaria holostea</td><td>Greater Stitchwort</td><td>F</td><td>Silene dioica</td><td>Red Campion</td><td>O</td></tr><tr><td>Agrostis capillaris</td><td>Common Bent</td><td>O</td><td>Stachys sylvatica</td><td>Hedge Woundwort</td><td>O</td></tr><tr><td>Alopecurus pratensis</td><td>Meadow Foxtail</td><td>O</td><td>Taraxacum officinale agg.</td><td>Dandelion</td><td>O</td></tr><tr><td>Asplenium scolopendrium</td><td>Hart's-tongue *</td><td>O</td><td>Vicia sepium</td><td>Bush Vetch</td><td>O</td></tr><tr><td>Cardamine amara</td><td>Large Bitter-cress</td><td>O</td><td>Cardamine pratensis</td><td>Cuckooflower</td><td>R</td></tr><tr><td>Elytrigia repens</td><td>Common Couch</td><td>O</td><td>Cirsium arvense</td><td>Creeping Thistle</td><td>R</td></tr><tr><td>Euonymus europaeus</td><td>Spindle **</td><td>O</td><td>Polystichum setiferum</td><td>Soft Shield-fern *</td><td>R</td></tr><tr><td></td><td></td><td></td><td>Trifolium repens</td><td>White Clover</td><td>R</td></tr></table>										Crataegus monogyna	Hawthorn **	A	Festuca rubra	Red Fescue	O	Galium aparine	Cleavers	A	Ficaria verna	Lesser Celandine	O	Hedera helix	Ivy	A	Fraxinus excelsior	Ash **	O	Prunus spinosa	Blackthorn **	A	Glechoma hederacea	Ground-ivy	O	Rubus fruticosus agg.	Bramble	A	Holcus lanatus	Yorkshire-fog	O	Urtica dioica	Nettle	A	Hyacinthoides non-scripta	Bluebell *	O	Anthriscus sylvestris	Cow Parsley	F	Ilex aquifolium	Holly **	O	Arrhenatherum elatius	False Oat-grass	F	Mercurialis perennis	Dog's Mercury *	O	Arum maculatum	Lords-and-ladies *	F	Poa annua	Annual Meadow-grass	O	Brachypodium sylvaticum	False Brome *	F	Primula vulgaris	Primrose *	O	Corylus avellana	Hazel **	F	Quercus robur	English Oak **	O	Dactylis glomerata	Cock's-foot	F	Ranunculus repens	Creeping Buttercup	O	Geranium robertianum	Herb-robert *	F	Rumex crispus	Curled Dock	O	Heracleum sphondylium	Hogweed	F	Rumex obtusifolius	Broad-leaved Dock	O	Rosa canina agg.	Dog Rose **	F	Sambucus nigra	Elder **	O	Stellaria holostea	Greater Stitchwort	F	Silene dioica	Red Campion	O	Agrostis capillaris	Common Bent	O	Stachys sylvatica	Hedge Woundwort	O	Alopecurus pratensis	Meadow Foxtail	O	Taraxacum officinale agg.	Dandelion	O	Asplenium scolopendrium	Hart's-tongue *	O	Vicia sepium	Bush Vetch	O	Cardamine amara	Large Bitter-cress	O	Cardamine pratensis	Cuckooflower	R	Elytrigia repens	Common Couch	O	Cirsium arvense	Creeping Thistle	R	Euonymus europaeus	Spindle **	O	Polystichum setiferum	Soft Shield-fern *	R				Trifolium repens	White Clover	R
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Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	340m	Hedge Width:	3m	Hedge Height:	3-4m																																																																																																																																													
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																																																					
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Connection (within 10m) broadleaved woodland			N																																																																																																																																																						
Does this hedge meet the ecological criteria for Importance?			YES	Hedge contains an average of only 4.67 woody species within the sampled sections. Hedge also contains Schedule 8 plant bluebell																																																																																																																																																					

Hedge ID:	58	Surveyor:	VG	Date:	02.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																			
Section:	C – Mendip Hills AONB		Inset No:	9		<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Cornus sanguinea</i> <i>Corylus avellana</i>					Hawthorn ** Blackthorn ** Ivy Bramble Nettle Field Maple ** Cow Parsley Lords-and-ladies * False Brome * Dogwood ** Hazel **					<i>Euonymus europaeus</i> <i>Hyacinthoides non-scripta</i> <i>Mercurialis perennis</i> <i>Rosa canina</i> agg. <i>Sambucus nigra</i> <i>Ficaria verna</i> <i>Fraxinus excelsior</i> <i>Galium album</i> <i>Glechoma hederacea</i> <i>Ilex aquifolium</i> <i>Lamium purpureum</i>					Spindle ** Bluebell * Dog's Mercury * Dog Rose ** Elder ** Lesser Celandine Ash ** Hedge Bedstraw Ground-ivy Holly ** Red Deadnettle				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																			
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell																			
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		140m		Hedge Width:		2.5m		Hedge Height:		3m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																			
Features and Connections																									
Wall/bank along at least half its length			Y			Sample 1				Sample 2				Sample 3											
Average of at least one standard tree per 50m			N			Hawthorn				Hawthorn				Not required											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Blackthorn				Blackthorn															
						Dog Rose				Dog Rose															
Ditch along at least half of the hedgerow			N			Hazel				Hazel															
Parallel hedge within 15m of the hedgerow			N			Spindle				Dogwood															
Gaps (% of hedgerow length)			5%			Elder				Field Maple															
Connection (within 10m) with another hedgerow			2							Holly															
Connection (within 10m) with a pond			N																						
Connection (within 10m) broadleaved woodland			Y																						
Does this hedge meet the ecological criteria for Importance?			YES			Hedge contains an average of 6.5 woody species within the sampled sections and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell																			


Hedge ID:	59a	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:										
Section:	C – Mendip Hills AONB		Inset No:		9	Mercurialis perennis	Dog's Mercury *	A	Alopecurus pratensis	Meadow Foxtail	O					
Photo: 					Acer campestre	Field Maple **	F	Anthriscus sylvestris	Cow Parsley	O						
					Arum maculatum	Lords-and-ladies *	F	Cerastium fontanum	Common Mouse-ear	O						
					Asplenium scolopendrium	Hart's-tongue *	F	Corylus avellana	Hazel **	O						
					Brachypodium sylvaticum	False Brome *	F	Crataegus monogyna	Hawthorn **	O						
					Cornus sanguinea	Dogwood **	F	Ficaria verna	Lesser Celandine	O						
					Dactylis glomerata	Cock's-foot	F	Filipendula ulmaria	Meadowsweet	O						
					Festuca rubra	Red Fescue	F	Fraxinus excelsior	Ash **	O						
					Galium aparine	Cleavers	F	Geranium dissectum	Cut-leaved Cranesbill	O						
					Glechoma hederacea	Ground-ivy	F	Geranium robertianum	Herb-robert *	O						
					Hedera helix	Ivy	F	Heracleum sphondylium	Hogweed	O						
					Holcus lanatus	Yorkshire-fog	F	Hyacinthoides non-scripta	Bluebell *	O						
					Lolium perenne	Ryegrass	F	Lamium purpureum	Red Deadnettle	O						
					Rosa canina agg.	Dog Rose **	F	Potentilla reptans	Creeping Cinquefoil	O						
					Rumex crispus	Curled Dock	F	Prunus spinosa	Blackthorn **	O						
					Taraxacum officinale agg.	Dandelion	F	Rubus fruticosus agg.	Bramble	O						
					Trifolium repens	White Clover	F	Silene dioica	Red Campion	O						
					Urtica dioica	Nettle	F	Veronica chamaedrys	Germander Speedwell	O						
					Agrostis stolonifera	Creeping Bent	O	Vicia sepium	Bush Vetch	O						
							* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
	Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	2-3m	Hedge Height:	2.5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections																
Wall/bank along at least half its length			N	Sample 1			Sample2			Sample 3						
Average of at least one standard tree per 50m			Y	Dogwood			Hazel			Not required						
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hazel			Field Maple									
				Blackthorn			Blackthorn									
Ditch along at least half of the hedgerow			N	Field Maple			Dogwood									
Parallel hedge within 15m of the hedgerow			Y				Dog Rose									
Gaps (% of hedgerow length)			<10													
Connection (within 10m) with another hedgerow			4													
Connection (within 10m) with a pond			N													
Connection (within 10m) broadleaved woodland			N													
Does this hedge meet the ecological criteria for Importance?			YES	Hedge contains Schedule 8 plant bluebell												

Hedge ID:	59b	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																					
Section:	C – Mendip Hills AONB		Inset No:		9	<table><tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr><tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr><tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr><tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>F</td></tr><tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>A</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr><tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>O</td></tr><tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr><tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr><tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr><tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr><tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Lamium purpureum</i></td><td>Red Deadnettle</td><td>O</td></tr><tr><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr><tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>O</td></tr><tr><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr><tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Ulmus glabra</i></td><td>Wych Elm **</td><td>O</td></tr><tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>R</td></tr><tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>R</td></tr><tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td><td><i>Taxus baccata</i></td><td>Yew **</td><td>R</td></tr></table>										<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Corylus avellana</i>	Hazel **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Hedera helix</i>	Ivy	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Vicia sepium</i>	Bush Vetch	F	<i>Ulmus procera</i>	English Elm **	A	<i>Acer campestre</i>	Field Maple **	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lamium purpureum</i>	Red Deadnettle	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Sambucus nigra</i>	Elder **	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Ulmus glabra</i>	Wych Elm **	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Acer pseudoplatanus</i>	Sycamore	R	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Galium album</i>	Hedge Bedstraw	R	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Taxus baccata</i>	Yew **	R
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Prunus spinosa</i>	Blackthorn **	F																																																																																																																						
<i>Corylus avellana</i>	Hazel **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F																																																																																																																						
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<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Vicia sepium</i>	Bush Vetch	F																																																																																																																						
<i>Ulmus procera</i>	English Elm **	A	<i>Acer campestre</i>	Field Maple **	O																																																																																																																						
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Alliaria petiolata</i>	Garlic Mustard	O																																																																																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																																																																						
<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O																																																																																																																						
<i>Cornus sanguinea</i>	Dogwood **	F	<i>Ficaria verna</i>	Lesser Celandine	O																																																																																																																						
<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Filipendula ulmaria</i>	Meadowsweet	O																																																																																																																						
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lamium purpureum</i>	Red Deadnettle	O																																																																																																																						
<i>Festuca rubra</i>	Red Fescue	F	<i>Rosa canina</i> agg.	Dog Rose **	O																																																																																																																						
<i>Fraxinus excelsior</i>	Ash **	F	<i>Rubus fruticosus</i> agg.	Bramble	O																																																																																																																						
<i>Geranium robertianum</i>	Herb-robert *	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																																						
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Ulmus glabra</i>	Wych Elm **	O																																																																																																																						
<i>Heracleum sphondylium</i>	Hogweed	F	<i>Acer pseudoplatanus</i>	Sycamore	R																																																																																																																						
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Galium album</i>	Hedge Bedstraw	R																																																																																																																						
<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Taxus baccata</i>	Yew **	R																																																																																																																						
<div>Photo:</div> 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																																																																																																																					
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell																																																																																																																
						Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	300m	Hedge Width:	2-3m	Hedge Height:	1.5m																																																																																																												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																									
Features and Connections																																																																																																																											
Wall/bank along at least half its length	N	Sample 1			Sample2			Sample 3																																																																																																																			
Average of at least one standard tree per 50m	N	Hawthorn			English Elm			Field Maple																																																																																																																			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn			Blackthorn			English Elm																																																																																																																			
		Ash			Hazel			Blackthorn																																																																																																																			
Ditch along at least half of the hedgerow	N				Dogwood			Hawthorn																																																																																																																			
Parallel hedge within 15m of the hedgerow	Y				Hawthorn			Yew																																																																																																																			
Gaps (% of hedgerow length)	<10				Field Maple																																																																																																																						
Connection (within 10m) with another hedgerow	3																																																																																																																										
Connection (within 10m) with a pond	N																																																																																																																										
Connection (within 10m) broadleaved woodland	N																																																																																																																										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell																																																																																																																									


Hedge ID:	60	Surveyor:	CS	Date:	10.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Crataegus monogyna</i> Hawthorn ** A <i>Dactylis glomerata</i> Cock's-foot A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Ulmus procera</i> English Elm ** A <i>Urtica dioica</i> Nettle A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Cirsium arvense</i> Creeping Thistle F <i>Epilobium hirsutum</i> Great Willowherb F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Oenanthe crocata</i> Hemlock Water-dropwort F			<i>Poa trivialis</i> Rough Meadow-grass F <i>Prunus spinosa</i> Blackthorn ** F <i>Ranunculus repens</i> Creeping Buttercup F <i>Silene dioica</i> Red Campion F <i>Arrhenatherum elatius</i> False Oat-grass O <i>Arum maculatum</i> Lords-and-ladies * O <i>Bromus hordeaceus</i> Soft Brome O <i>Cornus sanguinea</i> Dogwood ** O <i>Mercurialis perennis</i> Dog's Mercury * O <i>Rumex crispus</i> Curled Dock O <i>Sambucus nigra</i> Elder ** O <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Ulmus glabra</i> Wych Elm ** R					
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?				Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	126m	Hedge Width:	2m	Hedge Height:	1.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>										
Features and Connections															
Wall/bank along at least half its length				N	Sample 1		Sample2		Sample 3						
Average of at least one standard tree per 50m				N	Hawthorn		English Elm		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Blackthorn		Hawthorn								
					Elder		Blackthorn								
Ditch along at least half of the hedgerow				Y	Dogwood										
Parallel hedge within 15m of the hedgerow				N											
Gaps (% of hedgerow length)				0											
Connection (within 10m) with another hedgerow				3											
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				NO	Contains an average of only 3.5 woody species within the sampled sections										


Hedge ID:	61	Surveyor:	VG	Date:	10.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Asplenium scolopendrium</i> <i>Filipendula ulmaria</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Oenanthe crocata</i> <i>Phragmites australis</i> <i>Rubus fruticosus</i> agg. <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Silene dioica</i> <i>Urtica dioica</i> <i>Alliaria petiolata</i> <i>Corylus avellana</i> <i>Dryopteris filix-mas</i> <i>Rosa canina</i> agg.			
Photo:							<i>Hawthorn</i> ** A <i>Blackthorn</i> ** A <i>Field Maple</i> ** O <i>Lords-and-ladies</i> * O <i>Hart's-tongue</i> * O Meadowsweet O <i>Ash</i> ** O Cleavers O Ground-ivy O Ivy O Hemlock Water-dropwort O Reed O Bramble O <i>Grey Willow</i> ** O Red Campion O Nettle O Garlic Mustard R Hazel ** R <i>Male-fern</i> * R Dog Rose ** R			
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	1.5m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn								
Ditch along at least half of the hedgerow	Y	Field Maple								
Parallel hedge within 15m of the hedgerow	N	Grey Willow								
Gaps (% of hedgerow length)	<10	Dog Rose								
Connection (within 10m) with another hedgerow	1									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Contains 5 woody species within the sampled section and has 4+ features associated with it.								


Hedge ID:	62a	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB		Inset No:		9	<div><div><div>Alnus glutinosa</div><div>Crataegus monogyna</div><div>Hedera helix</div><div>Holcus lanatus</div><div>Oenanthe crocata</div><div>Prunus spinosa</div><div>Rubus fruticosus agg.</div><div>Urtica dioica</div><div>Alopecurus pratensis</div><div>Arum maculatum</div><div>Brachypodium sylvaticum</div><div>Cardamine amara</div><div>Circaea lutetiana</div><div>Cirsium arvense</div><div>Dactylis glomerata</div><div>Galium aparine</div><div>Glechoma hederacea</div><div>Mercurialis perennis</div></div><div><div>Alder **</div><div>Hawthorn **</div><div>Ivy</div><div>Yorkshire-fog</div><div>Hemlock Water-dropwort</div><div>Blackthorn **</div><div>Bramble</div><div>Nettle</div><div>Meadow Foxtail</div><div>Lords-and-ladies *</div><div>False Brome *</div><div>Large Bitter-cress</div><div>Dog's Mercury *</div><div>Creeping Thistle</div><div>Cock's-foot</div><div>Cleavers</div><div>Ground-ivy</div><div>Dog's Mercury 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<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	F																																																																																																																						
<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus</i> agg.	Bramble	F																																																																																																																						
<i>Fraxinus excelsior</i>	Ash **	A	<i>Trifolium repens</i>	White Clover	F																																																																																																																						
<i>Hedera helix</i>	Ivy	A	<i>Agrostis stolonifera</i>	Creeping Bent	O																																																																																																																						
<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																																																																						
<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																																																																																						
<i>Urtica dioica</i>	Nettle	A	<i>Arctium minus</i>	Lesser Burdock	O																																																																																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Bromus hordeaceus</i>	Soft Brome	O																																																																																																																						
<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Carex remota</i>	Remote Sedge	O																																																																																																																						
<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Festuca rubra</i>	Red Fescue	O																																																																																																																						
<i>Circaea lutetiana</i>	Dog's Mercury *	F	<i>Ficaria verna</i>	Lesser Celandine	O																																																																																																																						
<i>Corylus avellana</i>	Hazel **	F	<i>Geum urbanum</i>	Wood Avens	O																																																																																																																						
<i>Galium aparine</i>	Cleavers	F	<i>Salix fragilis</i>	Crack Willow **	O																																																																																																																						
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O																																																																																																																						
<i>Lolium perenne</i>	Ryegrass	F	<i>Taraxacum officinale</i> agg.	Dandelion	O																																																																																																																						
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Vicia cracca</i>	Tufted Vetch	O																																																																																																																						
<i>Poa annua</i>	Annual Meadow-grass	F	<i>Primula vulgaris</i>	Primrose *	R																																																																																																																						
Photo:				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>																																																																																																																							
				<p>Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)</p> <p>None noted</p>																																																																																																																							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	120m	Hedge Width:	3-4m	Hedge Height:	4-6m																																																																																																																		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	<p>Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997)</p> <p>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</p>																																																																																																																									
Features and Connections																																																																																																																											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3																																																																																																																						
Average of at least one standard tree per 50m	Y	Ash	Alder		Not required																																																																																																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Hawthorn																																																																																																																								
Ditch along at least half of the hedgerow	Y	Dog Rose	Blackthorn																																																																																																																								
Parallel hedge within 15m of the hedgerow	N	Blackthorn	Hazel																																																																																																																								
Gaps (% of hedgerow length)	<10		Crack Willow																																																																																																																								
Connection (within 10m) with another hedgerow	2		Dog Rose																																																																																																																								
Connection (within 10m) with a pond	N																																																																																																																										
Connection (within 10m) broadleaved woodland	N																																																																																																																										
Does this hedge meet the ecological criteria for Importance?	YES	Contains and average of 5 woody species within the sampled sections and has 4+ features associated with it.																																																																																																																									


Hedge ID:	63	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9								<i>Crataegus monogyna</i> Hawthorn ** A <i>Dactylis glomerata</i> Cock's-foot A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Poa annua</i> Annual Meadow-grass A <i>Prunus spinosa</i> Blackthorn ** A <i>Quercus robur</i> English Oak ** A <i>Urtica dioica</i> Nettle A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Arum maculatum</i> Lords-and-ladies * F <i>Asplenium scolopendrium</i> Hart's-tongue * F <i>Brachypodium sylvaticum</i> False Brome * F <i>Carex remota</i> Remote Sedge F <i>Epilobium hirsutum</i> Great Willowherb F <i>Filipendula ulmaria</i> Meadowsweet F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Hyacinthoides non-scripta</i> Bluebell * F <i>Lolium perenne</i> Ryegrass F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rosa canina</i> agg. Dog Rose ** F <i>Rubus fruticosus</i> agg. Bramble F				
Photo:						<i>Rumex crispus</i> Curled Dock F <i>Taraxacum officinale</i> agg. Dandelion F <i>Trifolium repens</i> White Clover F <i>Ulmus procera</i> English Elm ** F <i>Agrostis stolonifera</i> Creeping Bent O <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Cardamine amara</i> Large Bitter-ress O <i>Cirsium arvense</i> Creeping Thistle O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Lonicera periclymenum</i> Honeysuckle O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Sambucus nigra</i> Elder ** O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Stellaria holostea</i> Greater Stitchwort O <i>Vicia sepium</i> Bush Vetch O <i>Dryopteris filix-mas</i> Male-fern * R <i>Glyceria fluitans</i> Floating Sweet-grass R <i>Polystichum setiferum</i> Soft Shield-fern * R									
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	130m	Hedge Width:	2-3m	Hedge Height:	1.5-2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						Y	English Oak		English Oak		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						Y	Hawthorn		English Elm						
							Elder		Hawthorn						
Ditch along at least half of the hedgerow						Y	Blackthorn		Blackthorn						
Parallel hedge within 15m of the hedgerow						N	Dog Rose		Dog Rose						
Gaps (% of hedgerow length)						<10			Ash						
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Contains an average of 5.5 woody species within the sampled sections and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell								

Hedge ID:	64	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Prunus spinosa</i> Blackthorn ** D <i>Alopecurus pratensis</i> Meadow Foxtail A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Lolium perenne</i> Ryegrass A <i>Urtica dioica</i> Nettle A <i>Agrostis stolonifera</i> Creeping Bent F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Bromus hordeaceus</i> Soft Brome F <i>Cerastium fontanum</i> Common Mouse-ear F <i>Dactylis glomerata</i> Cock's-foot F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Poa annua</i> Annual Meadow-grass F <i>Quercus robur</i> English Oak ** F			<i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus</i> agg. Bramble F <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Cardamine amara</i> Large Bitter-cress O <i>Crataegus monogyna</i> Hawthorn ** O <i>Ficaria verna</i> Lesser Celandine O <i>Heracleum sphondylium</i> Hogweed O <i>Lonicera periclymenum</i> Honeysuckle O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Sambucus nigra</i> Elder ** O <i>Silene dioica</i> Red Campion O <i>Stellaria holostea</i> Greater Stitchwort O <i>Taraxacum officinale</i> agg. Dandelion O					
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2-3m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1		Sample 2		Sample 3									
Average of at least one standard tree per 50m	Y	English Oak		Not required		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn													
		Elder													
Ditch along at least half of the hedgerow	Y	Dog Rose													
Parallel hedge within 15m of the hedgerow	N	Hawthorn													
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Contains 5 woody species within the sampled section and has 4+ features associated with it.													


Hedge ID:	65	Surveyor:	CS	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																											
Section:	C – Mendip Hills AONB	Inset No:	9			<table border="0"> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>A</td><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>F</td></tr> <tr> <td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>A</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>F</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr> <td><i>Ulmus procera</i></td><td>English Elm **</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Cardamine hirsuta</i></td><td>Hairy Bitter-cress</td><td>O</td></tr> <tr> <td><i>Alopecurus geniculatus</i></td><td>Marsh Foxtail</td><td>F</td><td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Geranium dissectum</i></td><td>Cut-leaved Cranesbill</td><td>O</td></tr> <tr> <td><i>Bromus hordeaceus</i></td><td>Soft Brome</td><td>F</td><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td><td><i>Hyacinthoides hispanica</i></td><td>Spanish Bluebell</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>O</td></tr> </table>										<i>Alopecurus pratensis</i>	Meadow Foxtail	A	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Hedera helix</i>	Ivy	A	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Lolium perenne</i>	Ryegrass	A	<i>Sambucus nigra</i>	Elder **	F	<i>Poa annua</i>	Annual Meadow-grass	A	<i>Stellaria holostea</i>	Greater Stitchwort	F	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Acer campestre</i>	Field Maple **	O	<i>Ulmus procera</i>	English Elm **	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Urtica dioica</i>	Nettle	A	<i>Bellis perennis</i>	Daisy	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cardamine hirsuta</i>	Hairy Bitter-cress	O	<i>Alopecurus geniculatus</i>	Marsh Foxtail	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Euonymus europaeus</i>	Spindle **	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O	<i>Bromus hordeaceus</i>	Soft Brome	F	<i>Geranium robertianum</i>	Herb-robert *	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Hyacinthoides hispanica</i>	Spanish Bluebell	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O	<i>Galium aparine</i>	Cleavers	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Vicia sativa</i>	Common Vetch	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	A	<i>Holcus lanatus</i>	Yorkshire-fog	F																																																																																																																												
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Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	2-3m	Hedge Height:	2m																																																																																																																						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																														
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3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Spindle		Blackthorn																																																																																																																													
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Connection (within 10m) broadleaved woodland	N																																																																																																																																
Does this hedge meet the ecological criteria for Importance?		YES	Contains an average of 6 woody species within the sampled sections and has 3+ features associated with it																																																																																																																														


Hedge ID:	66a	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Alopecurus pratensis</i> <i>Arum maculatum</i> <i>Stellaria holostea</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Acer campestre</i> <i>Brachypodium sylvaticum</i> <i>Cardamine pratensis</i> <i>Cirsium arvense</i> <i>Filipendula ulmaria</i> <i>Lonicera periclymenum</i> <i>Quercus robur</i> <i>Sambucus nigra</i>					Blackthorn ** Hawthorn ** Meadow Foxtail Lords-and-ladies * Greater Stitchwort Cleavers Ground-ivy Ivy Bluebell * Bramble Nettle Field Maple ** False Brome * Cuckooflower Creeping Thistle Meadowsweet Honeysuckle English Oak ** Elder **					D A F F F O O O O O R R R R R R R R				
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Does the hedge have the appearance of being over 30 years old?			Y	Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			Bluebells														
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1m	Hedge Height:	1.5m										
Features and Connections				Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																	
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3																
Average of at least one standard tree per 50m	N	Blackthorn	Not required		Not required																
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Elder																			
Ditch along at least half of the hedgerow	Y	Hawthorn																			
Parallel hedge within 15m of the hedgerow	N	Field Maple																			
Gaps (% of hedgerow length)	<10																				
Connection (within 10m) with another hedgerow	4																				
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	N																				
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell																			


Hedge ID:	66b	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Glechoma hederacea</i> Ground-ivy F <i>Arum maculatum</i> Lords-and-ladies * O <i>Bromus hordeaceus</i> Soft Brome O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Quercus robur</i> English Oak ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Vicia sepium</i> Bush Vetch O <i>Acer campestre</i> Field Maple ** R <i>Anthriscus sylvestris</i> Cow Parsley R <i>Dryopteris filix-mas</i> Male-fern * R <i>Hyacinthoides non-scripta</i> Bluebell * R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Stellaria holostea</i> Greater Stitchwort R				
Photo:										
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Blackthorn	Not required		Not required					
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Dog Rose								
		Hawthorn								
Ditch along at least half of the hedgerow	N	Ash								
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	67	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Prunus spinosa</i> <i>Alopecurus pratensis</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Arum maculatum</i> <i>Glechoma hederacea</i> <i>Holcus lanatus</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Anthriscus sylvestris</i> <i>Asplenium scolopendrium</i> <i>Polystichum setiferum</i> <i>Quercus robur</i> <i>Rosa canina</i> agg. <i>Sambucus nigra</i> <i>Vicia sativa</i>					Blackthorn ** Meadow Foxtail Hawthorn ** Ivy Lords-and-ladies * Ground-ivy Yorkshire-fog Bramble Nettle Cow Parsley Hart's-tongue * Soft Shield-fern * English Oak ** Dog Rose ** Elder ** Common Vetch				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted													
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	1.5m	Hedge Height:	1m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Blackthorn	Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn													
		Dog Rose													
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 3 woody species within the sampled section													


Hedge ID:	68	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Acer campestre</i> Field Maple ** O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Glechoma hederacea</i> Ground-ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Stellaria holostea</i> Greater Stitchwort O <i>Vicia sepium</i> Bush Vetch O <i>Cornus sanguinea</i> Dogwood ** R <i>Dryopteris filix-mas</i> Male-fern * R <i>Lonicera periclymenum</i> Honeysuckle R <i>Salix cinerea</i> ssp. <i>cinerea</i> Grey Willow ** R <i>Tamus communis</i> Black Bryony R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other) Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Field Maple								
		Blackthorn								
Ditch along at least half of the hedgerow	Y	Ash								
Parallel hedge within 15m of the hedgerow	N	Dog Rose								
Gaps (% of hedgerow length)	-									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Contains 5 woody species within the sampled section and has 4+ features associated with it. Hedge also contains Schedule 8 plant Bluebell								


Hedge ID:	69	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB		Inset No:	9		<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Hedera helix</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Cornus sanguinea</i> <i>Corylus avellana</i> <i>Euonymus europaeus</i> <i>Fraxinus excelsior</i> <i>Glechoma hederacea</i> <i>Hyacinthoides non-scripta</i> <i>Mercurialis perennis</i> <i>Fragaria vesca</i> <i>Hyacinthoides x massartiana</i> <i>Ilex aquifolium</i> <i>Primula vulgaris</i> <i>Stellaria holostea</i> <i>Vicia sepium</i> </div> <div> Hawthorn ** Blackthorn ** Ivy Field Maple ** Lords-and-ladies * False Brome * Dogwood ** Hazel ** Spindle ** Ash ** Ground-ivy Bluebell * Dog's Mercury * Wild Strawberry * Hybrid Bluebell Holly ** Primrose * Greater Stitchwort Bush Vetch </div> <div> D A F O O O O O O O O O O R R R R R R </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y					Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	3m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N					Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections															
Wall/bank along at least half its length	N					Sample 1	Sample2				Sample 3				
Average of at least one standard tree per 50m	N					Ash	Not required				Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y					Hawthorn									
Ditch along at least half of the hedgerow	Y					Blackthorn									
Parallel hedge within 15m of the hedgerow	N					Hazel									
Gaps (% of hedgerow length)	<10					Field Maple									
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES					Hedge contains Schedule 8 plant bluebell									


Hedge ID:	70	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	9			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Urtica dioica</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Cornus sanguinea</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Quercus robur</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Stachys sylvatica</i> <i>Tamus communis</i> <i>Ulmus procera</i> <i>Asplenium scolopendrium</i> <i>Rumex sanguineus</i>	Hawthorn ** Blackthorn ** Nettle Field Maple ** Lords-and-ladies * Dogwood ** Ash ** Cleavers Ground-ivy Ivy Bluebell * English Oak ** Dog Rose ** Bramble Elder ** Hedge Woundwort Black Bryony English Elm ** Hart's-tongue * Wood Dock	D A F O O O O O O O O O O O O O O O R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	2m	Bluebell
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn								
Ditch along at least half of the hedgerow	Y	Elder								
Parallel hedge within 15m of the hedgerow	N	Dog Rose								
Gaps (% of hedgerow length)	<10	English Elm								
Connection (within 10m) with another hedgerow	2	Field Maple								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has 6 woody species within the sampled section and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	71	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:						
Section:	C – Mendip Hills AONB	Inset No:	9			Crataegus monogyna	Hawthorn **	A				
			Prunus spinosa			Blackthorn **	A					
			Galium album			Hedge Bedstraw	F					
			Hedera helix			Ivy	F					
			Acer campestre			Field Maple **	O					
			Arum maculatum			Lords-and-ladies *	O					
			Brachypodium sylvaticum			False Brome *	O					
			Cornus sanguinea			Dogwood **	O					
			Corylus avellana			Hazel **	O					
			Euonymus europaeus			Spindle **	O					
			Fraxinus excelsior	Ash **	O							
			Galium aparine	Cleavers	O							
			Glechoma hederacea	Ground-ivy	O							
			Hyacinthoides non-scripta	Bluebell *	O							
			Mercurialis perennis	Dog's Mercury *	O							
			Rosa canina agg.	Dog Rose **	O							
			Rubus fruticosus agg.	Bramble	O							
			Stellaria holostea	Greater Stitchwort	O							
			Tamus communis	Black Bryony	O							
			Vicia sepium	Bush Vetch	O							
			Sambucus nigra	Elder **	R							
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare						
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		Bluebell				
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	140m	Hedge Width:	2.5m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections												
Wall/bank along at least half its length			N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m			N	Dog Rose		Blackthorn		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn		Hawthorn						
				Dogwood		Field Maple						
Ditch along at least half of the hedgerow			N	Elder		Spindle						
Parallel hedge within 15m of the hedgerow			N	Field Maple		Hazel						
Gaps (% of hedgerow length)			<10	Hawthorn		Dog Rose						
Connection (within 10m) with another hedgerow			4									
Connection (within 10m) with a pond			N									
Connection (within 10m) broadleaved woodland			N									
Does this hedge meet the ecological criteria for Importance?			YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	72a	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Bromus hordeaceus</i> Soft Brome F <i>Hedera helix</i> Ivy F <i>Acer campestre</i> Field Maple ** O <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Euonymus europaeus</i> Spindle ** O <i>Glechoma hederacea</i> Ground-ivy O <i>Rosa canina</i> agg. Dog Rose ** O <i>Sambucus nigra</i> Elder ** O <i>Urtica dioica</i> Nettle O <i>Polystichum setiferum</i> Soft Shield-fern * R <i>Vicia sepium</i> Bush Vetch R				
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	1.5m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>							
Features and Connections										
Wall/bank along at least half its length	Y		Sample 1		Sample2		Sample 3			
Average of at least one standard tree per 50m	N		Field Maple		Not required		Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Hawthorn							
			Dog Rose							
Ditch along at least half of the hedgerow	N		Elder							
Parallel hedge within 15m of the hedgerow	N		Blackthorn							
Gaps (% of hedgerow length)	<10		Spindle							
Connection (within 10m) with another hedgerow	2									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES		Hedge has 6 woody species within sampled section and has 3+ features associated with it.							


Hedge ID:	72b	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:										
Section:	C – Mendip Hills AONB	Inset No:	9	Photo: 			<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Hedera helix</i>	Ivy	O				
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Humulus lupulus</i>	Hop	O				
							<i>Acer campestre</i>	Field Maple **	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O				
							<i>Festuca rubra</i>	Red Fescue	F	<i>Lonicera periclymenum</i>	Honeysuckle	O				
				<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Rosa canina</i> agg.	Dog Rose **	O							
				<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Rubus fruticosus</i> agg.	Bramble	O							
				<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Sambucus nigra</i>	Elder **	O							
				<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Tamus communis</i>	Black Bryony	O							
				<i>Bromus hordeaceus</i>	Soft Brome	O	<i>Ulmus procera</i>	English Elm **	O							
				<i>Corylus avellana</i>	Hazel **	O	<i>Carex remota</i>	Remote Sedge	R							
				<i>Euonymus europaeus</i>	Spindle **	O	<i>Primula vulgaris</i>	Primrose *	R							
				<i>Fraxinus excelsior</i>	Ash **	O	<i>Vicia sepium</i>	Bush Vetch	R							
				<i>Glechoma hederacea</i>	Ground-ivy	O										
							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)							Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	150m	Hedge Width:	2.5m	Hedge Height:	2m							
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.														
Features and Connections																
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3											
Average of at least one standard tree per 50m	N	Blackthorn	Field Maple		Not required											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Dog Rose	Dog Rose													
Ditch along at least half of the hedgerow	Y	English Elm	Blackthorn													
Parallel hedge within 15m of the hedgerow	N	Hawthorn	Hawthorn													
Gaps (% of hedgerow length)	<10	Spindle	Elder													
Connection (within 10m) with another hedgerow	4		Ash													
Connection (within 10m) with a pond	N		Spindle													
Connection (within 10m) broadleaved woodland	N															
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell														


Hedge ID:	73a	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Fraxinus excelsior</i> <i>Rosa canina agg.</i>	Hawthorn ** Blackthorn ** Field Maple ** Cow Parsley Lords-and-ladies * Cleavers Ground-ivy English Elm ** Nettle Ash ** Dog Rose **	A A O O O O O O O R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	2m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Field Maple								
		Blackthorn								
Ditch along at least half of the hedgerow	N	English Elm								
Parallel hedge within 15m of the hedgerow	N	Dog Rose								
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	3									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 5 woody species within the sampled section								


Hedge ID:	73b	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	C – Mendip Hills AONB	Inset No:	9				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Cornus sanguinea</i> <i>Euonymus europaeus</i> <i>Ulmus procera</i> <i>Aegopodium podagraria</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Rosa canina agg.</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Urtica dioica</i> <i>Primula vulgaris</i>				
Photo:							Hawthorn ** Blackthorn ** Field Maple ** Cow Parsley Dogwood ** Spindle ** English Elm ** Ground-Elder Lords-and-ladies * False Brome * Ash ** Cleavers Dog Rose ** Elder ** Black Bryony Nettle Primrose *				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	1.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Blackthorn									
Ditch along at least half of the hedgerow	N	Field Maple									
Parallel hedge within 15m of the hedgerow	N	Spindle									
Gaps (% of hedgerow length)	<10	Elder									
Connection (within 10m) with another hedgerow	2	Ash									
Connection (within 10m) with a pond	N	Dogwood									
Connection (within 10m) broadleaved woodland	N	Dog Rose									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains 8 woody species within the sampled section									


Hedge ID:	74a	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	8				<i>Acer campestre</i> Field Maple ** F <i>Brachypodium sylvaticum</i> False Brome * F <i>Hedera helix</i> Ivy F <i>Prunus spinosa</i> Blackthorn ** F <i>Ulmus procera</i> English Elm ** F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Carex riparia</i> Greater Pond-sedge O <i>Galium aparine</i> Cleavers O			<i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Phragmites australis</i> Reed O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Sambucus nigra</i> Elder ** O <i>Solanum dulcamara</i> Bittersweet O <i>Urtica dioica</i> Nettle O <i>Fraxinus excelsior</i> Ash ** R <i>Glechoma hederacea</i> Ground-ivy R <i>Lonicera periclymenum</i> Honeysuckle R <i>Primula vulgaris</i> Primrose * R					
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare								
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	75m	Hedge Width:	2m	Hedge Height:	4m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1		Sample2		Sample 3									
Average of at least one standard tree per 50m	Y	Ash		Not required		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn													
		Dog Rose													
Ditch along at least half of the hedgerow	Y	English Elm													
Parallel hedge within 15m of the hedgerow	N	Field Maple													
Gaps (% of hedgerow length)	<10	Blackthorn													
Connection (within 10m) with another hedgerow	1														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it.													


Hedge ID:	74b	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	C – Mendip Hills AONB		Inset No:	8		<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Urtica dioica</i> <i>Hedera helix</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Rubus fruticosus agg.</i> <i>Sambucus nigra</i> <i>Anthriscus sylvestris</i> <i>Asplenium scolopendrium</i> <i>Ulmus procera</i> </div> <div> Hawthorn ** Blackthorn ** Nettle Ivy Lords-and-ladies * Hazel ** Cleavers Bramble Elder ** Cow Parsley Hart's-tongue * English Elm ** </div> <div> A A A F O O O O O R R R </div>															
Photo:																					
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?				Y		Further assessment (30m sampling) undertaken?		Yes		Hedge Length:		60m		Hedge Width:		2m		Hedge Height:		3m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length				N		Sample 1				Sample2				Sample 3							
Average of at least one standard tree per 50m				N		Hawthorn				Not required				Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N		Blackthorn															
						Hazel															
Ditch along at least half of the hedgerow				Y		Elder															
Parallel hedge within 15m of the hedgerow				N																	
Gaps (% of hedgerow length)				<10																	
Connection (within 10m) with another hedgerow				2																	
Connection (within 10m) with a pond				N																	
Connection (within 10m) broadleaved woodland				N																	
Does this hedge meet the ecological criteria for Importance?				NO		Hedge contains only 4 woody species within the sampled section															


Hedge ID:	74c	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Hedera helix</i> <i>Acer campestre</i> <i>Anthriscus sylvestris</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Heracleum sphondylium</i> <i>Hyacinthoides non-scripta</i> <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Asplenium scolopendrium</i> <i>Fraxinus excelsior</i> <i>Corylus avellana</i>					Hawthorn ** Blackthorn ** Lords-and-ladies * Ivy Field Maple ** Cow Parsley Lesser Celandine Cleavers Hogweed Bluebell * Bramble Elder ** English Elm ** Hart's-tongue * Ash ** Hazel **					D A F F O O O O O O O O R R R				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		Bluebell																		
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	250m	Hedge Width:	2m	Hedge Height:	2.5m											
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																		
Features and Connections																				
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3															
Average of at least one standard tree per 50m	N	Blackthorn	Hawthorn		Blackthorn															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Blackthorn		Hawthorn															
Ditch along at least half of the hedgerow	Y	Elder	Elder		Elder															
Parallel hedge within 15m of the hedgerow	N	Dogwood			Hazel															
Gaps (% of hedgerow length)	<10				Field Maple															
Connection (within 10m) with another hedgerow	3				Ash															
Connection (within 10m) with a pond	N																			
Connection (within 10m) broadleaved woodland	N																			
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell																		


Hedge ID:	74d	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Crataegus monogyna</i> <i>Cornus sanguinea</i> <i>Dactylis glomerata</i> <i>Hedera helix</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Dipsacus fullonum</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Heracleum sphondylium</i> <i>Rubus fruticosus</i> agg. <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Asplenium scolopendrium</i> <i>Corylus avellana</i> <i>Ficaria verna</i> <i>Primula vulgaris</i> <i>Quercus robur</i> <i>Sambucus nigra</i>	Hawthorn ** Dogwood ** Cock's-foot Ivy Blackthorn ** Lords-and-ladies * Teasel Ash ** Cleavers Hogweed Bramble English Elm ** Nettle Hart's-tongue * Hazel ** Lesser Celandine Primrose * English Oak ** Elder **	D F F F F O O O O O O O O R R R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	75m	Hedge Width:	2m	Hedge Height:	3.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	Y	Blackthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn								
		Dogweed								
Ditch along at least half of the hedgerow	N	Ash								
Parallel hedge within 15m of the hedgerow	N	Elder								
Gaps (% of hedgerow length)	<10	English Oak								
Connection (within 10m) with another hedgerow	2	Hazel								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Contains 7 woody species within the sampled section								


Hedge ID:	75a	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Crataegus monogyna</i> <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Lolium perenne</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Asplenium scolopendrium</i> <i>Dryopteris filix-mas</i> <i>Glechoma hederacea</i>					Hawthorn ** Elder ** English Elm ** Lords-and-ladies * Hazel ** Cleavers Ivy Hogweed Ryegrass Blackthorn ** Bramble Nettle Hart's-tongue * Male-fern * Ground-ivy					A F F O O O O O O O O R R R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted														
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	30m	Hedge Width:	2m	Hedge Height:	3m										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																	
Features and Connections																				
Wall/bank along at least half its length	Y		Sample 1	Sample2				Sample 3												
Average of at least one standard tree per 50m	N		Elder	Not required				Not required												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		English Elm																	
Ditch along at least half of the hedgerow	N		Blackthorn																	
Parallel hedge within 15m of the hedgerow	N		Hazel																	
Gaps (% of hedgerow length)	<10		Hawthorn																	
Connection (within 10m) with another hedgerow	3																			
Connection (within 10m) with a pond	N																			
Connection (within 10m) broadleaved woodland	N																			
Does this hedge meet the ecological criteria for Importance?	NO		Hedge contains only 5 woody species within the sampled section																	


Hedge ID:	75b	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	C – Mendip Hills AONB	Inset No:	8				<i>Crataegus monogyna</i> Hawthorn ** A <i>Arrhenatherum elatius</i> False Oat-grass F <i>Prunus spinosa</i> Blackthorn ** F <i>Ulmus procera</i> English Elm ** F <i>Urtica dioica</i> Nettle F <i>Acer campestre</i> Field Maple ** O <i>Arum maculatum</i> Lords-and-ladies * O <i>Brachypodium sylvaticum</i> False Brome * O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Rubus fruticosus agg.</i> Bramble O <i>Sambucus nigra</i> Elder ** O <i>Alnus glutinosa</i> Alder ** R <i>Asplenium scolopendrium</i> Hart's-tongue * R <i>Dryopteris filix-mas</i> Male-fern * R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Primula vulgaris</i> Primrose * R <i>Quercus robur</i> English Oak ** R <i>Rosa canina agg.</i> Dog Rose ** R			
Photo:			* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			None noted							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	2m	Hedge Height:	4.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Elder	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Alder								
		Hawthorn								
Ditch along at least half of the hedgerow	Y	Ash								
Parallel hedge within 15m of the hedgerow	N	English Elm								
Gaps (% of hedgerow length)	<10	Field Maple								
Connection (within 10m) with another hedgerow	2	Dog Rose								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains 7 woody species within the sampled section								


Hedge ID:	76a	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	8				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Anthriscus sylvestris</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Heracleum sphondylium</i> <i>Sambucus nigra</i> <i>Vicia sepium</i>								
Photo:							Hawthorn ** A Blackthorn ** A Lords-and-ladies * F Cow Parsley O Ash ** O Cleavers O Ground-ivy O Ivy O Dog Rose ** O Bramble O Grey Willow ** O Hogweed R Elder ** R Bush Vetch R								
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	2.5m	Hedge Height:	3m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	Y	Blackthorn	Blackthorn		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Grey Willow												
		Dog Rose	Ash												
Ditch along at least half of the hedgerow	Y	Elder	Hawthorn												
Parallel hedge within 15m of the hedgerow	N	Grey Willow	Dog Rose												
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains an average of only 5 woody species within the sampled sections													


Hedge ID:	76b	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	8				<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Asplenium scolopendrium</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix caprea</i> <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Solanum dulcamara</i> <i>Urtica dioica</i>								
Photo:							Blackthorn ** D Hawthorn ** A Hart's-tongue * F Lords-and-ladies * R Cleavers R Ivy R Hemlock Water-dropwort R Dog Rose ** R Bramble R Goat Willow ** R Grey Willow ** R Bittersweet R Nettle R								
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	2m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Blackthorn	Goat Willow		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Blackthorn												
		Grey Willow	Dog Rose												
Ditch along at least half of the hedgerow	Y		Hawthorn												
Parallel hedge within 15m of the hedgerow	N		Elder												
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains an average of only 4 woody species within the sampled sections													


Hedge ID:	76c	Surveyor:	VG	Date:	09.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	8				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Rubus fruticosus</i> agg. <i>Angelica sylvestris</i> <i>Asplenium scolopendrium</i> <i>Cirsium arvense</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Urtica dioica</i> <i>Dipsacus fullonum</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg.			Hawthorn ** Blackthorn ** Lords-and-ladies * Bramble Wild Angelica Hart's-tongue * Creeping Thistle Cleavers Ivy Nettle Teasel Hemlock Water-dropwort Dog Rose **			D A F F O O O O O R R R		
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare								
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	300m	Hedge Width:	3m	Hedge Height:	3m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3									
Average of at least one standard tree per 50m	N	Not required	Not required			Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N														
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	1														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 3 woody species													


Hedge ID:	77	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Section:	B – Somerset Levels & Moors South	Inset No:	7				<i>Crataegus monogyna</i> Hawthorn ** D <i>Prunus spinosa</i> Blackthorn ** A <i>Hedera helix</i> Ivy F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Calystegia sp.</i> Bindweed species O <i>Dactylis glomerata</i> Cock's-foot O <i>Epilobium hirsutum</i> Great Willowherb O <i>Festuca rubra</i> Red Fescue O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Holcus lanatus</i> Yorkshire-fog O <i>Lolium perenne</i> Ryegrass O <i>Poa trivialis</i> Rough Meadow-grass O <i>Rosa canina agg.</i> Dog Rose ** O <i>Solanum dulcamara</i> Bittersweet O <i>Arum maculatum</i> Lords-and-ladies * R <i>Heracleum sphondylium</i> Hogweed R <i>Ligustrum vulgare</i> Wild Privet ** R <i>Vicia sepium</i> Bush Vetch R <i>Rubus fruticosus agg.</i> Bramble										
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>											
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)											
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?				Yes	Hedge Length:	200m	Hedge Width:	1.5m	Hedge Height:	3m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>										
Features and Connections																	
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3						
Average of at least one standard tree per 50m						N	Hawthorn		Hawthorn		Ash						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N	Blackthorn		Blackthorn		Hawthorn						
Ditch along at least half of the hedgerow						Y					Blackthorn						
Parallel hedge within 15m of the hedgerow						<50%					Wild Privet						
Gaps (% of hedgerow length)						<10					Dog Rose						
Connection (within 10m) with another hedgerow						4											
Connection (within 10m) with a pond						0											
Connection (within 10m) broadleaved woodland						0											
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains an average of of only 3 woody species within the sampled sections										


Hedge ID:	78a	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	7	G1979.1485.5			<i>Crataegus monogyna</i> <i>Epilobium hirsutum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Salix viminalis</i> <i>Fraxinus excelsior</i> <i>Geranium robertianum</i> <i>Myosotis</i> sp. <i>Populus alba</i> <i>Rumex crispus</i> <i>Solanum dulcamara</i> <i>Stachys sylvatica</i> Hawthorn ** Great Willowherb Dog Rose ** Bramble Osier ** Ash ** Herb-robert * Forget-me-not species White Poplar ** Curled Dock Bittersweet Hedge Woundwort									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	70m	Hedge Width:	1.5m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample 2		Sample 3				
Average of at least one standard tree per 50m						N	Hawthorn		Not required		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						N	Dog rose								
						N	Ash								
Ditch along at least half of the hedgerow						Y	Osier								
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 4 woody species within the sampled section								


Hedge ID:	78b	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	B – Somerset Levels & Moors South	Inset No:	7				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Glechoma hederacea</i> <i>Pimpinella major</i>				Hawthorn ** Blackthorn ** Bramble Ash ** Cleavers Ivy Elder ** English Elm ** Nettle Ground-ivy Greater Burnet-saxifrage				D F F O O O O O R R			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	No		Hedge Length:	110m		Hedge Width:	2.5m		Hedge Height:	6m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																		
Wall/bank along at least half its length	N		Sample 1	Sample2				Sample 3										
Average of at least one standard tree per 50m	Y		Hawthorn	Not required				Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Blackthorn															
Ditch along at least half of the hedgerow	Y		Elder															
Parallel hedge within 15m of the hedgerow	N		English Elm															
Gaps (% of hedgerow length)	<10																	
Connection (within 10m) with another hedgerow	3																	
Connection (within 10m) with a pond	N																	
Connection (within 10m) broadleaved woodland	N																	
Does this hedge meet the ecological criteria for Importance?	NO		Contains only 4 woody species within the sampled section															


Hedge ID:	78c	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	B – Somerset Levels & Moors South	Inset No:	7				<i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Galium aparine</i> <i>Rosa canina</i> agg. <i>Rumex conglomeratus</i> <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Cirsium arvense</i> <i>Fraxinus excelsior</i> <i>Urtica dioica</i>					Hawthorn ** Ivy Bramble Cleavers Dog Rose ** Clustered Dock Elder ** English Elm ** Creeping Thistle Ash ** Nettle					D F F O O O O O R R R				
Photo:																					
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted															
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	<100m	Hedge Width	2m	Hedge Height:	3m											
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																		
Features and Connections																					
Wall/bank along at least half its length	N		Sample 1	Sample2			Sample 3														
Average of at least one standard tree per 50m	N		Elder	Not required			Not required														
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Hawthorn																		
			Ash																		
Ditch along at least half of the hedgerow	Y		English Elm																		
Parallel hedge within 15m of the hedgerow	N																				
Gaps (% of hedgerow length)	<10																				
Connection (within 10m) with another hedgerow	2																				
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	N																				
Does this hedge meet the ecological criteria for Importance?	NO		Contains only 4 woody species within the sampled section																		


Hedge ID:	78d	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	B – Somerset Levels & Moors South	Inset No:	7			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Asplenium scolopendrium</i> <i>Cirsium arvense</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Fraxinus excelsior</i> <i>Rumex conglomeratus</i>	Hawthorn ** Blackthorn ** Hart's-tongue * Creeping Thistle Cleavers Ivy Dog Rose ** Bramble Elder ** Nettle Ash ** Clustered Dock	A A F O O O O O O R R		
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	<100m	Hedge Width	-	Hedge Height:	3m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Elder	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn								
		Blackthorn								
Ditch along at least half of the hedgerow	Y	Dog Rose								
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	N									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains only 4 woody species within the sampled section								


Hedge ID:	78e	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	B – Somerset Levels & Moors South	Inset No:	7			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Hedera helix</i> <i>Rubus fruticosus</i> agg. <i>Arum maculatum</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Rosa canina</i> agg. <i>Salix cinerea</i> ssp. <i>cinerea</i> <i>Salix fragilis</i> <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Cirsium arvense</i> <i>Juncus inflexus</i> <i>Ulmus glabra</i> <i>Vicia sepium</i>	Blackthorn ** Hawthorn ** Ivy Bramble Lords-and-ladies * Ash ** Cleavers Ground-ivy Dog Rose ** Grey Willow ** Crack Willow ** Elder ** Nettle Creeping Thistle Hard Rush Wych Elm ** Bush Vetch	D A F F O O O O O O O O R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted								
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	190m	Hedge Width:	2m	Hedge Height:	4m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Dog Rose	Dog Rose		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Hawthorn							
		Blackthorn	Blackthorn							
Ditch along at least half of the hedgerow	Y	Crack Willow	Ash							
Parallel hedge within 15m of the hedgerow	Y	Elder								
Gaps (% of hedgerow length)	N									
Connection (within 10m) with another hedgerow	2									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.5 woody species within the sampled sections								


Hedge ID:	78f	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	B – Somerset Levels & Moors South	Inset No:	7				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Fraxinus excelsior</i> <i>Rosa canina</i> agg. <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Poa trivialis</i> <i>Vicia sepium</i> <i>Acer campestre</i> <i>Asplenium scolopendrium</i> <i>Heracleum sphondylium</i>				Hawthorn ** Blackthorn ** Cow Parsley Ash ** Dog Rose ** Nettle Lords-and-ladies * Cleavers Ivy Rough Meadow-grass Bush Vetch Field Maple ** Hart's-tongue * Hogweed				D A F F F F O O O O O R R R			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	190m	Hedge Width:	2.5m	Hedge Height:	4-5m									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																
Features and Connections																		
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3													
Average of at least one standard tree per 50m	Y	Dog Rose	Blackthorn		Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Hawthorn															
		Blackthorn	Dog Rose															
Ditch along at least half of the hedgerow	Y	Ash	Ash															
Parallel hedge within 15m of the hedgerow	Y		Goat Willow															
Gaps (% of hedgerow length)	<10																	
Connection (within 10m) with another hedgerow	2																	
Connection (within 10m) with a pond	N																	
Connection (within 10m) broadleaved woodland	N																	
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.5 woody species within the sampled sections																


Hedge ID:	79	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	B – Somerset Levels & Moors South	Inset No:	7			<i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Epilobium hirsutum</i> <i>Fraxinus excelsior</i> <i>Glyceria fluitans</i> <i>Hedera helix</i> <i>Juncus inflexus</i> <i>Prunus spinosa</i> <i>Rosa canina</i> agg. <i>Salix caprea</i> <i>Salix fragilis</i> <i>Sambucus nigra</i> <i>Solanum dulcamara</i> <i>Cirsium vulgare</i> <i>Heracleum sphondylium</i> <i>Ligustrum vulgare</i> <i>Salix alba</i>	Hawthorn ** Bramble Nettle Great Willowherb Ash ** Floating Sweet-grass Ivy Hard Rush Blackthorn ** Dog Rose ** Goat Willow ** Crack Willow ** Elder ** Bittersweet Spear Thistle Hogweed Wild Privet ** White Willow **	D F F O O O O O O O O O R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted								
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	130m	Hedge Width:	2.5m	Hedge Height:	3.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Goat Willow	Hawthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Goat Willow							
		Dog Rose	Elder							
Ditch along at least half of the hedgerow	Y	Hawthorn	Ash							
Parallel hedge within 15m of the hedgerow	N		Wild Privet							
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	3									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.5 woody species within the sampled sections								


Hedge ID:	80a	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South		Inset No:	6		<i>Crataegus monogyna</i> Hawthorn ** D <i>Rubus fruticosus</i> agg. Bramble F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Arum maculatum</i> Lords-and-ladies * O <i>Carex riparia</i> Greater Pond-sedge O <i>Dactylis glomerata</i> Cock's-foot O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Phragmites australis</i> Reed O <i>Poa trivialis</i> Rough Meadow-grass O					<i>Prunus spinosa</i> Blackthorn ** O <i>Ranunculus acris</i> Meadow Buttercup O <i>Rosa canina</i> agg. Dog Rose ** O <i>Urtica dioica</i> Nettle O <i>Cardamine pratensis</i> Cuckooflower R <i>Carex pendula</i> Pendulous Sedge R <i>Cirsium arvense</i> Creeping Thistle R <i>Pimpinella major</i> Greater Burnet-saxifrage R <i>Primula veris</i> Cowslip R <i>Sambucus nigra</i> Elder ** R <i>Vicia sepium</i> Bush Vetch R				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	250m	Hedge Width:	2m	Hedge Height:	3m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		Hawthorn	Hawthorn		Blackthorn									
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	N		Dog Rose	Dog Rose		Dog Rose									
				Elder		Elder									
Ditch along at least half of the hedgerow	Y					Hawthorn									
Parallel hedge within 15m of the hedgerow	Y														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	1														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Contains an average of only 3 woody species within the sampled sections												


Hedge ID:	80b	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	B – Somerset Levels & Moors South	Inset No:	6				<i>Crataegus monogyna</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Alopecurus pratensis</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Pimpinella major</i> <i>Poa trivialis</i> <i>Prunus spinosa</i> <i>Urtica dioica</i> <i>Cardamine pratensis</i> <i>Equisetum arvense</i>				
Photo:			Hawthorn ** Dog Rose ** Bramble Meadow Foxtail Lords-and-ladies * Cleavers Ground-ivy Ivy Greater Burnet-saxifrage Rough Meadow-grass Blackthorn ** Nettle Cuckooflower Field Horsetail								
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	250m	Hedge Width:	2m	Hedge Height:	3m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	N	Hawthorn	Dog Rose		Hawthorn						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Dog Rose	Hawthorn		Blackthorn						
			Blackthorn		Dog Rose						
Ditch along at least half of the hedgerow	Y										
Parallel hedge within 15m of the hedgerow	Y										
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	2										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 2.67 woody species within the sampled sections									


Hedge ID:	81	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	B – Somerset Levels & Moors South	Inset No:	6				<i>Crataegus monogyna</i> <i>Fraxinus excelsior</i> <i>Hedera helix</i> <i>Prunus spinosa</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Poa trivialis</i> <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Urtica dioica</i>				Hawthorn ** Ash ** Ivy Blackthorn ** Dog Rose ** Bramble Cock's-foot Cleavers Rough Meadow-grass Elder ** English Elm ** Nettle				D F F F F F O O O O O O			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	170m	Hedge Width:	2m	Hedge Height:	5m									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																
Features and Connections																		
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3													
Average of at least one standard tree per 50m	Y	Hawthorn	Ash		Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Dog Rose															
Ditch along at least half of the hedgerow	Y	Ash	Hawthorn															
Parallel hedge within 15m of the hedgerow	N	Elder	Blackthorn															
Gaps (% of hedgerow length)	<10																	
Connection (within 10m) with another hedgerow	4																	
Connection (within 10m) with a pond	N																	
Connection (within 10m) broadleaved woodland	N																	
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4 woody species within the sampled sections																


Hedge ID:	82a	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	B – Somerset Levels & Moors South	Inset No:	5				<i>Crataegus monogyna</i> <i>Anthriscus sylvestris</i> <i>Festuca rubra</i> <i>Fraxinus excelsior</i> <i>Rubus fruticosus agg.</i> <i>Salix caprea</i> <i>Urtica dioica</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Populus sp.</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Cirsium arvense</i> <i>Rosa canina agg.</i> <i>Salix fragilis</i> <i>Vicia sepium</i> Hawthorn ** Cow Parsley Red Fescue Ash ** Bramble Goat Willow ** Nettle Cleavers Ivy Poplar species Blackthorn ** Lords-and-ladies * Creeping Thistle Dog Rose ** Crack Willow ** Bush Vetch				
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			None noted								
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	150m	Hedge Width:	2m	Hedge Height:	5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	Y	Goat Willow	Hawthorn		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn	Ash								
Ditch along at least half of the hedgerow	Y	Ash	Goat Willow								
Parallel hedge within 15m of the hedgerow	N	Blackthorn	Dog Rose								
Gaps (% of hedgerow length)	<10		Blackthorn								
Connection (within 10m) with another hedgerow	2										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 4.5 woody species within the sampled sections									


Hedge ID:	82b	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	B – Somerset Levels & Moors South	Inset No:	5				<i>Anthriscus sylvestris</i> <i>Crataegus monogyna</i> <i>Fraxinus excelsior</i> <i>Poa annua</i> <i>Sambucus nigra</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Rubus fruticosus agg.</i> <i>Urtica dioica</i> <i>Humulus lupulus</i>				Cow Parsley Hawthorn ** Ash ** Annual Meadow-grass Elder ** Cleavers Ivy Bramble Nettle Hop				F F F F F O O O O R			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	80m	Hedge Width:	1m	Hedge Height:	2.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>														
Features and Connections																		
Wall/bank along at least half its length			N	Sample 1		Sample2		Sample 3										
Average of at least one standard tree per 50m			N	Not required		Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N															
Ditch along at least half of the hedgerow			N															
Parallel hedge within 15m of the hedgerow			Y															
Gaps (% of hedgerow length)			<10															
Connection (within 10m) with another hedgerow			2															
Connection (within 10m) with a pond			N															
Connection (within 10m) broadleaved woodland			N															
Does this hedge meet the ecological criteria for Importance?			NO	Hedge contains only 3 woody species														


Hedge ID:	82c	Surveyor:	VG	Date:	07.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	B – Somerset Levels & Moors South	Inset No:	5				<i>Anthriscus sylvestris</i> <i>Poa annua</i> <i>Prunus spinosa</i> <i>Rubus fruticosus agg.</i> <i>Urtica dioica</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Sambucus nigra</i> <i>Fraxinus excelsior</i>				Cow Parsley Annual Meadow-grass Blackthorn ** Bramble Nettle Cock's-foot Cleavers Ivy Hogweed Elder ** Ash **				F F F F F O O O O O R			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	40m	Hedge Width:	1m	Hedge Height:	1.5m									
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																
Features and Connections																		
Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3												
Average of at least one standard tree per 50m	N	Not required	Not required			Not required												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N																	
Ditch along at least half of the hedgerow	N																	
Parallel hedge within 15m of the hedgerow	Y																	
Gaps (% of hedgerow length)	<10																	
Connection (within 10m) with another hedgerow	2																	
Connection (within 10m) with a pond	N																	
Connection (within 10m) broadleaved woodland	N																	
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 3 woody species																


Hedge ID:	83a	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	B – Somerset Levels & Moors South	Inset No:	5	<div> <div> <i>Crataegus monogyna</i> <i>Aegopodium podagraria</i> <i>Alopecurus pratensis</i> <i>Anthriscus sylvestris</i> <i>Arrhenatherum elatius</i> <i>Phragmites australis</i> <i>Ulmus procera</i> <i>Epilobium hirsutum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Prunus spinosa</i> <i>Rubus fruticosus agg.</i> <i>Salix fragilis</i> <i>Urtica dioica</i> </div> <div> Hawthorn ** Ground-Elder Meadow Foxtail Cow Parsley False Oat-grass Reed English Elm ** Great Willowherb Cleavers Ivy Hogweed Blackthorn ** Bramble Crack Willow ** Nettle </div> <div> D F F F F F F O O O O O O O O </div> </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	120m	Hedge Width:	2m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	English Elm	English Elm		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Hawthorn							
		Hawthorn	Dog Rose							
Ditch along at least half of the hedgerow	Y	Crack Willow								
Parallel hedge within 15m of the hedgerow	Y									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	1									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 3.5 woody species within the sampled sections								


Hedge ID:	83b	Surveyor:	VG	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	B – Somerset Levels & Moors South	Inset No:	5	<div> <i>Crataegus monogyna</i> <i>Dactylis glomerata</i> <i>Anthriscus sylvestris</i> <i>Arrhenatherum elatius</i> <i>Galium aparine</i> <i>Glyceria maxima</i> <i>Hedera helix</i> <i>Urtica dioica</i> <i>Vicia sepium</i> </div> <div> Hawthorn ** Cock's-foot Cow Parsley False Oat-grass Cleavers Reed Sweet-grass Ivy Nettle Bush Vetch </div> <div> D F O O O O O O O R </div>						
Photo:										
				<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	40m	Hedge Width:	1m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Not required	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N									
Ditch along at least half of the hedgerow	Y									
Parallel hedge within 15m of the hedgerow	Y									
Gaps (% of hedgerow length)	20%									
Connection (within 10m) with another hedgerow	2									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 1 woody species								


Hedge ID:	83c	Surveyor:	CS	Date:	08.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	5				<i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Lemna minor</i> Common Duckweed A <i>Lolium perenne</i> Ryegrass A <i>Poa annua</i> Annual Meadow-grass A <i>Ulmus procera</i> English Elm ** A <i>Urtica dioica</i> Nettle A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Carex acutiformis</i> Lesser Pond-sedge F <i>Cirsium arvense</i> Creeping Thistle F <i>Dactylis glomerata</i> Cock's-foot F <i>Epilobium hirsutum</i> Great Willowherb F			<i>Galium aparine</i> Cleavers F <i>Heracleum sphondylium</i> Hogweed F <i>Juncus inflexus</i> Hard Rush F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus agg.</i> Bramble F <i>Rumex crispus</i> Curled Dock F <i>Vicia sepium</i> Bush Vetch F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Festuca rubra</i> Red Fescue O <i>Lathyrus pratensis</i> Meadow Vetchling O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Prunus spinosa</i> Blackthorn ** O <i>Ranunculus acris</i> Meadow Buttercup O <i>Rosa canina agg.</i> Dog Rose ** O					
Photo:							* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare								
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			Water voles present in associated ditch						
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	1m	Hedge Height:	1m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1		Sample2		Sample 3									
Average of at least one standard tree per 50m	N	Blackthorn		English Elm		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn		Hawthorn											
				Blackthorn											
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	Y														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	1														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 2.5 woody species within the sampled sections													


Hedge ID:	84a	Surveyor:	CS	Date:	30.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	4				<i>Agrostis capillaris</i> Common Bent A <i>Anthriscus sylvestris</i> Cow Parsley A <i>Arum maculatum</i> Lords-and-ladies * A <i>Crataegus monogyna</i> Hawthorn ** A <i>Dactylis glomerata</i> Cock's-foot A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Lolium perenne</i> Ryegrass A <i>Rubus fruticosus agg.</i> Bramble A <i>Urtica dioica</i> Nettle A <i>Acer campestre</i> Field Maple ** F <i>Agrostis stolonifera</i> Creeping Bent F <i>Arrhenatherum elatius</i> False Oat-grass F <i>Holcus lanatus</i> Yorkshire-fog F <i>Poa annua</i> Annual Meadow-grass F <i>Ranunculus repens</i> Creeping Buttercup F <i>Taraxacum officinale agg.</i> Dandelion F			<i>Trifolium repens</i> White Clover F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Anthoxanthum odoratum</i> Sweet Vernal-grass O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Bellis perennis</i> Daisy O <i>Cerastium fontanum</i> Common Mouse-ear O <i>Equisetum arvense</i> Field Horsetail O <i>Festuca rubra</i> Red Fescue O <i>Fraxinus excelsior</i> Ash ** O <i>Glechoma hederacea</i> Ground-ivy O <i>Heracleum sphondylium</i> Hogweed O <i>Lamium album</i> White Dead-nettle O <i>Potentilla anserina</i> Silverweed O <i>Rumex crispus</i> Curled Dock O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Salix cinerea ssp. oleifolia</i> Grey Willow ** O <i>Trifolium pratense</i> Red Clover O					
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare								
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	280m	Hedge Width:	2m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	N	Hawthorn	Hawthorn		Hawthorn										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Ash	Ash		Field Maple										
		Common Sallow	Field Maple												
Ditch along at least half of the hedgerow	Y														
Parallel hedge within 15m of the hedgerow	Y														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 2.67 woody species within the sampled sections													


Hedge ID:	84b	Surveyor:	CS	Date:	30.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South	Inset No:	4			<i>Crataegus monogyna</i> Hawthorn ** D <i>Anthriscus sylvestris</i> Cow Parsley A <i>Arum maculatum</i> Lords-and-ladies * A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Lolium perenne</i> Ryegrass A <i>Rubus fruticosus agg.</i> Bramble A <i>Urtica dioica</i> Nettle A <i>Bellis perennis</i> Daisy F <i>Calystegia sepium</i> Hedge Bindweed F <i>Dactylis glomerata</i> Cock's-foot F <i>Glechoma hederacea</i> Ground-ivy F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rumex crispus</i> Curled Dock F <i>Taraxacum officinale agg.</i> Dandelion F <i>Aegopodium podagraria</i> Ground-Elder O <i>Agrostis stolonifera</i> Creeping Bent O	<i>Alliaria petiolata</i> Garlic Mustard O <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Arrhenatherum elatius</i> False Oat-grass O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Cerastium fontanum</i> Common Mouse-ear O <i>Festuca rubra</i> Red Fescue O <i>Fraxinus excelsior</i> Ash ** O <i>Hordeum secalinum</i> Meadow barley O <i>Lamium album</i> White Dead-nettle O <i>Lathyrus pratensis</i> Meadow Vetchling O <i>Lemna minor</i> Common Duckweed O <i>Phleum pratense</i> Timothy O <i>Poa annua</i> Annual Meadow-grass O <i>Potentilla anserina</i> Silverweed O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Sambucus nigra</i> Elder ** O <i>Trifolium pratense</i> Red Clover O <i>Vicia sepium</i> Bush Vetch O <i>Symphytum officinale</i> Common Comfrey R								
Photo:															
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	180m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Hawthorn		Hawthorn		Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N	Ash		Ash						
Ditch along at least half of the hedgerow						Y									
Parallel hedge within 15m of the hedgerow						Y									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Contains an average of only 2 woody species within the sampled sections								


Hedge ID:	85	Surveyor:	CS	Date:	30.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																											
Section:	B- Somerset Levels & Moors South	Inset No:	4			<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Trifolium pratense</i></td><td>Red Clover</td><td>F</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Trifolium repens</i></td><td>White Clover</td><td>F</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Bellis perennis</i></td><td>Daisy</td><td>F</td><td><i>Hordeum secalinum</i></td><td>Meadow barley</td><td>O</td></tr> <tr> <td><i>Cardamine amara</i></td><td>Large Bitter-cress</td><td>F</td><td><i>Lathyrus pratensis</i></td><td>Meadow Vetchling</td><td>O</td></tr> <tr> <td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Lemna minor</i></td><td>Common Duckweed</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Plantago major</i></td><td>Greater Plantain</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>F</td><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Primula veris</i></td><td>Cowslip</td><td>O</td></tr> <tr> <td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td><i>Salix cinerea</i> ssp. <i>oleifolia</i></td><td>Grey Willow **</td><td>F</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>R</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Galium aparine</i>	Cleavers	A	<i>Trifolium pratense</i>	Red Clover	F	<i>Lolium perenne</i>	Ryegrass	A	<i>Trifolium repens</i>	White Clover	F	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Aegopodium podagraria</i>	Ground-Elder	O	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Urtica dioica</i>	Nettle	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cirsium vulgare</i>	Spear Thistle	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Bellis perennis</i>	Daisy	F	<i>Hordeum secalinum</i>	Meadow barley	O	<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Lemna minor</i>	Common Duckweed	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Phleum pratense</i>	Timothy	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Plantago major</i>	Greater Plantain	O	<i>Hedera helix</i>	Ivy	F	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula veris</i>	Cowslip	O	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Salix cinerea</i> ssp. <i>oleifolia</i>	Grey Willow **	F	<i>Juncus effusus</i>	Soft Rush	R
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																																																																											
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	140m	Hedge Width:	2-3m	Hedge Height:	2m																																																																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																															
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Wall/bank along at least half its length	N	Sample 1	Sample2			Sample 3																																																																																																																											
Average of at least one standard tree per 50m	N	Not required	Not required			Not required																																																																																																																											
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Connection (within 10m) broadleaved woodland	N																																																																																																																																
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 3 woody species																																																																																																																															


Hedge ID:	86	Surveyor:	CS	Date:	30.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South		Inset No:	4		<i>Aegopodium podagraria</i> Ground-Elder A <i>Crataegus monogyna</i> Hawthorn ** A <i>Galium aparine</i> Cleavers A <i>Holcus lanatus</i> Yorkshire-fog A <i>Lolium perenne</i> Ryegrass A <i>Prunus spinosa</i> Blackthorn ** A <i>Urtica dioica</i> Nettle A <i>Agrostis capillaris</i> Common Bent F <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Arum maculatum</i> Lords-and-ladies * F <i>Bellis perennis</i> Daisy F <i>Cardamine amara</i> Large Bitter-cress F <i>Cirsium arvense</i> Creeping Thistle F <i>Dactylis glomerata</i> Cock's-foot F					<i>Poa annua</i> Annual Meadow-grass F <i>Ranunculus repens</i> Creeping Buttercup F <i>Salix cinerea</i> ssp. <i>oleifolia</i> Grey Willow ** F <i>Taraxacum officinale</i> agg. Dandelion F <i>Agrostis stolonifera</i> Creeping Bent O <i>Arrhenatherum elatius</i> False Oat-grass O <i>Cerastium fontanum</i> Common Mouse-ear O <i>Fraxinus excelsior</i> Ash ** O <i>Glyceria fluitans</i> Floating Sweet-grass O <i>Phleum pratense</i> Timothy O <i>Rumex crispus</i> Curled Dock O <i>Vicia sativa</i> Common Vetch O <i>Matricaria discoidea</i> Pineapple-weed R <i>Plantago major</i> Greater Plantain R <i>Salix alba</i> White Willow ** R				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	2-3m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		Hawthorn	Blackthorn		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Blackthorn	Hawthorn											
			Common Sallow	Ash											
Ditch along at least half of the hedgerow	Y		Dog Rose												
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Contains an average of only 3.5 woody species within the sampled sections												


Hedge ID:	87	Surveyor:	CS	Date:	30.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																											
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Hedge ID:	88a	Surveyor:	CS	Date:	29.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																	
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Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	550m	Hedge Width:	2-4m	Hedge Height:	1.5-6m																																																																																																																												
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																																																								
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	735m	Hedge Width:	3-4m	Hedge Height:	1.5-5m																																																																																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																																																
Features and Connections																																																																																																																																																			
Wall/bank along at least half its length	N	Sample 1		Sample 2		Sample 3																																																																																																																																													
Average of at least one standard tree per 50m	N	Hawthorn		Blackthorn		Blackthorn																																																																																																																																													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Crack Willow		Hawthorn		Hawthorn																																																																																																																																													
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Ditch along at least half of the hedgerow	Y																																																																																																																																																		
Parallel hedge within 15m of the hedgerow	Y																																																																																																																																																		
Gaps (% of hedgerow length)	<10																																																																																																																																																		
Connection (within 10m) with another hedgerow	3																																																																																																																																																		
Connection (within 10m) with a pond	N																																																																																																																																																		
Connection (within 10m) broadleaved woodland	N																																																																																																																																																		
Does this hedge meet the ecological criteria for Importance?		NO	Contains an average of only 2.33 woody species within the sampled sections																																																																																																																																																


Hedge ID:	89	Surveyor:	CS	Date:	29.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																									
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						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																																																																																																																																									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																																																																																									
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	300m	Hedge Width:	2m	Hedge Height:	2-3m																																																																																																																																				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																												
Features and Connections																																																																																																																																															
Wall/bank along at least half its length		N	Sample 1			Sample 2			Sample 3																																																																																																																																						
Average of at least one standard tree per 50m		Y	Hawthorn			Hawthorn			Hawthorn																																																																																																																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m		Y				Dogwood			Blackthorn																																																																																																																																						
						Ash			English Elm																																																																																																																																						
Ditch along at least half of the hedgerow		Y				English Elm			Ash																																																																																																																																						
Parallel hedge within 15m of the hedgerow		N							Field Maple																																																																																																																																						
Gaps (% of hedgerow length)		<10																																																																																																																																													
Connection (within 10m) with another hedgerow		1																																																																																																																																													
Connection (within 10m) with a pond		N																																																																																																																																													
Connection (within 10m) broadleaved woodland		N																																																																																																																																													
Does this hedge meet the ecological criteria for Importance?		NO	Contains an average of only 3.33 woody species within the sampled sections																																																																																																																																												


Hedge ID:	90	Surveyor:	CS	Date:	29.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																																									
Section:	A – Puriton Ridge		Inset No:	2		<table border="0"> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Cynosurus cristatus</i></td><td>Crested Dog's-tail</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>A</td><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Hordeum secalinum</i></td><td>Meadow barley</td><td>O</td></tr> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Primula veris</i></td><td>Cowslip</td><td>O</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr> <td><i>Cardamine flexuosa</i></td><td>Wavy Bitter-cress</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Stellaria media</i></td><td>Chickweed</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>R</td></tr> <tr> <td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>F</td><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>R</td></tr> <tr> <td><i>Rosa arvensis</i></td><td>Field Rose **</td><td>F</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>R</td></tr> <tr> <td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>R</td></tr> <tr> <td><i>Silene dioica</i></td><td>Red Campion</td><td>F</td><td><i>Plantago major</i></td><td>Greater Plantain</td><td>R</td></tr> <tr> <td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td><td><i>Ranunculus acris</i></td><td>Meadow Buttercup</td><td>R</td></tr> <tr> <td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>O</td><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>R</td></tr> </table>										<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Galium aparine</i>	Cleavers	A	<i>Cynosurus cristatus</i>	Crested Dog's-tail	O	<i>Glechoma hederacea</i>	Ground-ivy	A	<i>Geranium robertianum</i>	Herb-robert *	O	<i>Hedera helix</i>	Ivy	A	<i>Hordeum secalinum</i>	Meadow barley	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Phleum pratense</i>	Timothy	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Urtica dioica</i>	Nettle	A	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Primula veris</i>	Cowslip	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	F	<i>Sambucus nigra</i>	Elder **	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Stellaria media</i>	Chickweed	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Ulmus procera</i>	English Elm **	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Vicia sativa</i>	Common Vetch	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Viola riviniana</i>	Wood-dog-violet *	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Acer pseudoplatanus</i>	Sycamore	R	<i>Lonicera periclymenum</i>	Honeysuckle	F	<i>Arctium minus</i>	Lesser Burdock	R	<i>Rosa arvensis</i>	Field Rose **	F	<i>Bellis perennis</i>	Daisy	R	<i>Rumex crispus</i>	Curled Dock	F	<i>Ficaria verna</i>	Lesser Celandine	R	<i>Silene dioica</i>	Red Campion	F	<i>Plantago major</i>	Greater Plantain	R	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Quercus robur</i>	English Oak **	R	<i>Acer campestre</i>	Field Maple **	O	<i>Ranunculus acris</i>	Meadow Buttercup	R	<i>Agrostis capillaris</i>	Common Bent	O	<i>Euonymus europaeus</i>	Spindle **	R
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																																																																																																										
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Photo:																																																																																																																																																															
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																																																																				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	321m	Hedge Width:	3-10m	Hedge Height:	3-4m																																																																																																																																																
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																																								
Features and Connections																																																																																																																																																															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3																																																																																																																																																				
Average of at least one standard tree per 50m						Y	Blackthorn		Blackthorn		Hawthorn																																																																																																																																																				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Ash		English Elm		Blackthorn																																																																																																																																																				
							Field Rose		Hawthorn		Ash																																																																																																																																																				
Ditch along at least half of the hedgerow						N	Hawthorn				English Oak																																																																																																																																																				
Parallel hedge within 15m of the hedgerow						N	Field Maple				Spindle																																																																																																																																																				
Gaps (% of hedgerow length)						<10																																																																																																																																																									
Connection (within 10m) with another hedgerow						1																																																																																																																																																									
Connection (within 10m) with a pond						N																																																																																																																																																									
Connection (within 10m) broadleaved woodland						2																																																																																																																																																									
Does this hedge meet the ecological criteria for Importance?						YES	Contains an average of 4.3 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it.																																																																																																																																																								


Hedge ID:	91	Surveyor:	CS	Date:	29.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	A – Puriton Ridge		Inset No:	2		<i>Arrhenatherum elatius</i> False Oat-grass A <i>Arum maculatum</i> Lords-and-ladies * A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Holcus lanatus</i> Yorkshire-fog A <i>Prunus spinosa</i> Blackthorn ** A <i>Urtica dioica</i> Nettle A <i>Aegopodium podagraria</i> Ground-Elder F <i>Apium nodiflorum</i> Fool's Watercress F <i>Crataegus monogyna</i> Hawthorn ** F <i>Dactylis glomerata</i> Cock's-foot F <i>Epilobium hirsutum</i> Great Willowherb F <i>Glyceria fluitans</i> Floating Sweet-grass F <i>Oenanthe crocata</i> Hemlock Water-dropwort F <i>Rubus fruticosus</i> agg. Bramble F <i>Rumex conglomeratus</i> Clustered Dock F <i>Taraxacum officinale</i> agg. Dandelion F <i>Agrostis stolonifera</i> Creeping Bent O					<i>Ajuga reptans</i> Bugle * O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arctium minus</i> Lesser Burdock O <i>Brachypodium sylvaticum</i> False Brome * O <i>Cirsium arvense</i> Creeping Thistle O <i>Festuca rubra</i> Red Fescue O <i>Helminthotheca echinoides</i> Bristly Oxtongue O <i>Heracleum sphondylium</i> Hogweed O <i>Lemna minor</i> Common Duckweed O <i>Lolium perenne</i> Ryegrass O <i>Pimpinella major</i> Greater Burnet-saxifrage O <i>Poa annua</i> Annual Meadow-grass O <i>Ranunculus repens</i> Creeping Buttercup O <i>Sambucus nigra</i> Elder ** O <i>Scrophularia aquatica</i> Water Betony O <i>Silene dioica</i> Red Campion O <i>Smyrniolum olusatrum</i> Alexanders O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Veronica chamaedrys</i> Germander Speedwell O										
Photo:																					
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Water vole present.															
Does the hedge have the appearance of being over 30 years old?				Y		Further assessment (30m sampling) undertaken?		No		Hedge Length:		126m		Hedge Width:		2-3m		Hedge Height:		1m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																					
Wall/bank along at least half its length				N		Sample 1				Sample 2				Sample 3							
Average of at least one standard tree per 50m				N		Not required				Not required				Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y																	
Ditch along at least half of the hedgerow				Y																	
Parallel hedge within 15m of the hedgerow				N																	
Gaps (% of hedgerow length)				<10																	
Connection (within 10m) with another hedgerow				Y																	
Connection (within 10m) with a pond				N																	
Connection (within 10m) broadleaved woodland				N																	
Does this hedge meet the ecological criteria for Importance?				NO		Hedge contains only 3 woody species															


Hedge ID:	92a	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	15		<i>Crataegus monogyna</i> Hawthorn ** A <i>Corylus avellana</i> Hazel ** F <i>Quercus robur</i> English Oak ** F <i>Acer pseudoplatanus</i> Sycamore O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Epilobium hirsutum</i> Great Willowherb O <i>Filipendula ulmaria</i> Meadowsweet O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Geranium robertianum</i> Herb-robert * O <i>Hedera helix</i> Ivy O <i>Heracleum sphondylium</i> Hogweed O					<i>Ilex aquifolium</i> Holly ** O <i>Oenanthe crocata</i> Hemlock Water-dropwort O <i>Phalaris arundinacea</i> Reed Canary-grass O <i>Rosa canina</i> agg. Dog Rose ** O <i>Salix fragilis</i> Crack Willow ** O <i>Sambucus nigra</i> Elder ** O <i>Urtica dioica</i> Nettle O <i>Acer campestre</i> Field Maple ** R <i>Arum maculatum</i> Lords-and-ladies * R <i>Brachypodium sylvaticum</i> False Brome * R <i>Prunus spinosa</i> Blackthorn ** R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	130m	Hedge Width:	3m	Hedge Height:	5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Elder	Hazel		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Sycamore	Holly											
			Hazel	Hawthorn											
Ditch along at least half of the hedgerow	Y		Hawthorn	Elder											
Parallel hedge within 15m of the hedgerow	N		Ash	Crack Willow											
Gaps (% of hedgerow length)	<10		English Oak	Dog Rose											
Connection (within 10m) with another hedgerow	4		Dog Rose												
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains an average of 6.5 woody species per sample and has 3+ features associated with it												


Hedge ID:	92b	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	15	Photo: 		<i>Crataegus monogyna</i>	Hawthorn **	A		
						<i>Prunus spinosa</i>	Blackthorn **	A		
				<i>Corylus avellana</i>	Hazel **	O				
				<i>Epilobium hirsutum</i>	Great Willowherb	O				
				<i>Equisetum arvense</i>	Field Horsetail	O				
				<i>Filipendula ulmaria</i>	Meadowsweet	O				
				<i>Fraxinus excelsior</i>	Ash **	O				
				<i>Galium aparine</i>	Cleavers	O				
				<i>Geranium robertianum</i>	Herb-robert *	O				
				<i>Hedera helix</i>	Ivy	O				
				<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O				
				<i>Quercus robur</i>	English Oak **	O				
				<i>Stellaria holostea</i>	Greater Stitchwort	O				
				<i>Tamus communis</i>	Black Bryony	O				
				<i>Urtica dioica</i>	Nettle	O				
				<i>Viburnum opulus</i>	Guelder-Rose **	O				
				<i>Arum maculatum</i>	Lords-and-ladies *	R				
				<i>Dryopteris filix-mas</i>	Male-fern *	R				
				<i>Humulus lupulus</i>	Hop	R				
				<i>Sambucus nigra</i>	Elder **	R				
				<i>Symphytum officinale</i>	Common Comfrey	R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Ash	Not required		Not required					
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Hawthorn								
Ditch along at least half of the hedgerow	Y	Blackthorn								
Parallel hedge within 15m of the hedgerow	N	Guelder-Rose								
Gaps (% of hedgerow length)	<10	Hazel								
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	0									
Connection (within 10m) broadleaved woodland	0									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	93a	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	15		<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** F <i>Dactylis glomerata</i> Cock's-foot F <i>Poa trivialis</i> Rough Meadow-grass F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Corylus avellana</i> Hazel ** O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Heracleum sphondylium</i> Hogweed O <i>Lonicera periclymenum</i> Honeysuckle O					<i>Pteridium aquilinum</i> Bracken O <i>Quercus robur</i> English Oak ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Vicia sepium</i> Bush Vetch O <i>Acer campestre</i> Field Maple ** R <i>Brachypodium sylvaticum</i> False Brome * R <i>Bryonia dioica</i> White Bryony R <i>Deschampsia cespitosa</i> Tufted Hair-grass R <i>Dryopteris filix-mas</i> Male-fern * R <i>Lamium album</i> White Dead-nettle R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Stellaria holostea</i> Greater Stitchwort R <i>Taxus baccata</i> Yew ** R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Dog Rose	Not required		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Hazel												
			Hawthorn												
Ditch along at least half of the hedgerow	Y		Blackthorn												
Parallel hedge within 15m of the hedgerow	N		English Oak												
Gaps (% of hedgerow length)	<10		Yew												
Connection (within 10m) with another hedgerow	4		Elder												
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Contains an average of 7 woody species within the sampled sections												


Hedge ID:	93b	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	15			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Alliaria petiolata</i> <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Pteridium aquilinum</i> <i>Rosa canina</i> agg. <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Acer campestre</i> <i>Calystegia</i> sp. <i>Heracleum sphondylium</i> <i>Lonicera periclymenum</i> <i>Quercus robur</i> <i>Vicia sepium</i> Hawthorn ** Blackthorn ** Bramble Garlic Mustard Cow Parsley Hazel ** Ash ** Cleavers Bracken Dog Rose ** Elder ** Black Bryony Field Maple ** Bindweed species Hogweed Honeysuckle English Oak ** Bush Vetch									
Photo:															
<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3										
Average of at least one standard tree per 50m	N	Hawthorn	Blackthorn		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Hawthorn												
			Hazel												
Ditch along at least half of the hedgerow	N														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 5 woody species within the sampled sections													


Hedge ID:	93c	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	15							
Photo:						<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Acer campestre</i>				
						Hawthorn ** Blackthorn ** Bramble Cow Parsley Hazel ** Ash ** Cleavers Elder ** Black Bryony Field Maple **				
						D A F O O O O O O R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	25m	Hedge Width:	2m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Hawthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn								
		Hazel								
Ditch along at least half of the hedgerow	N	Field Maple								
Parallel hedge within 15m of the hedgerow	N	Elder								
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Contains only 5 woody species within the sampled section								


Hedge ID:	94a	Surveyor:	VG	Date:	28.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	15		<i>Prunus spinosa</i> Blackthorn ** A <i>Dactylis glomerata</i> Cock's-foot F <i>Hyacinthoides non-scripta</i> Bluebell * F <i>Poa trivialis</i> Rough Meadow-grass F <i>Quercus robur</i> English Oak ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Stellaria holostea</i> Greater Stitchwort F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Bromus hordeaceus</i> Soft Brome O <i>Cirsium arvense</i> Creeping Thistle O					<i>Fraxinus excelsior</i> Ash ** O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Ilex aquifolium</i> Holly ** O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Vicia sepium</i> Bush Vetch O <i>Corylus avellana</i> Hazel ** R <i>Fragaria vesca</i> Wild Strawberry * R <i>Galium album</i> Hedge Bedstraw R <i>Primula vulgaris</i> Primrose * R <i>Rumex sanguineus</i> Wood Dock R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes		Hedge Length:	180m	Hedge Width:	3m	Hedge Height:	5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		English Oak	Blackthorn		Not required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Blackthorn	English Oak											
			Hawthorn	Hawthorn											
Ditch along at least half of the hedgerow	N		Dog Rose	Holly											
Parallel hedge within 15m of the hedgerow	N		Ash												
Gaps (% of hedgerow length)	<10		Hazel												
Connection (within 10m) with another hedgerow	3														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains an average of 5 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it. Hedge also contains Schedule 8 plant bluebell												

Hedge ID:	94b	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North	Inset No:	15				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Fraxinus excelsior</i> <i>Hedera helix</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Heracleum sphondylium</i> <i>Quercus robur</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Alliaria petiolata</i> <i>Corylus avellana</i> <i>Euonymus europaeus</i>								
Photo:							Hawthorn ** A Blackthorn ** A Cow Parsley F Ash ** F Ivy F Nettle F Lords-and-ladies * O Cleavers O Hogweed O English Oak ** O Dog Rose ** O Bramble O Garlic Mustard R Hazel ** R Spindle ** R								
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	2.5m	Hedge Height:	6m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3										
Average of at least one standard tree per 50m	Y	Blackthorn	Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Ash													
Ditch along at least half of the hedgerow	Y	Hawthorn													
Parallel hedge within 15m of the hedgerow	N	English Oak													
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	1														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO	Contains only 4 woody species within the sampled section													


Hedge ID:	95	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	E – Tickenham Ridge	Inset No:	16				<i>Corylus avellana</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Humulus lupulus</i> <i>Prunus spinosa</i> <i>Rubus fruticosus agg.</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Dryopteris filix-mas</i> <i>Hyacinthoides non-scripta</i> <i>Sambucus nigra</i>				
Photo:							Hazel ** D Cow Parsley O Lords-and-ladies * O Cleavers O Ivy O Hop O Blackthorn ** O Bramble O English Elm ** O Nettle O Male-fern * R Bluebell * R Elder ** R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	70m	Hedge Width:	2m	Hedge Height:	2m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3						
Average of at least one standard tree per 50m	N	Not required	Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N										
Ditch along at least half of the hedgerow	N										
Parallel hedge within 15m of the hedgerow	N										
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	3										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell									


Hedge ID:	96b	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Ulmus procera</i> <i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Dryopteris filix-mas</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Humulus lupulus</i> <i>Poa trivialis</i> <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Stachys sylvatica</i> <i>Tamus communis</i> </div> <div> English Elm ** Hawthorn ** Bramble Male-fern * Cleavers Ivy Hop Rough Meadow-grass Elder ** Nettle Hedge Woundwort Black Bryony </div> <div> A F F O O O O O O O R R </div>									
Photo:															
						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	40m	Hedge Width:	2m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Not required		Not required		Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N									
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						1									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 3 woody species								


Hedge ID:	97	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Anthriscus sylvestris</i> <i>Euonymus europaeus</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Cornus sanguinea</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Hyacinthoides non-scripta</i> <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Corylus avellana</i> <i>Dryopteris filix-mas</i> <i>Rosa canina</i> agg. <i>Ulmus procera</i> </div> <div> Hawthorn ** Blackthorn ** Cow Parsley Spindle ** Nettle Lords-and-ladies * Dogwood ** Lesser Celandine Cleavers Bluebell * Bramble Elder ** Black Bryony Hazel ** Male-fern * Dog Rose ** English Elm ** </div> <div> A A F F F O O O O O O O O O O O R R R R </div>									
Photo:															
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections															
Wall/bank along at least half its length						Y	Sample 1	Sample2			Sample 3				
Average of at least one standard tree per 50m						N	Blackthorn	Not Required			Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Spindle								
							Elder								
Ditch along at least half of the hedgerow						N	Hawthorn								
Parallel hedge within 15m of the hedgerow						N	Hazel								
Gaps (% of hedgerow length)						<10	Dogwood								
Connection (within 10m) with another hedgerow						4	English Elm								
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Contains an average of 7 woody species within the sampled sections. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	98	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge		Inset No:	16		<div style="display: flex; justify-content: space-between;"> <div> <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Crataegus monogyna</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Prunus spinosa</i> <i>Rubus fruticosus agg.</i> <i>Epilobium hirsutum</i> <i>Ilex aquifolium</i> </div> <div> Elder ** English Elm ** Nettle Hawthorn ** Cow Parsley Lords-and-ladies * Cock's-foot Cleavers Ivy Blackthorn ** Bramble Great Willowherb Holly ** </div> <div> A A A F O O O O O O O O R R </div> </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1.5m	Hedge Height:	3m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2			Sample 3								
Average of at least one standard tree per 50m	N		English Elm	Not Required			Not Required								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N		Elder												
			Hawthorn												
Ditch along at least half of the hedgerow	N														
Parallel hedge within 15m of the hedgerow	N														
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	2														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	NO		Contains only 3 woody species within the sampled section												


Hedge ID:	99a	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	E – Tickenham Ridge	Inset No:	16								
Photo:						<i>Crataegus monogyna</i> <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Aesculus hippocastanum</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Dactylis glomerata</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Prunus spinosa</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Tamus communis</i> <i>Dryopteris filix-mas</i> <i>Ilex aquifolium</i>					
						Hawthorn ** Elder ** Nettle Horse-chestnut Cow Parsley Lords-and-ladies * Hazel ** Cock's-foot Lesser Celandine Cleavers Ivy Bluebell * Blackthorn ** Dog Rose ** Bramble Black Bryony Male-fern * Holly **					
						*=Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					
						Bluebell					
						Further assessment (30m sampling) undertaken? Yes Hedge Length: 80m Hedge Width: 2m Hedge Height: 2m					
						Does the hedge have the appearance of being over 30 years old? Y					
	Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic? N					Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.					
Features and Connections											
Wall/bank along at least half its length	Y	Sample 1			Sample2			Sample 3			
Average of at least one standard tree per 50m	N	Elder			Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hazel									
		Blackthorn									
Ditch along at least half of the hedgerow	N	Dog Rose									
Parallel hedge within 15m of the hedgerow	N	Hawthorn									
Gaps (% of hedgerow length)	<10										
Connection (within 10m) with another hedgerow	4										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?						YES					
						Hedge contains 5 woody species within the sampled section with 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell					


Hedge ID:	99b	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Sambucus nigra</i> <i>Dactylis glomerata</i> <i>Ilex aquifolium</i> <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Poa trivialis</i> <i>Rubus fruticosus agg.</i> <i>Tamus communis</i> <i>Urtica dioica</i> <i>Dryopteris filix-mas</i> <i>Silene dioica</i> </div> <div> Hawthorn ** Elder ** Cock's-foot Holly ** Cow Parsley Hazel ** Cleavers Ivy Rough Meadow-grass Bramble Black Bryony Nettle Male-fern * Red Campion </div> <div> A A F F O O O O O O O O O O R R </div>									
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	40m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2			Sample 3			
Average of at least one standard tree per 50m						N	Not required		Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N									
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						4									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 4 woody species								


Hedge ID:	99c	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:														
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> <i>Anthriscus sylvestris</i> <i>Poa trivialis</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Dactylis glomerata</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Hyacinthoides non-scripta</i> <i>Sambucus nigra</i> <i>Corylus avellana</i> <i>Fraxinus excelsior</i> <i>Quercus rubra</i> <i>Stellaria holostea</i> <i>Tamus communis</i>					Hawthorn ** Cow Parsley Rough Meadow-grass Nettle Lords-and-ladies * Cock's-foot Cleavers Ivy Hogweed Bluebell * Elder ** Hazel ** Ash ** Red Oak Greater Stitchwort Black Bryony					D F F F O O O O O O O R R R R R				
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	No	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	1.5m										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																	
Features and Connections																				
Wall/bank along at least half its length	N		Sample 1	Sample 2			Sample 3													
Average of at least one standard tree per 50m	N		Not required	Not required			Not required													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N																			
Ditch along at least half of the hedgerow	N																			
Parallel hedge within 15m of the hedgerow	N																			
Gaps (% of hedgerow length)	<10																			
Connection (within 10m) with another hedgerow	3																			
Connection (within 10m) with a pond	N																			
Connection (within 10m) broadleaved woodland	N																			
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains Schedule 8 plant bluebell																	


Hedge ID:	99d	Surveyor:	VG	Date:	30.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Urtica dioica</i> <i>Anthriscus sylvestris</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Chamerion angustifolium</i> <i>Dryopteris filix-mas</i> <i>Rosa canina</i> agg. <i>Stellaria holostea</i> </div> <div> Hawthorn ** Blackthorn ** Bramble Elder ** Nettle Cow Parsley Ash ** Cleavers Ivy Rosebay Willowherb Male-fern * Dog Rose ** Greater Stitchwort </div> <div> A A F F F O O O O R R R R </div>									
Photo:															
						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	75m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Not required		Not required		Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N									
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						4									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 4 woody species								


Hedge ID:	101a	Surveyor:	CS	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																																									
Section:	E – Tickenham Ridge	Inset No:	16			<table border="0"> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Cymbalaria muralis</i></td><td>Ivy-leaved Toadflax</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Cynosurus cristatus</i></td><td>Crested Dog's-tail</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Elytrigia repens</i></td><td>Common Couch</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>F</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr> <td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr> <td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>F</td><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr> <td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr> <td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Sedum album</i></td><td>White Stonecrop</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Stellaria media</i></td><td>Chickweed</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Asplenium ceterach</i></td><td>Rustyback Fern</td><td>R</td></tr> <tr> <td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>F</td><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>F</td><td><i>Lamium album</i></td><td>White Dead-nettle</td><td>R</td></tr> <tr> <td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Luzula campestris</i></td><td>Field Woodrush</td><td>R</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Prunus sp.</i></td><td>Cherry species</td><td>R</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr> <td><i>Cochlearia officinalis</i></td><td>Scurvy-grass</td><td>O</td><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>R</td></tr> <tr> <td></td><td></td><td></td><td><i>Veronica agrestis</i></td><td>Field Speedwell</td><td>R</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Corylus avellana</i>	Hazel **	O	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	O	<i>Hedera helix</i>	Ivy	A	<i>Cynosurus cristatus</i>	Crested Dog's-tail	O	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Elytrigia repens</i>	Common Couch	O	<i>Lolium perenne</i>	Ryegrass	A	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Agrostis capillaris</i>	Common Bent	F	<i>Pteridium aquilinum</i>	Bracken	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Sedum album</i>	White Stonecrop	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Stellaria media</i>	Chickweed	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Ulmus procera</i>	English Elm **	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O	<i>Galium aparine</i>	Cleavers	F	<i>Asplenium ceterach</i>	Rustyback Fern	R	<i>Geranium robertianum</i>	Herb-robert *	F	<i>Ilex aquifolium</i>	Holly **	R	<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Lamium album</i>	White Dead-nettle	R	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Luzula campestris</i>	Field Woodrush	R	<i>Urtica dioica</i>	Nettle	F	<i>Prunus sp.</i>	Cherry species	R	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Cochlearia officinalis</i>	Scurvy-grass	O	<i>Rumex sanguineus</i>	Wood Dock	R				<i>Veronica agrestis</i>	Field Speedwell	R
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<i>Urtica dioica</i>	Nettle	F	<i>Prunus sp.</i>	Cherry species	R																																																																																																																																																										
<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Rosa canina agg.</i>	Dog Rose **	R																																																																																																																																																										
<i>Cochlearia officinalis</i>	Scurvy-grass	O	<i>Rumex sanguineus</i>	Wood Dock	R																																																																																																																																																										
			<i>Veronica agrestis</i>	Field Speedwell	R																																																																																																																																																										
Photo:																																																																																																																																																															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>																																																																																																																																																									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted																																																																																																																																																									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	550m	Hedge Width:	1-3m	Hedge Height:	2-4m																																																																																																																																																						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																																													
Features and Connections																																																																																																																																																															
Wall/bank along at least half its length	Y	Sample 1		Sample 2		Sample 3																																																																																																																																																									
Average of at least one standard tree per 50m	Y	Hawthorn		Hawthorn		Hawthorn																																																																																																																																																									
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Ash		Ash		Ash																																																																																																																																																									
Ditch along at least half of the hedgerow	N					English Elm																																																																																																																																																									
Parallel hedge within 15m of the hedgerow	Y					Dog Rose																																																																																																																																																									
Gaps (% of hedgerow length)	20%																																																																																																																																																														
Connection (within 10m) with another hedgerow	2																																																																																																																																																														
Connection (within 10m) with a pond	N																																																																																																																																																														
Connection (within 10m) broadleaved woodland	N																																																																																																																																																														
Does this hedge meet the ecological criteria for Importance?	NO	Contains an average of only 2.67 woody species within the sampled sections																																																																																																																																																													


Hedge ID:	101b	Surveyor:	CS	Date:	01.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																	
Section:	E – Tickenham Ridge	Inset No:	16			<table border="0"> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>F</td></tr> <tr> <td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Veronica agrestis</i></td><td>Field Speedwell</td><td>F</td></tr> <tr> <td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>F</td><td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>O</td></tr> <tr> <td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>F</td><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>O</td></tr> <tr> <td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>F</td><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr> <td><i>Elytrigia repens</i></td><td>Common Couch</td><td>F</td><td><i>Plantago lanceolata</i></td><td>Ribwort Plantain</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>F</td><td><i>Primula veris</i></td><td>Cowslip</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> <tr> <td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Artemisia vulgaris</i></td><td>Mugwort</td><td>R</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>F</td><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>R</td></tr> <tr> <td></td><td></td><td></td><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>R</td></tr> </table>										<i>Hedera helix</i>	Ivy	A	<i>Silene dioica</i>	Red Campion	F	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Urtica dioica</i>	Nettle	A	<i>Veronica agrestis</i>	Field Speedwell	F	<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Agrostis capillaris</i>	Common Bent	O	<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Phleum pratense</i>	Timothy	O	<i>Elytrigia repens</i>	Common Couch	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Primula veris</i>	Cowslip	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Pteridium aquilinum</i>	Bracken	O	<i>Galium aparine</i>	Cleavers	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Sambucus nigra</i>	Elder **	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Artemisia vulgaris</i>	Mugwort	R	<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Cirsium vulgare</i>	Spear Thistle	R				<i>Geranium robertianum</i>	Herb-robert *	R
<i>Hedera helix</i>	Ivy	A	<i>Silene dioica</i>	Red Campion	F																																																																																																																																		
<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Taraxacum officinale</i> agg.	Dandelion	F																																																																																																																																		
<i>Urtica dioica</i>	Nettle	A	<i>Veronica agrestis</i>	Field Speedwell	F																																																																																																																																		
<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Agrostis capillaris</i>	Common Bent	O																																																																																																																																		
<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Agrostis stolonifera</i>	Creeping Bent	O																																																																																																																																		
<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																																																																																		
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Epilobium hirsutum</i>	Great Willowherb	O																																																																																																																																		
<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Filipendula ulmaria</i>	Meadowsweet	O																																																																																																																																		
<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Glechoma hederacea</i>	Ground-ivy	O																																																																																																																																		
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Phleum pratense</i>	Timothy	O																																																																																																																																		
<i>Elytrigia repens</i>	Common Couch	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O																																																																																																																																		
<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																																																		
<i>Ficaria verna</i>	Lesser Celandine	F	<i>Primula veris</i>	Cowslip	O																																																																																																																																		
<i>Fraxinus excelsior</i>	Ash **	F	<i>Pteridium aquilinum</i>	Bracken	O																																																																																																																																		
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Photo: 						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																																																																																																																																	
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																																												
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	580m	Hedge Width:	1-4m	Hedge Height:	2-5m																																																																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																
Features and Connections																																																																																																																																							
Wall/bank along at least half its length						Y	Sample 1		Sample2		Sample 3																																																																																																																												
Average of at least one standard tree per 50m						Y	Not required		Not required		Not required																																																																																																																												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y																																																																																																																																	
Ditch along at least half of the hedgerow						N																																																																																																																																	
Parallel hedge within 15m of the hedgerow						Y																																																																																																																																	
Gaps (% of hedgerow length)						50%																																																																																																																																	
Connection (within 10m) with another hedgerow						2																																																																																																																																	
Connection (within 10m) with a pond						N																																																																																																																																	
Connection (within 10m) broadleaved woodland						N																																																																																																																																	
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 2 woody species																																																																																																																																


Hedge ID:	102	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** F <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Corylus avellana</i> Hazel ** O <i>Galium aparine</i> Cleavers O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Arum maculatum</i> Lords-and-ladies * R <i>Dryopteris filix-mas</i> Male-fern * R <i>Fraxinus excelsior</i> Ash ** R <i>Glechoma hederacea</i> Ground-ivy R <i>Heracleum sphondylium</i> Hogweed R <i>Silene dioica</i> Red Campion R <i>Stachys sylvatica</i> Hedge Woundwort R </div>									
Photo:						<div>  </div>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the <i>Hedgerow Regulations 1997</i>) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Blackthorn		Hawthorn		Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Ash		Hazel						
							Hazel		Elder						
Ditch along at least half of the hedgerow						N	Elder		Blackthorn						
Parallel hedge within 15m of the hedgerow						N	Hawthorn								
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						3									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	103	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Alopecurus pratensis</i> <i>Galium aparine</i> <i>Poa trivialis</i> <i>Prunus spinosa</i> <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Geum urbanum</i> <i>Glechoma hederacea</i> <i>Stachys sylvatica</i> </div> <div> Hawthorn ** Bramble Meadow Foxtail Cleavers Rough Meadow-grass Blackthorn ** Nettle Lords-and-ladies * Wood Avens Ground-ivy Hedge Woundwort </div> <div> D A O O O O O O R R R R </div>									
Photo:															
						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?				Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	50m	Hedge Width:	2m	Hedge Height:	1.5m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections															
Wall/bank along at least half its length				N	Sample 1		Sample 2		Sample 3						
Average of at least one standard tree per 50m				N	Not required		Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N											
Ditch along at least half of the hedgerow				N											
Parallel hedge within 15m of the hedgerow				N											
Gaps (% of hedgerow length)				<10											
Connection (within 10m) with another hedgerow				1											
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				NO	Hedge contains only 2 woody species										


Hedge ID:	104	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge		Inset No:	G1979.1485.14											
Photo:						<i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Alopecurus pratensis</i> <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Poa trivialis</i> <i>Prunus spinosa</i> <i>Rosa canina</i> agg. <i>Sambucus nigra</i> <i>Urtica dioica</i>									
						Hawthorn ** Bramble Meadow Foxtail Cow Parsley Hazel ** Cleavers Rough Meadow-grass Blackthorn ** Dog rose ** Elder ** Nettle									
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	40m	Hedge Width:	1m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample 2			Sample 3			
Average of at least one standard tree per 50m						N	Hazel		Not Required			Not Required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N	Dog Rose								
						N	Hawthorn								
Ditch along at least half of the hedgerow						N	Blackthorn								
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						1									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Contains only 4 woody species within the sampled section								


Hedge ID:	105	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:															
Section:	C – Tickenham Ridge	Inset No:	16				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Bromus hordeaceus</i> <i>Ficaria verna</i> <i>Galium aparine</i> <i>Heracleum sphondylium</i> <i>Pteridium aquilinum</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Corylus avellana</i> <i>Dryopteris filix-mas</i> <i>Geum urbanum</i> <i>Glechoma hederacea</i> <i>Hyacinthoides non-scripta</i> <i>Silene dioica</i>					Hawthorn ** Blackthorn ** Rough Meadow-grass Bramble Nettle Soft Brome Lesser Celandine Cleavers Hogweed Bracken Elder ** Black Bryony Hazel ** Male-fern * Wood Avens Ground-ivy Bluebell * Red Campion					A A F F F O O O O O O O O R R R R R R				
Photo:							* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare														
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell															
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																			
Features and Connections																					
Wall/bank along at least half its length	N	Sample 1	Sample 2			Sample 3															
Average of at least one standard tree per 50m	N	Not required	Not required			Not required															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N																				
Ditch along at least half of the hedgerow	N																				
Parallel hedge within 15m of the hedgerow	N																				
Gaps (% of hedgerow length)	<10																				
Connection (within 10m) with another hedgerow	N																				
Connection (within 10m) with a pond	N																				
Connection (within 10m) broadleaved woodland	Y																				
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell																			


Hedge ID:	106	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:								
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Corylus avellana</i> Hazel ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Urtica dioica</i> Nettle F <i>Allium ursinum</i> Ramsons * O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Heracleum sphondylium</i> Hogweed O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Pteridium aquilinum</i> Bracken O <i>Sambucus nigra</i> Elder ** O <i>Silene dioica</i> Red Campion O <i>Arctium minus</i> Lesser Burdock R <i>Cirsium arvense</i> Creeping Thistle R <i>Fraxinus excelsior</i> Ash ** R <i>Stellaria holostea</i> Greater Stitchwort R <i>Ulmus glabra</i> Wych Elm ** R <i>Vicia sativa</i> Common Vetch R								
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>								
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)								
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	80m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>							
Features and Connections														
Wall/bank along at least half its length						N	Sample 1	Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Hazel	Not Required		Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Hawthorn							
							Blackthorn							
Ditch along at least half of the hedgerow						N								
Parallel hedge within 15m of the hedgerow						N								
Gaps (% of hedgerow length)						<10								
Connection (within 10m) with another hedgerow						N								
Connection (within 10m) with a pond						N								
Connection (within 10m) broadleaved woodland						Y								
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell							


Hedge ID:	107	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Rubus fruticosus</i> agg. Bramble F <i>Urtica dioica</i> Nettle F <i>Allium ursinum</i> Ramsons * O <i>Corylus avellana</i> Hazel ** O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Pteridium aquilinum</i> Bracken O <i>Sambucus nigra</i> Elder ** O <i>Stachys sylvatica</i> Hedge Woundwort O </div> <div> <i>Arum maculatum</i> Lords-and-ladies * R <i>Brachypodium sylvaticum</i> False Brome * R <i>Bryonia dioica</i> White Bryony R <i>Clematis vitalba</i> Traveller's-joy R <i>Dryopteris filix-mas</i> Male-fern * R <i>Euonymus europaeus</i> Spindle ** R <i>Ficaria verna</i> Lesser Celandine R <i>Fraxinus excelsior</i> Ash ** R <i>Mercurialis perennis</i> Dog's Mercury * R <i>Stellaria holostea</i> Greater Stitchwort R <i>Tamus communis</i> Black Bryony R <i>Ulmus glabra</i> Wych Elm ** R </div>									
Photo:															
						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p> <p>Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other) Bluebell</p>									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	130m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	<p>Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997)</p> <p>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</p>								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Blackthorn		Blackthorn		Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Hawthorn		Elder						
							Hazel		Ash						
Ditch along at least half of the hedgerow						N	Elder		Hawthorn						
Parallel hedge within 15m of the hedgerow						N			Hazel						
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						1									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						Y									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	108	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																	
Section:	E – Tickenham Ridge	Inset No:	16			<table border="0"> <tr> <td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr> <td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr> <td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td><td><i>Ulmus glabra</i></td><td>Wych Elm **</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td><td><i>Allium ursinum</i></td><td>Ramsons *</td><td>R</td></tr> <tr> <td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>R</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>R</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>O</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr> <td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>R</td></tr> </table>										<i>Prunus spinosa</i>	Blackthorn **	D	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Corylus avellana</i>	Hazel **	F	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Sambucus nigra</i>	Elder **	O	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Silene dioica</i>	Red Campion	O	<i>Urtica dioica</i>	Nettle	F	<i>Tamus communis</i>	Black Bryony	O	<i>Acer campestre</i>	Field Maple **	O	<i>Ulmus glabra</i>	Wych Elm **	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Allium ursinum</i>	Ramsons *	R	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Arctium minus</i>	Lesser Burdock	R	<i>Galium aparine</i>	Cleavers	O	<i>Cornus sanguinea</i>	Dogwood **	R	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Hedera helix</i>	Ivy	O	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Veronica chamaedrys</i>	Germander Speedwell	R
<i>Prunus spinosa</i>	Blackthorn **	D	<i>Rosa canina agg.</i>	Dog Rose **	O																																																																																		
<i>Corylus avellana</i>	Hazel **	F	<i>Rubus fruticosus agg.</i>	Bramble	O																																																																																		
<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Sambucus nigra</i>	Elder **	O																																																																																		
<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Silene dioica</i>	Red Campion	O																																																																																		
<i>Urtica dioica</i>	Nettle	F	<i>Tamus communis</i>	Black Bryony	O																																																																																		
<i>Acer campestre</i>	Field Maple **	O	<i>Ulmus glabra</i>	Wych Elm **	O																																																																																		
<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Allium ursinum</i>	Ramsons *	R																																																																																		
<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Arctium minus</i>	Lesser Burdock	R																																																																																		
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<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Dryopteris filix-mas</i>	Male-fern *	R																																																																																		
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Photo: 						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>																																																																																	
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell																																																																												
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	2m																																																																								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																
Features and Connections																																																																																							
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3																																																																												
Average of at least one standard tree per 50m						N	Field Maple		Not Required		Not Required																																																																												
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Elder																																																																																
							Wych Elm																																																																																
Ditch along at least half of the hedgerow						N	Hazel																																																																																
Parallel hedge within 15m of the hedgerow						N	Hawthorn																																																																																
Gaps (% of hedgerow length)						<10	Blackthorn																																																																																
Connection (within 10m) with another hedgerow						2																																																																																	
Connection (within 10m) with a pond						N																																																																																	
Connection (within 10m) broadleaved woodland						Y																																																																																	
Does this hedge meet the ecological criteria for Importance?						YES	Hedge has 6 woody species within the sampled section and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																																


Hedge ID:	109	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Ulmus glabra</i> <i>Anthriscus sylvestris</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Euonymus europaeus</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Silene dioica</i> <i>Tamus communis</i> <i>Clematis vitalba</i> <i>Fraxinus excelsior</i> <i>Galium album</i> <i>Ilex aquifolium</i> <i>Vicia sepium</i> </div> <div> Hawthorn ** Blackthorn ** Rough Meadow-grass Wych Elm ** Cow Parsley Lords-and-ladies * Hazel ** Spindle ** Ivy Bluebell * Dog Rose ** Bramble Elder ** Red Campion Black Bryony Traveller's-joy Ash ** Hedge Bedstraw Holly ** Bush Vetch </div> <div> A A F F O O O O O O O O O O R R R R R R R </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	100m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2			Sample 3			
Average of at least one standard tree per 50m						N	Elder		Not Required			Not Required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N	Wych Elm								
						N	Hawthorn								
Ditch along at least half of the hedgerow						N	Blackthorn								
Parallel hedge within 15m of the hedgerow						N	Dog Rose								
Gaps (% of hedgerow length)						<10	Spindle								
Connection (within 10m) with another hedgerow						N	Hazel								
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Contains 7 woody species within the sampled section. Hedge also contains Schedule 8 plant bluebell								


Hedge ID:	110	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge		Inset No:	16		<div> <i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Galium aparine</i> <i>Poa trivialis</i> <i>Prunus spinosa</i> <i>Pteridium aquilinum</i> <i>Sambucus nigra</i> <i>Silene dioica</i> <i>Tamus communis</i> <i>Ulmus glabra</i> <i>Hyacinthoides non-scripta</i> </div> <div> Hawthorn ** Bramble Nettle Cleavers Rough Meadow-grass Blackthorn ** Bracken Elder ** Red Campion Black Bryony Wych Elm ** Bluebell * </div> <div> D F F O O O O O O O O R </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		No	Hedge Length:	100m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2			Sample 3			
Average of at least one standard tree per 50m						N	Not required		Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						N									
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						4									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	111	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Urtica dioica</i> Nettle F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i> Lords-and-ladies * O <i>Corylus avellana</i> Hazel ** O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Poa trivialis</i> Rough Meadow-grass O					<i>Pteridium aquilinum</i> Bracken O <i>Tamus communis</i> Black Bryony O <i>Ulmus glabra</i> Wych Elm ** O <i>Arctium minus</i> Lesser Burdock R <i>Clematis vitalba</i> Traveller's-joy R <i>Fraxinus excelsior</i> Ash ** R <i>Mercurialis perennis</i> Dog's Mercury * R <i>Rumex sanguineus</i> Wood Dock R <i>Sambucus nigra</i> Elder ** R <i>Stellaria holostea</i> Greater Stitchwort R <i>Veronica chamaedrys</i> Germander Speedwell R				
Photo:															
						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p> <p>Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other) Bluebell</p>									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	90m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	<p>Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997)</p> <p>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</p>								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Wych Elm		Not Required		Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Hawthorn								
							Blackthorn								
Ditch along at least half of the hedgerow						N	Hazel								
Parallel hedge within 15m of the hedgerow						N									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						Y									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	112	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> Hawthorn ** A <i>Anthriscus sylvestris</i> Cow Parsley F <i>Galium aparine</i> Cleavers F <i>Hedera helix</i> Ivy F <i>Prunus spinosa</i> Blackthorn ** F <i>Rubus fruticosus</i> agg. Bramble F <i>Urtica dioica</i> Nettle F <i>Anisanthera sterilis</i> Sterile Brome O <i>Arum maculatum</i> Lords-and-ladies * O <i>Corylus avellana</i> Hazel ** O <i>Hyacinthoides non-scripta</i> Bluebell * O					<i>Mercurialis perennis</i> Dog's Mercury * O <i>Poa trivialis</i> Rough Meadow-grass O <i>Pteridium aquilinum</i> Bracken O <i>Rosa canina</i> agg. Dog Rose ** O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Ulmus glabra</i> Wych Elm ** O <i>Ulmus procera</i> English Elm ** O <i>Allium ursinum</i> Ramsons * R <i>Galium album</i> Hedge Bedstraw R <i>Heracleum sphondylium</i> Hogweed R				
Photo:															
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	170m	Hedge Width:	2m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Hawthorn		Blackthorn		Not Required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Wych Elm		Wych Elm						
							Elder		Dog Rose						
Ditch along at least half of the hedgerow						N	English Elm		Hawthorn						
Parallel hedge within 15m of the hedgerow						N	Blackthorn								
Gaps (% of hedgerow length)						<10	Dog Rose								
Connection (within 10m) with another hedgerow						4									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	113	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Section:	E – Tickenham Ridge	Inset No:	16			<i>Crataegus monogyna</i> <i>Pteridium aquilinum</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Galium aparine</i> <i>Heracleum sphondylium</i> <i>Prunus spinosa</i> <i>Sambucus nigra</i> <i>Quercus rubra</i> Hawthorn ** Bracken Bramble Nettle Cleavers Hogweed Blackthorn ** Elder ** Red Oak											
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>											
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)											
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?				No	Hedge Length:	140m	Hedge Width:	2.5m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections																	
Wall/bank along at least half its length						N	Sample 1			Sample2			Sample 3				
Average of at least one standard tree per 50m						N	Not required			Not required			Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						N											
Ditch along at least half of the hedgerow						N											
Parallel hedge within 15m of the hedgerow						N											
Gaps (% of hedgerow length)						<10											
Connection (within 10m) with another hedgerow						2											
Connection (within 10m) with a pond						N											
Connection (within 10m) broadleaved woodland						Y											
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains only 3 woody species										


Hedge ID:	114	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Mercurialis perennis</i> <i>Prunus spinosa</i> <i>Pteridium aquilinum</i> <i>Rubus fruticosus agg.</i> <i>Sambucus nigra</i> <i>Tamus communis</i> <i>Dryopteris filix-mas</i> <i>Fraxinus excelsior</i> <i>Glechoma hederacea</i> <i>Tilia cordata</i> </div> <div> Hawthorn ** Lords-and-ladies * Hazel ** Cleavers Ivy Bluebell * Dog's Mercury * Blackthorn ** Bracken Bramble Elder ** Black Bryony Male-fern * Ash ** Ground-ivy Small-leaved Lime ** </div> <div> D O O O O O O O O O O O R R R R </div>							
Photo: 						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell							
Does the hedge have the appearance of being over 30 years old?			Y			Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	2.5m	Hedge Height:	2.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N			Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>							
Features and Connections													
Wall/bank along at least half its length			N			Sample 1	Sample2		Sample 3				
Average of at least one standard tree per 50m			N			Elder	Not required		Not required				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y			Blackthorn							
Ditch along at least half of the hedgerow			N			Hawthorn							
Parallel hedge within 15m of the hedgerow			N			Hazel							
Gaps (% of hedgerow length)			<10			Dog Rose							
Connection (within 10m) with another hedgerow			N										
Connection (within 10m) with a pond			N										
Connection (within 10m) broadleaved woodland			2										
Does this hedge meet the ecological criteria for Importance?			YES			Hedge contains 5 woody species per sample and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell							


Hedge ID:	115	Surveyor:	VG	Date:	31.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:						
Section:	E – Tickenham Ridge	Inset No:	16			<div> <i>Crataegus monogyna</i> <i>Corylus avellana</i> <i>Brachypodium sylvaticum</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Mercurialis perennis</i> <i>Prunus spinosa</i> <i>Pteridium aquilinum</i> <i>Tamus communis</i> <i>Clematis vitalba</i> <i>Euonymus europaeus</i> <i>Fragaria vesca</i> <i>Geum urbanum</i> <i>Heracleum sphondylium</i> <i>Sambucus nigra</i> <i>Stellaria holostea</i> </div> <div> Hawthorn ** Hazel ** False Brome * Ivy Bluebell * Dog's Mercury * Blackthorn ** Bracken Black Bryony Traveller's-joy Spindle ** Wild Strawberry * Wood Avens Hogweed Elder ** Greater Stitchwort </div> <div> A F O O O O O O O R R R R R R R R </div>						
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?					
						Yes	Hedge Length:	30m	Hedge Width:	2m	Hedge Height:	1.5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.					
Features and Connections												
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3	
Average of at least one standard tree per 50m						N	Hazel		Not required		Not required	
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m						Y	Blackthorn					
							Elder					
Ditch along at least half of the hedgerow						N	Dogs Mercury					
Parallel hedge within 15m of the hedgerow						N	Spindle					
Gaps (% of hedgerow length)						<10	Hawthorn					
Connection (within 10m) with another hedgerow						N						
Connection (within 10m) with a pond						N						
Connection (within 10m) broadleaved woodland						2						
Does this hedge meet the ecological criteria for Importance?						YES	Contains 6 woody species within the sampled sections and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell					


Hedge ID:	116	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Urtica dioica</i> <i>Acer campestre</i> <i>Alopecurus pratensis</i> <i>Anthriscus sylvestris</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Hyacinthoides non-scripta</i> <i>Oenanthe crocata</i> <i>Rubus fruticosus</i> agg. <i>Ulmus procera</i> <i>Arum maculatum</i> <i>Dryopteris filix-mas</i> <i>Rosa canina</i> agg. <i>Tamus communis</i> <i>Vicia sepium</i>	Hawthorn ** Blackthorn ** Rough Meadow-grass Nettle Field Maple ** Meadow Foxtail Cow Parsley Hazel ** Cleavers Bluebell * Hemlock Water-dropwort Bramble English Elm ** Lords-and-ladies * Male-fern * Dog Rose ** Black Bryony Bush Vetch	A A F F O O O O O O O O O O R R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	20m	Hedge Width:	2m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	English Elm	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn								
Ditch along at least half of the hedgerow	N	Blackthorn								
Parallel hedge within 15m of the hedgerow	N	Field Maple								
Gaps (% of hedgerow length)	<10	Hazel								
Connection (within 10m) with another hedgerow	3	Dog Rose								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	117	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10	Photo: 		<i>Prunus spinosa</i>	Blackthorn **	D		
						<i>Crataegus monogyna</i>	Hawthorn **	F		
						<i>Poa trivialis</i>	Rough Meadow-grass	F		
						<i>Rubus fruticosus</i> agg.	Bramble	F		
						<i>Galium aparine</i>	Cleavers	O		
						<i>Hedera helix</i>	Ivy	O		
						<i>Lonicera periclymenum</i>	Honeysuckle	O		
						<i>Rosa canina</i> agg.	Dog Rose **	O		
						<i>Rumex conglomeratus</i>	Clustered Dock	O		
						<i>Urtica dioica</i>	Nettle	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	R		
						<i>Brachypodium sylvaticum</i>	False Brome *	R		
						<i>Ficaria verna</i>	Lesser Celandine	R		
						<i>Fraxinus excelsior</i>	Ash **	R		
						<i>Ilex aquifolium</i>	Holly **	R		
						<i>Primula vulgaris</i>	Primrose *	R		
						<i>Quercus robur</i>	English Oak **	R		
						<i>Salix caprea</i>	Goat Willow **	R		
						<i>Vicia sepium</i>	Bush Vetch	R		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	-	Hedge Height:	-	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Blackthorn	Not Required		Not Required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Goat Willow								
		Hawthorn								
Ditch along at least half of the hedgerow	N	Dog Rose								
Parallel hedge within 15m of the hedgerow	N	Holly								
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	3									
Connection (within 10m) with a pond	Y									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has 5 woody species within sampled section and has 3+ features associated with it								


Hedge ID:	118	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Poa trivialis</i> Rough Meadow-grass F <i>Urtica dioica</i> Nettle F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Cornus sanguinea</i> Dogwood ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O			<i>Lonicera periclymenum</i> Honeysuckle O <i>Quercus robur</i> English Oak ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Rumex sanguineus</i> Wood Dock O <i>Sambucus nigra</i> Elder ** O <i>Tamus communis</i> Black Bryony O <i>Ulmus procera</i> English Elm ** O <i>Arum maculatum</i> Lords-and-ladies * R <i>Corylus avellana</i> Hazel ** R <i>Ficaria verna</i> Lesser Celandine R <i>Fraxinus excelsior</i> Ash ** R <i>Rosa canina agg.</i> Dog Rose ** R		
Photo:											
<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>											
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	160m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>								
Features and Connections											
Wall/bank along at least half its length	N	Sample 1		Sample2		Sample 3					
Average of at least one standard tree per 50m	N	English Elm		Blackthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Hawthorn		Dog Rose							
		Dogwood		Hawthorn							
Ditch along at least half of the hedgerow	N	Blackthorn		English Elm							
Parallel hedge within 15m of the hedgerow	N	Hazel		Elder							
Gaps (% of hedgerow length)	<10			Hazel							
Connection (within 10m) with another hedgerow	5										
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell									


Hedge ID:	119	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Poa trivialis</i> <i>Alopecurus pratensis</i> <i>Corylus avellana</i> <i>Hedera helix</i> <i>Hyacinthoides non-scripta</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Acer campestre</i> <i>Arum maculatum</i> <i>Cardamine flexuosa</i> <i>Geranium robertianum</i> <i>Oenanthe crocata</i> <i>Sambucus nigra</i> <i>Solanum dulcamara</i> <i>Tilia cordata</i>	Blackthorn ** Hawthorn ** Rough Meadow-grass Meadow Foxtail Hazel ** Ivy Bluebell * Honeysuckle Dog Rose ** English Elm ** Nettle Field Maple ** Lords-and-ladies * Wavy Bitter-cress Herb-robert * Hemlock Water-dropwort Elder ** Bittersweet Small-leaved Lime **	D F F O O O O O O O R R R R R R R R			
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare					
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	1.5m	Hedge Height:	1.5m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.									
Features and Connections											
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3						
Average of at least one standard tree per 50m	N	Hawthorn	Small-leaved Lime		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hazel	Blackthorn								
Ditch along at least half of the hedgerow	N	Dog Rose	Hawthorn								
Parallel hedge within 15m of the hedgerow	N	Blackthorn	Dog Rose								
Gaps (% of hedgerow length)	<10		Field Maple								
Connection (within 10m) with another hedgerow	4		Hazel								
Connection (within 10m) with a pond	N										
Connection (within 10m) broadleaved woodland	N										
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell									


Hedge ID:	120	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Arum maculatum</i> <i>Ficaria verna</i> <i>Glechoma hederacea</i> <i>Hedera helix</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Stachys sylvatica</i> <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Juncus effusus</i> <i>Tamus communis</i>	Hawthorn ** Blackthorn ** Lords-and-ladies * Lesser Celandine Ground-ivy Ivy Honeysuckle Dog Rose ** Bramble Hedge Woundwort English Elm ** Nettle Soft Rush Black Bryony	A A O O O O O O O O O R R		
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	No	Hedge Length:	50m	Hedge Width:	1.5m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Not required	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N									
Ditch along at least half of the hedgerow	N									
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 4 woody species								


Hedge ID:	121	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Poa trivialis</i> Rough Meadow-grass F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Dryopteris filix-mas</i> Male-fern * O <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O <i>Lonicera periclymenum</i> Honeysuckle O					<i>Quercus robur</i> English Oak ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Ulmus procera</i> English Elm ** O <i>Urtica dioica</i> Nettle O <i>Acer campestre</i> Field Maple ** R <i>Brachypodium sylvaticum</i> False Brome * R <i>Ficaria verna</i> Lesser Celandine R <i>Heracleum sphondylium</i> Hogweed R <i>Oenanthe crocata</i> Hemlock Water-dropwort R <i>Primula vulgaris</i> Primrose * R <i>Salix caprea</i> Goat Willow ** R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	2.5m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		Dog Rose	Hawthorn		Not Required									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Blackthorn	Blackthorn											
Ditch along at least half of the hedgerow	Y		Field Maple	English Oak											
Parallel hedge within 15m of the hedgerow	Y		Hawthorn	Dog Rose											
Gaps (% of hedgerow length)	<10		English Oak	Goat Willow											
Connection (within 10m) with another hedgerow	5														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge has an average of 5 woody species per sample and has 4+ features associated with it. Hedge also contains Schedule 8 plant bluebell												


Hedge ID:	122	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Hyacinthoides non-scripta</i> Bluebell * F <i>Quercus robur</i> English Oak ** F <i>Galium aparine</i> Cleavers O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Rosa canina</i> agg. Dog Rose ** O <i>Rubus fruticosus</i> agg. Bramble O <i>Rumex conglomeratus</i> Clustered Dock O <i>Rumex sanguineus</i> Wood Dock O <i>Urtica dioica</i> Nettle O			<i>Acer campestre</i> Field Maple ** R <i>Brachypodium sylvaticum</i> False Brome * R <i>Fraxinus excelsior</i> Ash ** R <i>Ilex aquifolium</i> Holly ** R <i>Polystichum setiferum</i> Soft Sieild-fern * R <i>Primula vulgaris</i> Primrose * R <i>Salix fragilis</i> Crack Willow ** R <i>Sambucus nigra</i> Elder ** R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Stellaria holostea</i> Greater Stitchwort R <i>Tamus communis</i> Black Bryony R						
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	210m	Hedge Width:	1.5m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	Y		English Oak	Blackthorn		Blackthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Hawthorn	Hawthorn		Hawthorn									
			Dog Rose	Elder		English Oak									
Ditch along at least half of the hedgerow	N		Blackthorn			Dog Rose									
Parallel hedge within 15m of the hedgerow	N					Field Maple									
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	5														
Connection (within 10m) with a pond	Y														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge contains Schedule 8 plant bluebell												


Hedge ID:	123	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:												
Section:	D – Somerset Levels & Moors North	Inset No:	10				<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Poa trivialis</i> <i>Urtica dioica</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Sambucus nigra</i> <i>Ulmus procera</i> <i>Glechoma hederacea</i>				Hawthorn ** Blackthorn ** Rough Meadow-grass Nettle Cleavers Ivy Honeysuckle Dog Rose ** Bramble Elder ** English Elm ** Ground-ivy				A A F F O O O O O O O R			
Photo:																		
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare												
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted												
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	30m	Hedge Width:	1.5m	Hedge Height:	1.5m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.														
Features and Connections																		
Wall/bank along at least half its length			N	Sample 1		Sample 2		Sample 3										
Average of at least one standard tree per 50m			N	Hawthorn		Not required		Not required										
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N	Blackthorn														
			N	English Elm														
Ditch along at least half of the hedgerow			N	Elder														
Parallel hedge within 15m of the hedgerow			N	Dog Rose														
Gaps (% of hedgerow length)			<10															
Connection (within 10m) with another hedgerow			4															
Connection (within 10m) with a pond			N															
Connection (within 10m) broadleaved woodland			N															
Does this hedge meet the ecological criteria for Importance?			NO	Hedge contains only 5 woody species within the sampled section														


Hedge ID:	124	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	10		<i>Prunus spinosa</i> Blackthorn ** D <i>Crataegus monogyna</i> Hawthorn ** A <i>Poa trivialis</i> Rough Meadow-grass F <i>Rosa canina</i> agg. Dog Rose ** F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Anthriscus sylvestris</i> Cow Parsley O <i>Cornus sanguinea</i> Dogwood ** O <i>Corylus avellana</i> Hazel ** O <i>Dactylis glomerata</i> Cock's-foot O <i>Glechoma hederacea</i> Ground-ivy O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> Bluebell * O					<i>Mercurialis perennis</i> Dog's Mercury * O <i>Rubus fruticosus</i> agg. Bramble O <i>Tamus communis</i> Black Bryony O <i>Ulmus procera</i> English Elm ** O <i>Acer campestre</i> Field Maple ** R <i>Arum maculatum</i> Lords-and-ladies * R <i>Brachypodium sylvaticum</i> False Brome * R <i>Fraxinus excelsior</i> Ash ** R <i>Geranium robertianum</i> Herb-robert * R <i>Rumex sanguineus</i> Wood Dock R <i>Stachys sylvatica</i> Hedge Woundwort R <i>Vicia sepium</i> Bush Vetch R				
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	210m	Hedge Width:	2m	Hedge Height:	2m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	Y		Sample 1	Sample2		Sample 3									
Average of at least one standard tree per 50m	N		Blackthorn	Blackthorn		Hawthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Dog Rose	Hawthorn		Blackthorn									
			Hazel	Dogwood		Hazel									
Ditch along at least half of the hedgerow	N		Ash	Dog Rose		Field Maple									
Parallel hedge within 15m of the hedgerow	N		Hawthorn	English Oak		Dog Rose									
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Hedge has an average of 5 woody species per sample and has 4+ features associated with it												


Hedge ID:	125	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	D – Somerset Levels & Moors North	Inset No:	10			<div><div><div><div>Prunus spinosa</div><div>Acer campestre</div><div>Alopecurus pratensis</div><div>Anthriscus sylvestris</div><div>Crataegus monogyna</div><div>Glyceria fluitans</div><div>Hedera helix</div><div>Hyacinthoides non-scripta</div><div>Juncus effusus</div><div>Lonicera periclymenum</div><div>Primula vulgaris</div><div>Rosa canina agg.</div><div>Rubus fruticosus agg.</div><div>Rumex sanguineus</div><div>Ulmus procera</div><div>Urtica dioica</div><div>Brachypodium sylvaticum</div><div>Fraxinus excelsior</div><div>Quercus robur</div><div>Vicia sepium</div></div><div><div>Blackthorn **</div><div>Field Maple **</div><div>Meadow Foxtail</div><div>Cow Parsley</div><div>Hawthorn **</div><div>Floating Sweet-grass</div><div>Ivy</div><div>Bluebell *</div><div>Soft Rush</div><div>Honeysuckle</div><div>Primrose *</div><div>Dog Rose **</div><div>Bramble</div><div>Wood Dock</div><div>English Elm **</div><div>Nettle</div><div>False Brome *</div><div>Ash **</div><div>English Oak **</div><div>Bush Vetch</div></div><div><div>D</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>R</div><div>R</div><div>R</div><div>R</div></div></div></div> <div>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</div>					
<div>Photo:</div> <div></div>						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)			None noted		
						Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	50m	Hedge Width:	2m
Does the hedge have the appearance of being over 30 years old?			Y	<div>Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997)</div> <div>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</div>							
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N								
Features and Connections											
Wall/bank along at least half its length			N	Sample 1		Sample2		Sample 3			
Average of at least one standard tree per 50m			Y	Hawthorn		Not required		Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	English Elm							
				Blackthorn							
Ditch along at least half of the hedgerow			Y	Field Maple							
Parallel hedge within 15m of the hedgerow			N	English Oak							
Gaps (% of hedgerow length)			<10	Dog Rose							
Connection (within 10m) with another hedgerow			3	Ash							
Connection (within 10m) with a pond			N								
Connection (within 10m) broadleaved woodland			N								
Does this hedge meet the ecological criteria for Importance?			YES	Hedge contains an average of 7 woody species within the sampled sections							


Hedge ID:	126	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Acer campestre</i> <i>Fraxinus excelsior</i> <i>Juncus effusus</i> <i>Lycopus europaeus</i> <i>Oenanthe crocata</i> <i>Prunus spinosa</i> <i>Quercus robur</i> <i>Rosa canina</i> agg. <i>Solanum dulcamara</i> <i>Dryopteris filix-mas</i> <i>Stachys sylvatica</i>				
Photo:			<i>Hawthorn</i> ** Bramble Nettle Field Maple ** Ash ** Soft Rush Gypsywort Hemlock Water-dropwort Blackthorn ** English Oak ** Dog Rose ** Bittersweet Male-fern * Hedge Woundwort							
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	2.5m	Hedge Height:	4m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Hawthorn	Not Required		Not Required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Dog Rose								
Ditch along at least half of the hedgerow	Y	Blackthorn								
Parallel hedge within 15m of the hedgerow	Y	English Elm								
Gaps (% of hedgerow length)	<10	English Oak								
Connection (within 10m) with another hedgerow	1	Ash								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has 6 woody species within sampled section and has 3+ features associated with it								


Hedge ID:	127	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<div><div><div>Crataegus monogyna</div><div>Prunus spinosa</div><div>Urtica dioica</div><div>Acer campestre</div><div>Anthriscus sylvestris</div><div>Arum maculatum</div><div>Cornus sanguinea</div><div>Fraxinus excelsior</div><div>Galium aparine</div><div>Hedera helix</div><div>Lonicera periclymenum</div><div>Oenanthe crocata</div><div>Phragmites australis</div><div>Rosa canina agg.</div><div>Tamus communis</div><div>Ulmus procera</div><div>Asplenium scolopendrium</div><div>Geranium robertianum</div><div>Lamium purpureum</div><div>Salix caprea</div></div><div><div>Hawthorn **</div><div>Blackthorn **</div><div>Nettle</div><div>Field Maple **</div><div>Cow Parsley</div><div>Lords-and-ladies *</div><div>Dogwood **</div><div>Ash **</div><div>Cleavers</div><div>Ivy</div><div>Honeysuckle</div><div>Hemlock Water-dropwort</div><div>Reed</div><div>Dog Rose **</div><div>Black Bryony</div><div>English Elm **</div><div>Hart's-tongue *</div><div>Herb-robert *</div><div>Red Deadnettle</div><div>Goat Willow **</div></div><div><div>A</div><div>A</div><div>F</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>R</div><div>R</div><div>R</div><div>R</div></div></div>				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	250m	Hedge Width:	2.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m	Y	English Elm		Ash		Crack Willow				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Dog Rose		Crack Willow		Hawthorn				
		Hawthorn		Field Maple		Blackthorn				
Ditch along at least half of the hedgerow	Y	Field Maple		Hawthorn						
Parallel hedge within 15m of the hedgerow	N	Ash		Dogwood						
Gaps (% of hedgerow length)	N									
Connection (within 10m) with another hedgerow										
Connection (within 10m) with a pond										
Connection (within 10m) broadleaved woodland										
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains an average of only 4.33 woody species within the sampled sections								


Hedge ID:	128	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<div><div><div>Crataegus monogyna</div><div>Acer campestre</div><div>Brachypodium sylvaticum</div><div>Corylus avellana</div><div>Hedera helix</div><div>Rubus fruticosus agg.</div><div>Anthriscus sylvestris</div><div>Arum maculatum</div><div>Fraxinus excelsior</div><div>Galium aparine</div><div>Glechoma hederacea</div><div>Lonicera periclymenum</div><div>Poa trivialis</div><div>Rosa canina agg.</div><div>Ulmus procera</div><div>Asplenium scolopendrium</div><div>Quercus robur</div><div>Rumex sanguineus</div></div><div><div>Hawthorn **</div><div>Field Maple **</div><div>False Brome *</div><div>Hazel **</div><div>Ivy</div><div>Bramble</div><div>Cow Parsley</div><div>Lords-and-ladies *</div><div>Ash **</div><div>Cleavers</div><div>Ground-ivy</div><div>Honeysuckle</div><div>Rough Meadow-grass</div><div>Dog Rose **</div><div>English Elm **</div><div>Hart's-tongue *</div><div>English Oak **</div><div>Wood Dock</div></div><div><div>A</div><div>F</div><div>F</div><div>F</div><div>F</div><div>F</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>O</div><div>R</div><div>R</div><div>R</div></div></div>				
Photo:										
										
* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare										
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	1.5m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Field Maple	Not required		Not required					
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Hawthorn								
		Blackthorn								
Ditch along at least half of the hedgerow	Y	Ash								
Parallel hedge within 15m of the hedgerow	N	English Elm								
Gaps (% of hedgerow length)	<10	Hazel								
Connection (within 10m) with another hedgerow	3	Dog Rose								
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 7 woody species within the sampled sections								


Hedge ID:	129	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Phragmites australis</i> <i>Acer campestre</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Lonicera periclymenum</i> <i>Oenanthe crocata</i> <i>Rosa canina</i> agg. <i>Ulmus procera</i> <i>Urtica dioica</i> <i>Heracleum sphondylium</i> <i>Solanum dulcamara</i>	Blackthorn ** Hawthorn ** Reed Field Maple ** Ash ** Cleavers Honeysuckle Hemlock Water-dropwort Dog Rose ** English Elm ** Nettle Hogweed Bittersweet	D A F O O O O O O O R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	1.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Blackthorn	Not Required		Not Required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Dog Rose								
		Field Maple								
Ditch along at least half of the hedgerow	Y	Hawthorn								
Parallel hedge within 15m of the hedgerow	N									
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 4 woody species within the sampled section								


Hedge ID:	130	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Prunus spinosa</i> <i>Acer campestre</i> <i>Calystegia sp.</i> <i>Corylus avellana</i> <i>Filipendula ulmaria</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Hedera helix</i> <i>Oenanthe crocata</i> <i>Phragmites australis</i> <i>Quercus robur</i> <i>Glechoma hederacea</i> <i>Phalaris arundinacea</i> <i>Rosa canina agg.</i> <i>Salix caprea</i>	Hawthorn ** Blackthorn ** Field Maple ** Bindweed species Hazel ** Meadowsweet Ash ** Cleavers Ivy Hemlock Water-dropwort Reed English Oak ** Ground-ivy Reed Canary-grass Dog Rose ** Goat Willow **	D F O O O O O O O O O O R R R R		
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	110m	Hedge Width:	1.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	Y	Field Maple	Blackthorn		Not Required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	N	Blackthorn	Hawthorn							
Ditch along at least half of the hedgerow	Y	Hazel	Goat Willow							
Parallel hedge within 15m of the hedgerow	N	Hawthorn	English Oak							
Gaps (% of hedgerow length)	<10	Dog Rose	Dog Rose							
Connection (within 10m) with another hedgerow	3	English Oak	Hazel							
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge has an average of 6 woody species per sample and has 3+ features associated with it								


Hedge ID:	131	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Prunus spinosa</i> <i>Crataegus monogyna</i> <i>Fraxinus excelsior</i> <i>Galium aparine</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rubus fruticosus</i> agg. <i>Urtica dioica</i> <i>Arum maculatum</i> <i>Brachypodium sylvaticum</i> <i>Dryopteris filix-mas</i> <i>Quercus robur</i>	Blackthorn ** Hawthorn ** Ash ** Cleavers Honeysuckle Dog Rose ** Bramble Nettle Lords-and-ladies * False Brome * Male-fern * English Oak **	D F O O O O O R R R R		
Photo:						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	60m	Hedge Width:	1.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3					
Average of at least one standard tree per 50m	N	Blackthorn	Not required		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Dog Rose								
		Hawthorn								
Ditch along at least half of the hedgerow	N	English Oak								
Parallel hedge within 15m of the hedgerow	N	Field Maple								
Gaps (% of hedgerow length)	<10									
Connection (within 10m) with another hedgerow	4									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 5 woody species within the sampled section								


Hedge ID:	132	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10	Photo: 		<i>Prunus spinosa</i>	Blackthorn **	D		
						<i>Alopecurus pratensis</i>	Meadow Foxtail	F		
				<i>Crataegus monogyna</i>	Hawthorn **	F				
				<i>Acer campestre</i>	Field Maple **	O				
				<i>Arum maculatum</i>	Lords-and-ladies *	O				
				<i>Brachypodium sylvaticum</i>	False Brome *	O				
				<i>Fraxinus excelsior</i>	Ash **	O				
				<i>Hedera helix</i>	Ivy	O				
				<i>Juncus effusus</i>	Soft Rush	O				
				<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O				
				<i>Rosa canina</i> agg.	Dog Rose **	O				
				<i>Rubus fruticosus</i> agg.	Bramble	O				
				<i>Solanum dulcamara</i>	Bittersweet	O				
				<i>Urtica dioica</i>	Nettle	O				
				<i>Cardamine pratensis</i>	Cuckooflower	R				
				<i>Corylus avellana</i>	Hazel **	R				
				<i>Galium palustre</i>	Marsh Bedstraw	R				
				<i>Geranium robertianum</i>	Herb-robert *	R				
				<i>Pimpinella major</i>	Greater Burnet-saxifrage	R				
				<i>Primula vulgaris</i>	Primrose *	R				
				<i>Rumex sanguineus</i>	Wood Dock	R				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	120m	Hedge Width:	1.5m	Hedge Height:	2m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Field Maple	Blackthorn		Not Required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Hawthorn	Hawthorn							
		Blackthorn	Dog Rose							
Ditch along at least half of the hedgerow	Y	Dog Rose								
Parallel hedge within 15m of the hedgerow	N	Ash								
Gaps (% of hedgerow length)	<10	Hazel								
Connection (within 10m) with another hedgerow	2									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains only 5 woody species within the sampled section								


Hedge ID:	133	Surveyor:	VG	Date:	29.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:				
Section:	D – Somerset Levels & Moors North	Inset No:	10			<i>Crataegus monogyna</i> <i>Alopecurus pratensis</i> <i>Hyacinthoides non-scripta</i> <i>Rubus fruticosus</i> agg. <i>Acer campestre</i> <i>Arum maculatum</i> <i>Corylus avellana</i> <i>Galium aparine</i> <i>Lonicera periclymenum</i> <i>Rosa canina</i> agg. <i>Rumex sanguineus</i> <i>Tamus communis</i> <i>Fraxinus excelsior</i> <i>Polystichum setiferum</i> <i>Primula veris</i> <i>Stachys sylvatica</i> <i>Vicia sepium</i>	Hawthorn ** Meadow Foxtail Bluebell * Bramble Field Maple ** Lords-and-ladies * Hazel ** Cleavers Honeysuckle Dog Rose ** Wood Dock Black Bryony Ash ** Soft Sieild-fern * Cowslip Hedge Woundwort Bush Vetch	A F F F O O O O O O O O R R R R R		
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>				
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell				
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	1.5m	Hedge Height:	1.5m	
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections										
Wall/bank along at least half its length	Y	Sample 1	Sample2		Sample 3					
Average of at least one standard tree per 50m	N	Blackthorn	Hawthorn		Not required					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Field Maple	Blackthorn							
Ditch along at least half of the hedgerow	N	Hawthorn	Dog Rose							
Parallel hedge within 15m of the hedgerow	N	Ash	Ash							
Gaps (% of hedgerow length)	<10		Hazel							
Connection (within 10m) with another hedgerow	3									
Connection (within 10m) with a pond	N									
Connection (within 10m) broadleaved woodland	N									
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell								


Hedge ID:	134	Surveyor:	CS	Date:	11.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																													
Section:	D – Somerset Levels & Moors North	Inset No:	11			<table border="0"> <tr> <td>Acer campestre**</td><td>Field Maple</td><td>A</td><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>O</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Anisanthera sterilis</i></td><td>Sterile Brome</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td>Arum maculatum*</td><td>Lords-and-Ladies</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td>Asplenium scolopendrium*</td><td>Hart's-tongue</td><td>O</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td>Brachypodium sylvaticum*</td><td>False Brome</td><td>O</td></tr> <tr> <td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td>Cornus sanguinea**</td><td>Dogwood</td><td>O</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td>Crataegus monogyna**</td><td>Hawthorn</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td>Geranium robertianum*</td><td>Herb-Robert</td><td>O</td></tr> <tr> <td>Corylus avellana**</td><td>Hazel</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td>Euonymus europaeus**</td><td>Spindle</td><td>F</td><td>Hyacinthoides non-scripta*</td><td>Bluebell</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td>Ilex aquifolium**</td><td>Holly</td><td>O</td></tr> <tr> <td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td><td>Ligustrum vulgare**</td><td>Wild Privet</td><td>O</td></tr> <tr> <td>Fraxinus excelsior**</td><td>Ash</td><td>F</td><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Potentilla reptans</i></td><td>Creeping Cinquefoil</td><td>F</td><td>Prunus spinosa**</td><td>Blackthorn</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td>Rosa canina agg.**</td><td>Dog Rose</td><td>F</td><td>Sambucus nigra**</td><td>Elder</td><td>O</td></tr> <tr> <td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr> <td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td><td>Ulmus procera**</td><td>English Elm</td><td>O</td></tr> <tr> <td>Salix caprea**</td><td>Goat Willow</td><td>F</td><td>Viburnum lantana**</td><td>Wayfaring-tree</td><td>O</td></tr> <tr> <td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Carex remota</i></td><td>Remote Sedge</td><td>R</td></tr> </table>										Acer campestre**	Field Maple	A	<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Anisanthera sterilis</i>	Sterile Brome	O	<i>Dactylis glomerata</i>	Cock's-foot	A	Arum maculatum*	Lords-and-Ladies	O	<i>Galium aparine</i>	Cleavers	A	Asplenium scolopendrium*	Hart's-tongue	O	<i>Hedera helix</i>	Ivy	A	Brachypodium sylvaticum*	False Brome	O	<i>Poa trivialis</i>	Rough Meadow-grass	A	Cornus sanguinea**	Dogwood	O	<i>Urtica dioica</i>	Nettle	A	Crataegus monogyna**	Hawthorn	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	Geranium robertianum*	Herb-Robert	O	Corylus avellana**	Hazel	F	<i>Heracleum sphondylium</i>	Hogweed	O	Euonymus europaeus**	Spindle	F	Hyacinthoides non-scripta*	Bluebell	O	<i>Festuca rubra</i>	Red Fescue	F	Ilex aquifolium**	Holly	O	<i>Filipendula ulmaria</i>	Meadowsweet	F	Ligustrum vulgare**	Wild Privet	O	Fraxinus excelsior**	Ash	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Potentilla reptans</i>	Creeping Cinquefoil	F	Prunus spinosa**	Blackthorn	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	Rosa canina agg.**	Dog Rose	F	Sambucus nigra**	Elder	O	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Tamus communis</i>	Black Bryony	O	<i>Rumex crispus</i>	Curled Dock	F	Ulmus procera**	English Elm	O	Salix caprea**	Goat Willow	F	Viburnum lantana**	Wayfaring-tree	O	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Vicia sepium</i>	Bush Vetch	O				<i>Carex remota</i>	Remote Sedge	R
Acer campestre**	Field Maple	A	<i>Agrostis stolonifera</i>	Creeping Bent	O																																																																																																																																														
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<i>Anthriscus sylvestris</i>	Cow Parsley	F	Geranium robertianum*	Herb-Robert	O																																																																																																																																														
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Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell																																																																																																																																													
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	196m	Hedge Width:	3m	Hedge Height:	3m																																																																																																																																										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																																																	
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Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3																																																																																																																																														
Average of at least one standard tree per 50m	N	Ash	Field Maple		Not required																																																																																																																																														
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Spindle	Spindle																																																																																																																																																
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Gaps (% of hedgerow length)	<10	Goat Willow	Blackthorn																																																																																																																																																
Connection (within 10m) with another hedgerow	1	Wayfaring Tree	Elder																																																																																																																																																
Connection (within 10m) with a pond	N		Ash																																																																																																																																																
Connection (within 10m) broadleaved woodland	1		Dogwood																																																																																																																																																
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 8 woody species within the sampled sections. Hedge also contains Schedule 8 plant species bluebell																																																																																																																																																	


Hedge ID:	135	Surveyor:	CS	Date:	11.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	D – Somerset Levels & Moors North		Inset No:	11		<div> <i>Arrhenatherum elatius</i> False Oat-grass A <i>Crataegus monogyna</i>** Hawthorn A <i>Dactylis glomerata</i> Cock's-foot A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Mercurialis perennis</i>* Dog's Mercury A <i>Poa trivialis</i> Rough Meadow-grass A <i>Prunus spinosa</i>** Blackthorn A <i>Urtica dioica</i> Nettle A <i>Acer campestre</i>** Field Maple F <i>Agrostis stolonifera</i> Creeping Bent F <i>Anisanthera sterilis</i> Sterile Brome F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Cirsium arvense</i> Creeping Thistle F <i>Cornus sanguinea</i>** Dogwood F <i>Corylus avellana</i>** Hazel F </div> <div> <i>Filipendula ulmaria</i> Meadowsweet F <i>Fraxinus excelsior</i>** Ash F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus</i> agg. Bramble F <i>Rumex crispus</i> Curled Dock F <i>Ulmus procera</i>** English Elm F <i>Aegopodium podagraria</i> Ground-elder O <i>Arum maculatum</i>* Lords-and-Ladies O <i>Epilobium hirsutum</i> Great Willowherb O <i>Geranium robertianum</i>* Herb-Robert O <i>Potentilla reptans</i> Creeping Cinquefoil O <i>Rosa canina</i> agg.** Dog Rose O <i>Sambucus nigra</i>** Elder O <i>Tamus communis</i> Black Bryony O <i>Dryopteris filix-mas</i>* Male-fern R </div>									
Photo:						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?	Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	240m	Hedge Width:	3-4m	Hedge Height:	4-6m					
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>												
Features and Connections															
Wall/bank along at least half its length	N		Sample 1	Sample 2		Sample 3									
Average of at least one standard tree per 50m	N		Hazel	English Elm		Hawthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y		Blackthorn	Dogwood		Hazel									
Ditch along at least half of the hedgerow	N		Ash	Hazel		Field Maple									
Parallel hedge within 15m of the hedgerow	Y		Hawthorn	Ash		Dog Rose									
Gaps (% of hedgerow length)	<10		Field Maple	Elder		Blackthorn									
Connection (within 10m) with another hedgerow	1		English Elm	Blackthorn		Dogwood									
Connection (within 10m) with a pond	N			Hawthorn											
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES		Contains an average of 6.33 woody species within the sampled sections and has 3+ features associated with it												


Hedge ID:	136	Surveyor:	CS	Date:	11.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																					
Section:	D – Somerset Levels & Moors North		Inset No:	11		<table border="0"> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td></tr> <tr> <td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>A</td><td><i>Mercurialis perennis</i>*</td><td>Dog's Mercury</td><td>F</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td></tr> <tr> <td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr> <td><i>Prunus spinosa</i>**</td><td>Blackthorn</td><td>A</td><td><i>Ulmus procera</i>**</td><td>English Elm</td><td>F</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>F</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Acer campestre</i>**</td><td>Field Maple</td><td>O</td></tr> <tr> <td><i>Arum maculatum</i>*</td><td>Lords-and-Ladies</td><td>F</td><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum</i>*</td><td>False Brome</td><td>F</td><td><i>Asplenium scolopendrium</i>*</td><td>Hart's-tongue</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea</i>**</td><td>Dogwood</td><td>F</td><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i>**</td><td>Hazel</td><td>F</td><td><i>Geranium robertianum</i>*</td><td>Herb-Robert</td><td>O</td></tr> <tr> <td><i>Euonymus europaeus</i>**</td><td>Spindle</td><td>F</td><td><i>Hyacinthoides non-scripta</i>*</td><td>Bluebell</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Rosa canina</i> agg.**</td><td>Dog Rose</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> </table>										<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Mercurialis perennis</i> *	Dog's Mercury	F	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Rumex crispus</i>	Curled Dock	F	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Prunus spinosa</i> **	Blackthorn	A	<i>Ulmus procera</i> **	English Elm	F	<i>Urtica dioica</i>	Nettle	A	<i>Vicia sepium</i>	Bush Vetch	F	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Acer campestre</i> **	Field Maple	O	<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Brachypodium sylvaticum</i> *	False Brome	F	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O	<i>Cornus sanguinea</i> **	Dogwood	F	<i>Galium album</i>	Hedge Bedstraw	O	<i>Corylus avellana</i> **	Hazel	F	<i>Geranium robertianum</i> *	Herb-Robert	O	<i>Euonymus europaeus</i> **	Spindle	F	<i>Hyacinthoides non-scripta</i> *	Bluebell	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Rosa canina</i> agg.**	Dog Rose	O	<i>Galium aparine</i>	Cleavers	F	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O				<i>Tamus communis</i>	Black Bryony	O
<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Heracleum sphondylium</i>	Hogweed	F																																																																																																																						
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Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	190m	Hedge Width:	2-3m	Hedge Height:	2-3m																																																																																																																
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>																																																																																																																							
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Average of at least one standard tree per 50m			N	Blackthorn		English Elm																																																																																																																					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Spindle		Spindle																																																																																																																					
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Ditch along at least half of the hedgerow			N	Hazel		Blackthorn																																																																																																																					
Parallel hedge within 15m of the hedgerow			Y	Field Maple		Hazel																																																																																																																					
Gaps (% of hedgerow length)			<10	Hawthorn		Hawthorn																																																																																																																					
Connection (within 10m) with another hedgerow			3			Field Maple																																																																																																																					
Connection (within 10m) with a pond			N																																																																																																																								
Connection (within 10m) broadleaved woodland			N																																																																																																																								
Does this hedge meet the ecological criteria for Importance?			YES	Contains an average of 6.5 woody species within the sampled sections and has 3+ features associated with it. Hedge also contains Schedule 8 plant species bluebell.																																																																																																																							

Hedge ID:	137	Surveyor:	CS	Date:	11.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	D – Somerset Levels & Moors North	Inset No:	11			<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Rubus fruticosus</i> agg.	Bramble	F		
Photo:						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rumex crispus</i>	Curled Dock	F		
						<i>Elytrigia repens</i>	Common Couch	A	<i>Rumex obtusifolius</i>	Broad-leaved Dock	F		
						<i>Galium aparine</i>	Cleavers	A	<i>Ulmus procera</i> **	English Elm	F		
						<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O		
						<i>Urtica dioica</i>	Nettle	A	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O		
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cirsium arvense</i>	Creeping Thistle	O		
						<i>Corylus avellana</i> **	Hazel	F	<i>Geranium robertianum</i> *	Herb-Robert	O		
						<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Hyacinthoides non-scripta</i> *	Bluebell	O		
						<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Quercus robur</i> **	English Oak	O		
						<i>Eonymus europaeus</i> **	Spindle	F	<i>Salix fragilis</i> **	Crack Willow	O		
						<i>Hedera helix</i>	Ivy	F	<i>Sambucus nigra</i> **	Elder	O		
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Scrophularia auriculata</i>	Water Figwort	O		
						<i>Mercurialis perennis</i> *	Dog's Mercury	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O		
						<i>Prunus spinosa</i> **	Blackthorn	F	<i>Taraxacum officinale</i> agg.	Dandelion	O		
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Agrostis stolonifera</i>	Creeping Bent			
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		Bluebell					
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	70m	Hedge Width:	2-3m	Hedge Height:	3-4m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections				Sample 1	Sample 2	Sample 3							
Wall/bank along at least half its length	N			Crack Willow	Not required	Not required							
Average of at least one standard tree per 50m	Y			Hawthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y			Elder									
Ditch along at least half of the hedgerow	Y			English Elm									
Parallel hedge within 15m of the hedgerow	N			Blackthorn									
Gaps (% of hedgerow length)	<10			Hazel									
Connection (within 10m) with another hedgerow	2			Spindle									
Connection (within 10m) with a pond	N												
Connection (within 10m) broadleaved woodland	N												
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 7 woody species within the sampled sections. Hedge also contains Schedule 8 plant species bluebell											


Hedge ID:	138	Surveyor:	CS	Date:	13.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																					
Section:	A – Puriton Ridge		Inset No:	2		<table border="0"> <tr> <td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>A</td><td><i>Ulmus glabra**</i></td><td>Wych Elm</td><td>F</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Acer campestre**</i></td><td>Field Maple</td><td>O</td></tr> <tr> <td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Calystegia sepium</i></td><td>Hedge Bindweed</td><td>O</td></tr> <tr> <td><i>Arum maculatum*</i></td><td>Lords-and-Ladies</td><td>F</td><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>O</td></tr> <tr> <td><i>Brachypodium sylvaticum*</i></td><td>False Brome</td><td>F</td><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr> <td><i>Cornus sanguinea**</i></td><td>Dogwood</td><td>F</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr> <td><i>Crataegus monogyna**</i></td><td>Hawthorn</td><td>F</td><td><i>Ligustrum vulgare**</i></td><td>Wild Privet</td><td>O</td></tr> <tr> <td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr> <td><i>Fraxinus excelsior**</i></td><td>Ash</td><td>F</td><td><i>Plantago lanceolata</i></td><td>Ribwort Plantain</td><td>O</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr> <td><i>Geranium robertianum*</i></td><td>Herb-Robert</td><td>F</td><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Quercus robur**</i></td><td>English Oak</td><td>O</td></tr> <tr> <td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Salix fragilis**</i></td><td>Crack Willow</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr> <td><i>Prunus spinosa**</i></td><td>Blackthorn</td><td>F</td><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>O</td></tr> <tr> <td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Ulmus procera**</i></td><td>English Elm</td><td>O</td></tr> <tr> <td><i>Rosa canina agg.**</i></td><td>Dog Rose</td><td>F</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> </table>										<i>Rumex obtusifolius</i>	Broad-leaved Dock	A	<i>Ulmus glabra**</i>	Wych Elm	F	<i>Urtica dioica</i>	Nettle	A	<i>Acer campestre**</i>	Field Maple	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Calystegia sepium</i>	Hedge Bindweed	O	<i>Arum maculatum*</i>	Lords-and-Ladies	F	<i>Cirsium vulgare</i>	Spear Thistle	O	<i>Brachypodium sylvaticum*</i>	False Brome	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Cornus sanguinea**</i>	Dogwood	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Crataegus monogyna**</i>	Hawthorn	F	<i>Ligustrum vulgare**</i>	Wild Privet	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lolium perenne</i>	Ryegrass	O	<i>Fraxinus excelsior**</i>	Ash	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O	<i>Galium aparine</i>	Cleavers	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Geranium robertianum*</i>	Herb-Robert	F	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur**</i>	English Oak	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Salix fragilis**</i>	Crack Willow	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Tamus communis</i>	Black Bryony	O	<i>Prunus spinosa**</i>	Blackthorn	F	<i>Taraxacum officinale agg.</i>	Dandelion	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Ulmus procera**</i>	English Elm	O	<i>Rosa canina agg.**</i>	Dog Rose	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O				<i>Vicia sepium</i>	Bush Vetch	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	A	<i>Ulmus glabra**</i>	Wych Elm	F																																																																																																																						
<i>Urtica dioica</i>	Nettle	A	<i>Acer campestre**</i>	Field Maple	O																																																																																																																						
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<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lolium perenne</i>	Ryegrass	O																																																																																																																						
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<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur**</i>	English Oak	O																																																																																																																						
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<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Tamus communis</i>	Black Bryony	O																																																																																																																						
<i>Prunus spinosa**</i>	Blackthorn	F	<i>Taraxacum officinale agg.</i>	Dandelion	O																																																																																																																						
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						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted																																																																																																																
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	100m	Hedge Width:	3-6m	Hedge Height:	3-7m																																																																																																												
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																				
Features and Connections																																																																																																																											
Wall/bank along at least half its length						N	Sample 1		Sample 2			Sample 3																																																																																																															
Average of at least one standard tree per 50m						Y	Ash		Not required			Not required																																																																																																															
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						Y	Field Maple																																																																																																																				
							Blackthorn																																																																																																																				
Ditch along at least half of the hedgerow						Y	Hawthorn																																																																																																																				
Parallel hedge within 15m of the hedgerow						Y	Wild Privet																																																																																																																				
Gaps (% of hedgerow length)						<10	Dog Rose																																																																																																																				
Connection (within 10m) with another hedgerow						2	Wych Elm																																																																																																																				
Connection (within 10m) with a pond						N																																																																																																																					
Connection (within 10m) broadleaved woodland						1																																																																																																																					
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains 7 woody species within the sampled section																																																																																																																				

Hedge ID:	139	Surveyor:	CS	Date:	13.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	A – Puriton Ridge		Inset No:	2		<div> <i>Anisanthera sterilis</i> Sterile Brome A <i>Arrhenatherum elatius</i> False Oat-grass A <i>Crataegus monogyna</i>** Hawthorn A <i>Dactylis glomerata</i> Cock's-foot A <i>Hedera helix</i> Ivy A <i>Ulmus procera</i>** English Elm A <i>Urtica dioica</i> Nettle A <i>Anthriscus sylvestris</i> Cow Parsley F <i>Cornus sanguinea</i>** Dogwood F <i>Festuca rubra</i> Red Fescue F <i>Galium aparine</i> Cleavers F <i>Heracleum sphondylium</i> Hogweed F <i>Lolium perenne</i> Ryegrass F </div> <div> <i>Poa annua</i> Annual Meadow-grass F <i>Poa trivialis</i> Rough Meadow-grass F <i>Prunus spinosa</i>** Blackthorn F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus</i> agg. Bramble F <i>Taraxacum officinale</i> agg. Dandelion F <i>Alopecurus pratensis</i> Meadow Foxtail O <i>Cirsium vulgare</i> Spear Thistle O <i>Fraxinus excelsior</i>** Ash O <i>Sambucus nigra</i>** Elder O <i>Tamus communis</i> Black Bryony O <i>Acer pseudoplatanus</i> Sycamore R <i>Sisymbrium officinale</i> Hedge Mustard R </div>									
Photo:															
						<p>* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted									
Does the hedge have the appearance of being over 30 years old?				Y		Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	100m	Hedge Width:	1-2m	Hedge Height:	1.5-2m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <i>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</i>									
Features and Connections															
Wall/bank along at least half its length				N		Sample 1		Sample 2		Sample 3					
Average of at least one standard tree per 50m				N		Blackthorn									
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N		Dogwood									
						Hawthorn									
Ditch along at least half of the hedgerow				N		English Elm									
Parallel hedge within 15m of the hedgerow				Y		Ash									
Gaps (% of hedgerow length)				<10											
Connection (within 10m) with another hedgerow				2											
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				NO		Hedge contains only 5 woody species within the sampled sections									


Hedge ID:	140	Surveyor:	CS	Date:	24.06.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	D – Somerset Levels & Moors North	Inset No:	15	Photo: 		<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Ilex aquifolium**</i>	Holly	F		
						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Prunus spinosa**</i>	Blackthorn	F		
						<i>Fraxinus excelsior**</i>	Ash	A	<i>Quercus robur**</i>	English Oak	F		
						<i>Hedera helix</i>	Ivy	A	<i>Rumex crispus</i>	Curled Dock	F		
				<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Arum maculatum*</i>	Lords-and-Ladies	O				
				<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Cirsium arvense</i>	Creeping Thistle	O				
				<i>Urtica dioica</i>	Nettle	A	<i>Corylus avellana**</i>	Hazel	O				
				<i>Acer campestre**</i>	Field Maple	F	<i>Geranium robertianum*</i>	Herb-Robert	O				
				<i>Agrostis capillaris</i>	Common Bent	F	<i>Hyacinthoides non-scripta*</i>	Bluebell	O				
				<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O				
				<i>Crataegus monogyna**</i>	Hawthorn	F	<i>Ranunculus acris</i>	Meadow Buttercup	O				
				<i>Galium aparine</i>	Cleavers	F	<i>Ranunculus repens</i>	Creeping Buttercup	O				
				<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Salix cinerea ssp. Oleifolia**</i>	Common Sallow	O				
				<i>Heracleum sphondylium</i>	Hogweed	F	<i>Taraxacum officinale agg.</i>	Dandelion	O				
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	55m	Hedge Width:	3-4m	Hedge Height:	4-6m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections													
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3								
Average of at least one standard tree per 50m	Y	English Oak											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Ash											
		Common Sallow											
Ditch along at least half of the hedgerow	Y	Hazel											
Parallel hedge within 15m of the hedgerow	N	Field Maple											
Gaps (% of hedgerow length)	<10	Blackthorn											
Connection (within 10m) with another hedgerow	3	Hawthorn											
Connection (within 10m) with a pond	N	Holly											
Connection (within 10m) broadleaved woodland	N												
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 8 woody species within the sampled sections. Hedge also contains Schedule 8 plant species bluebell											


Hedge ID:	141	Surveyor:	CS	Date:	21.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Section:	B – Somerset Levels & Moors South	Inset No:	8			<i>Arum maculatum*</i> <i>Fraxinus excelsior**</i> <i>Hedera helix</i> <i>Heracleum sphondylium</i> <i>Poa annua</i> <i>Urtica dioica</i> <i>Alopecurus pratensis</i> <i>Anthriscus sylvestris</i> <i>Crataegus monogyna**</i> <i>Dactylis glomerata</i> <i>Festuca rubra</i> <i>Galium aparine</i> <i>Holcus lanatus</i> <i>Prunus spinosa**</i> <i>Anthoxanthum odoratum</i>			Lords-and-Ladies Ash Ivy Hogweed Annual Meadow-grass Nettle Meadow Foxtail Cow Parsley Hawthorn Cock's-foot Red Fescue Cleavers Yorkshire-fog Blackthorn Sweet Vernal-grass			<i>Asplenium scolopendrium*</i> <i>Cirsium arvense</i> <i>Glechoma hederacea</i> <i>Helminthotheca echioides</i> Ligustrum vulgare** <i>Lolium perenne</i> <i>Poa trivialis</i> <i>Ranunculus repens</i> Rosa canina agg.** <i>Rubus fruticosus agg.</i> <i>Rumex obtusifolius</i> Sambucus nigra** <i>Taraxacum officinale agg.</i> Ulmus procera** <i>Vicia sepium</i>			Hart's-tongue Creeping Thistle Ground-ivy Bristly Oxtongue Wild Privet Ryegrass Rough Meadow-grass Creeping Buttercup Dog Rose Bramble Broad-leaved Dock Elder Dandelion English Elm Bush Vetch		
<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		None noted									
Does the hedge have the appearance of being over 30 years old?		Y		Further assessment (30m sampling) undertaken?		Yes		Hedge Length:	100m	Hedge Width:	3-4m	Hedge Height:	4-5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N		Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections																	
Wall/bank along at least half its length		N		Sample 1		Sample2		Sample 3									
Average of at least one standard tree per 50m		Y		Blackthorn													
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m		N		English Elm													
				Hawthorn													
Ditch along at least half of the hedgerow		Y		Ash													
Parallel hedge within 15m of the hedgerow		N		Dog Rose													
Gaps (% of hedgerow length)		<10															
Connection (within 10m) with another hedgerow		1															
Connection (within 10m) with a pond		N															
Connection (within 10m) broadleaved woodland		N															
Does this hedge meet the ecological criteria for Importance?		NO		Hedge contains only 5 woody species within the sampled section													


Hedge ID:	142	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Hedera helix</i> Ivy D <i>Cornus sanguinea</i> ** Dogwood A <i>Galium aparine</i> Cleavers A <i>Poa trivialis</i> Rough Meadow-grass A <i>Prunus spinosa</i> ** Blackthorn A <i>Rubus fruticosus</i> agg. Bramble A <i>Urtica dioica</i> Nettle A <i>Anisanthera sterilis</i> Sterile Brome F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Arum maculatum</i> * Lords-and-Ladies F <i>Crataegus monogyna</i> ** Hawthorn F <i>Dactylis glomerata</i> Cock's-foot F <i>Glechoma hederacea</i> Ground-ivy F					<i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F <i>Hyacinthoides non-scripta</i> * Bluebell F <i>Mercurialis perennis</i> Dog's Mercury F <i>Poa annua</i> Annual Meadow-grass F <i>Veronica agrestis</i> Field Speedwell F <i>Arrhenatherum elatius</i> False Oat-grass O <i>Cirsium arvense</i> Creeping Thistle O <i>Ficaria verna</i> Lesser Celandine O <i>Quercus robur</i> ** English Oak O <i>Sambucus nigra</i> ** Elder O <i>Stellaria holostea</i> Greater Stitchwort O <i>Stellaria media</i> Chickweed O <i>Ulmus procera</i> ** English Elm O				
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?				Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	300m	Hedge Width:	4-5m	Hedge Height:	2-3m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections															
Wall/bank along at least half its length				N	Sample 1		Sample 2		Sample 3						
Average of at least one standard tree per 50m				N	Dogwood		Dogwood		Blackthorn						
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m				Y	Hawthorn		Blackthorn		English Oak						
					Blackthorn		Hawthorn		Hawthorn						
Ditch along at least half of the hedgerow				N	Elder				Elder						
Parallel hedge within 15m of the hedgerow				N											
Gaps (% of hedgerow length)				<10											
Connection (within 10m) with another hedgerow				3											
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				YES	Hedge contains Schedule 8 plant species bluebell										


Hedge ID:	143	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Geranium robertianum*</i>	Herb-Robert	F				
Photo: 						<i>Arum maculatum*</i>	Lords-and-Ladies	A	<i>Geum urbanum*</i>	Wood Avens	F				
						<i>Clematis sp.</i>	Clematis species	A	<i>Glechoma hederacea</i>	Ground-ivy	F				
						<i>Corylus avellana**</i>	Hazel	A	<i>Holcus lanatus</i>	Yorkshire-fog	F				
						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Hyacinthoides non-scripta*</i>	Bluebell	F				
						<i>Galium aparine</i>	Cleavers	A	<i>Ranunculus repens</i>	Creeping Buttercup	F				
						<i>Hedera helix</i>	Ivy	A	<i>Rubus fruticosus agg.</i>	Bramble	F				
						<i>Heracleum sphondylium</i>	Hogweed	A	<i>Taraxacum officinale agg.</i>	Dandelion	F				
						<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Vicia sepium</i>	Bush Vetch	F				
						<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Agrostis stolonifera</i>	Creeping Bent	O				
						<i>Prunus spinosa**</i>	Blackthorn	A	<i>Alliaria petiolata</i>	Garlic Mustard	O				
						<i>Urtica dioica</i>	Nettle	A	<i>Arctium minus</i>	Lesser Burdock	O				
						<i>Acer campestre**</i>	Field Maple	F	<i>Ficaria verna</i>	Lesser Celandine	O				
						<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Lamium purpureum</i>	Red Deadnettle	O				
						<i>Brachypodium sylvaticum*</i>	False Brome	F	<i>Primula vulgaris*</i>	Primrose	O				
						<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Rumex crispus</i>	Curled Dock	O				
					<i>Cornus sanguinea**</i>	Dogwood	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O					
					<i>Crataegus monogyna**</i>	Hawthorn	F	<i>Senecio vulgaris</i>	Groundsel	O					
					<i>Festuca rubra</i>	Red Fescue	F	<i>Cirsium vulgare</i>	Spear Thistle	R					
					<i>Fraxinus excelsior**</i>	Ash	F	<i>Sambucus nigra**</i>	Elder	R					
						* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)		Bluebell							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	180m	Hedge Width:	2-3m	Hedge Height:	2-3m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1		Sample2		Sample 3									
Average of at least one standard tree per 50m	N	Hazel		Blackthorn											
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Dogwood		Hazel											
		Ash		Dogwood											
Ditch along at least half of the hedgerow	N	Field Maple		Field Maple											
Parallel hedge within 15m of the hedgerow	Y	Blackthorn		Hawthorn											
Gaps (% of hedgerow length)	<10	Hawthorn													
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains an average of 5.5 woody species within the sampled sections and has 4+ features associated with it. Hedge also contains Schedule 8 species bluebell													


Hedge ID:	144	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	8			<i>Clematis sp.</i> Clematis species A <i>Crataegus monogyna</i> ** Hawthorn A <i>Galium aparine</i> Cleavers A <i>Hedera helix</i> Ivy A <i>Mercurialis perennis</i> Dog's Mercury A <i>Poa trivialis</i> Rough Meadow-grass A <i>Ulmus procera</i> ** English Elm A <i>Acer campestre</i> ** Field Maple F <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Arum maculatum</i> * Lords-and-Ladies F <i>Brachypodium sylvaticum</i> * False Brome F <i>Corylus avellana</i> ** Hazel F <i>Dactylis glomerata</i> Cock's-foot F <i>Festuca rubra</i> Red Fescue F <i>Galium album</i> Hedge Bedstraw F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F					<i>Hyacinthoides non-scripta</i> * Bluebell F <i>Lolium perenne</i> Ryegrass F <i>Poa annua</i> Annual Meadow-grass F <i>Prunus spinosa</i> ** Blackthorn F <i>Rubus fruticosus</i> agg. Bramble F <i>Stellaria holostea</i> Greater Stitchwort F <i>Urtica dioica</i> Nettle F <i>Alliaria petiolata</i> Garlic Mustard O <i>Cirsium arvense</i> Creeping Thistle O <i>Cornus sanguinea</i> ** Dogwood O <i>Geranium robertianum</i> * Herb-Robert O <i>Geum urbanum</i> * Wood Avens O <i>Glechoma hederacea</i> Ground-ivy O <i>Ranunculus repens</i> Creeping Buttercup O <i>Sambucus nigra</i> ** Elder O <i>Taraxacum officinale</i> agg. Dandelion O <i>Trifolium pratense</i> Red Clover O <i>Vicia sepium</i> Bush Vetch O <i>Ulmus glabra</i> ** Wych Elm O				
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?				Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	80m	Hedge Width:	3m	Hedge Height:	2.5-3m		
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?				N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.										
Features and Connections															
Wall/bank along at least half its length				N	Sample 1		Sample2		Sample 3						
Average of at least one standard tree per 50m				N	Field Maple		Not required		Not required						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Hawthorn										
					Hazel										
Ditch along at least half of the hedgerow				N	Wych Elm										
Parallel hedge within 15m of the hedgerow				Y	Blackthorn										
Gaps (% of hedgerow length)				<10	English Elm										
Connection (within 10m) with another hedgerow				4	Elder										
Connection (within 10m) with a pond				N											
Connection (within 10m) broadleaved woodland				N											
Does this hedge meet the ecological criteria for Importance?				YES	Contains 7 woody species within the sampled section. Hedge also contains Schedule 8 plant bluebell										


Hedge ID:	145	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB	Inset No:	8	<div> <i>Galium aparine</i> Cleavers D <i>Acer campestre</i>** Field Maple A <i>Anthriscus sylvestris</i> Cow Parsley A <i>Arum maculatum</i>* Lords-and-Ladies A <i>Corylus avellana</i>** Hazel A <i>Crataegus monogyna</i>** Hawthorn A <i>Hedera helix</i> Ivy A <i>Heracleum sphondylium</i> Hogweed A <i>Mercurialis perennis</i> Dog's Mercury A <i>Brachypodium sylvaticum</i>* False Brome F <i>Cirsium arvense</i> Creeping Thistle F <i>Dactylis glomerata</i> Cock's-foot F <i>Festuca rubra</i> Red Fescue F <i>Holcus lanatus</i> Yorkshire-fog F <i>Hyacinthoides non-scripta</i>* Bluebell F </div> <div> <i>Poa trivialis</i> Rough Meadow-grass F <i>Prunus spinosa</i>** Blackthorn F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rubus fruticosus</i> agg. Bramble F <i>Stellaria holostea</i> Greater Stitchwort F <i>Taraxacum officinale</i> agg. Dandelion F <i>Urtica dioica</i> Nettle F <i>Vicia sepium</i> Bush Vetch F <i>Agrostis stolonifera</i> Creeping Bent O <i>Arctium minus</i> Lesser Burdock O <i>Carex remota</i> Remote Sedge O <i>Ficaria verna</i> Lesser Celandine O <i>Poa annua</i> Annual Meadow-grass O <i>Rosa canina</i> agg.** Dog Rose O <i>Rumex crispus</i> Curled Dock O <i>Tamus communis</i> Black Bryony R </div>											
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p> <p>Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)</p> <p>Bluebell</p>									
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	40m	Hedge Width:	2m	Hedge Height:	2m						
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	<p>Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997)</p> <p>For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.</p>													
Features and Connections															
Wall/bank along at least half its length	N	Sample 1	Sample 2			Sample 3									
Average of at least one standard tree per 50m	N	Hazel													
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Hawthorn													
		Blackthorn													
Ditch along at least half of the hedgerow	N	Field Maple													
Parallel hedge within 15m of the hedgerow	Y	Dog Rose													
Gaps (% of hedgerow length)	<10														
Connection (within 10m) with another hedgerow	4														
Connection (within 10m) with a pond	N														
Connection (within 10m) broadleaved woodland	N														
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains 5 woody species within the sampled section and has 4+ features associated with it. Hedge also contains Schedule 8 species bluebell													


Hedge ID:	146	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	C – Mendip Hills AONB	Inset No:	8	Photo: 		<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Ilex aquifolium**</i>	Holly	F		
						<i>Cornus sanguinea**</i>	Dogwood	A	<i>Poa trivialis</i>	Rough Meadow-grass	F		
				<i>Corylus avellana**</i>	Hazel	A	<i>Prunus spinosa**</i>	Blackthorn	F				
				<i>Galium aparine</i>	Cleavers	A	<i>Ranunculus repens</i>	Creeping Buttercup	F				
				<i>Hedera helix</i>	Ivy	A	<i>Rosa canina agg.**</i>	Dog Rose	F				
				<i>Heracleum sphondylium</i>	Hogweed	A	<i>Rubus fruticosus agg.</i>	Bramble	F				
				<i>Ulmus procera**</i>	English Elm	A	<i>Rumex obtusifolius</i>	Broad-leaved Dock	F				
				<i>Urtica dioica</i>	Nettle	A	<i>Sambucus nigra**</i>	Elder	F				
				<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Taraxacum officinale agg.</i>	Dandelion	F				
				<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Acer campestre**</i>	Field Maple	O				
				<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Arctium minus</i>	Lesser Burdock	O				
				<i>Arum maculatum*</i>	Lords-and-Ladies	F	<i>Brachypodium sylvaticum*</i>	False Brome	O				
				<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Festuca rubra</i>	Red Fescue	O				
				<i>Crataegus monogyna**</i>	Hawthorn	F	<i>Fraxinus excelsior**</i>	Ash	O				
				<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Mercurialis perennis</i>	Dog's Mercury	O				
				<i>Ficaria verna</i>	Lesser Celandine	F	<i>Poa annua</i>	Annual Meadow-grass	O				
				<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O				
				<i>Hyacinthoides non-scripta*</i>	Bluebell	F	<i>Rubia tinctorum</i>		O				
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare							
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell							
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	2m	Hedge Height:	2m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections													
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3								
Average of at least one standard tree per 50m	N	English Elm	English Elm										
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Blackthorn	Elder										
Ditch along at least half of the hedgerow	N	Elder	Dogwood										
Parallel hedge within 15m of the hedgerow	Y	Hawthorn	Hawthorn										
Gaps (% of hedgerow length)	<10	Hazel	Hazel										
Connection (within 10m) with another hedgerow	4	Field Maple	Blackthorn										
Connection (within 10m) with a pond	N		Dog Rose										
Connection (within 10m) broadleaved woodland	N		Holly										
			Field Maple										
Does this hedge meet the ecological criteria for Importance?	YES	Contains an average of 7.5 woody species within the sampled sections. Hedge also contains Schedule 8 plant bluebell											

Hedge ID:	147	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																																																																																																													
Section:	C – Mendip Hills AONB	Inset No:	8																																																																																																																																																
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				<table border="0"> <tr> <td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>A</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td></tr> <tr> <td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Prunus spinosa</i>**</td><td>Blackthorn</td><td>F</td></tr> <tr> <td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr> <td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td><i>Rosa canina</i> agg.**</td><td>Dog Rose</td><td>F</td></tr> <tr> <td><i>Ulmus procera</i>**</td><td>English Elm</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr> <td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Rumex acetosa</i></td><td>Common Sorrel</td><td>F</td></tr> <tr> <td><i>Acer campestre</i>**</td><td>Field Maple</td><td>F</td><td><i>Trifolium pratense</i></td><td>Red Clover</td><td>F</td></tr> <tr> <td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Brachypodium sylvaticum</i>*</td><td>False Brome</td><td>O</td></tr> <tr> <td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Bromus hordeaceus</i></td><td>Soft Brome</td><td>O</td></tr> <tr> <td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Cornus sanguinea</i>**</td><td>Dogwood</td><td>O</td></tr> <tr> <td><i>Asplenium scolopendrium</i>*</td><td>Hart's-tongue</td><td>F</td><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr> <td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr> <td><i>Corylus avellana</i>**</td><td>Hazel</td><td>F</td><td><i>Fraxinus excelsior</i>**</td><td>Ash</td><td>O</td></tr> <tr> <td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Geranium robertianum</i>*</td><td>Herb-Robert</td><td>O</td></tr> <tr> <td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr> <td><i>Geum urbanum</i>*</td><td>Wood Avenas</td><td>F</td><td><i>Primula vulgaris</i>*</td><td>Primrose</td><td>O</td></tr> <tr> <td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Quercus robur</i>**</td><td>English Oak</td><td>O</td></tr> <tr> <td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr> <td><i>Hyacinthoides non-scripta</i>*</td><td>Bluebell</td><td>F</td><td><i>Sambucus nigra</i>**</td><td>Elder</td><td>O</td></tr> <tr> <td><i>Mercurialis perennis</i></td><td>Dog's Mercury</td><td>F</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>O</td></tr> <tr> <td><i>Plantago lanceolata</i></td><td>Ribwort Plantain</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr> <td></td><td></td><td></td><td><i>Ulmus glabra</i>**</td><td>Wych Elm</td><td>R</td></tr> </table>												<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Galium aparine</i>	Cleavers	A	<i>Prunus spinosa</i> **	Blackthorn	F	<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Rosa canina</i> agg.**	Dog Rose	F	<i>Ulmus procera</i> **	English Elm	A	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Urtica dioica</i>	Nettle	A	<i>Rumex acetosa</i>	Common Sorrel	F	<i>Acer campestre</i> **	Field Maple	F	<i>Trifolium pratense</i>	Red Clover	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Brachypodium sylvaticum</i> *	False Brome	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Bromus hordeaceus</i>	Soft Brome	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i> **	Dogwood	O	<i>Asplenium scolopendrium</i> *	Hart's-tongue	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Cardamine pratensis</i>	Cuckooflower	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Corylus avellana</i> **	Hazel	F	<i>Fraxinus excelsior</i> **	Ash	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Geranium robertianum</i> *	Herb-Robert	O	<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Geum urbanum</i> *	Wood Avenas	F	<i>Primula vulgaris</i> *	Primrose	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur</i> **	English Oak	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Sambucus nigra</i> **	Elder	O	<i>Mercurialis perennis</i>	Dog's Mercury	F	<i>Taraxacum officinale</i> agg.	Dandelion	O	<i>Plantago lanceolata</i>	Ribwort Plantain	F	<i>Vicia sepium</i>	Bush Vetch	O				<i>Ulmus glabra</i> **	Wych Elm	R
<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Poa annua</i>	Annual Meadow-grass	F																																																																																																																																														
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<i>Acer campestre</i> **	Field Maple	F	<i>Trifolium pratense</i>	Red Clover	F																																																																																																																																														
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Brachypodium sylvaticum</i> *	False Brome	O																																																																																																																																														
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Bromus hordeaceus</i>	Soft Brome	O																																																																																																																																														
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i> **	Dogwood	O																																																																																																																																														
<i>Asplenium scolopendrium</i> *	Hart's-tongue	F	<i>Epilobium hirsutum</i>	Great Willowherb	O																																																																																																																																														
<i>Cardamine pratensis</i>	Cuckooflower	F	<i>Ficaria verna</i>	Lesser Celandine	O																																																																																																																																														
<i>Corylus avellana</i> **	Hazel	F	<i>Fraxinus excelsior</i> **	Ash	O																																																																																																																																														
<i>Festuca rubra</i>	Red Fescue	F	<i>Geranium robertianum</i> *	Herb-Robert	O																																																																																																																																														
<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Heracleum sphondylium</i>	Hogweed	O																																																																																																																																														
<i>Geum urbanum</i> *	Wood Avenas	F	<i>Primula vulgaris</i> *	Primrose	O																																																																																																																																														
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur</i> **	English Oak	O																																																																																																																																														
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O																																																																																																																																														
<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Sambucus nigra</i> **	Elder	O																																																																																																																																														
<i>Mercurialis perennis</i>	Dog's Mercury	F	<i>Taraxacum officinale</i> agg.	Dandelion	O																																																																																																																																														
<i>Plantago lanceolata</i>	Ribwort Plantain	F	<i>Vicia sepium</i>	Bush Vetch	O																																																																																																																																														
			<i>Ulmus glabra</i> **	Wych Elm	R																																																																																																																																														
				* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																																																																																																																																															
				Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				Bluebell																																																																																																																																											
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	200m	Hedge Width:	2-3m	Hedge Height:	2m																																																																																																																																										
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.																																																																																																																																																	
Features and Connections																																																																																																																																																			
Wall/bank along at least half its length	N	Sample 1	Sample2		Sample 3																																																																																																																																														
Average of at least one standard tree per 50m	N	English Elm	English Oak																																																																																																																																																
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m	Y	Hawthorn	Hazel																																																																																																																																																
		Blackthorn	Blackthorn																																																																																																																																																
Ditch along at least half of the hedgerow	N	Dog Rose	Field Maple																																																																																																																																																
Parallel hedge within 15m of the hedgerow	N	Field Maple	Dogwood																																																																																																																																																
Gaps (% of hedgerow length)	<10		Wych Elm																																																																																																																																																
Connection (within 10m) with another hedgerow	3																																																																																																																																																		
Connection (within 10m) with a pond	N																																																																																																																																																		
Connection (within 10m) broadleaved woodland	N																																																																																																																																																		
Does this hedge meet the ecological criteria for Importance?	YES	Hedge contains Schedule 8 plant bluebell																																																																																																																																																	


Hedge ID:	148	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	C – Mendip Hills AONB		Inset No:		8										
Photo: 						Galium aparine	Cleavers	A	Lolium perenne	Ryegrass	F				
						Hedera helix	Ivy	A	Lotus pedunculatus	Marsh Bird's-foot Trefoil	F				
						Holcus lanatus	Yorkshire-fog	A	Oenanthe crocata	Hemlock Water-dropwort	F				
						Mercurialis perennis	Dog's Mercury	A	Plantago lanceolata	Ribwort Plantain	F				
						Poa trivialis	Rough Meadow-grass	A	Primula veris	Cowslip	F				
						Prunus spinosa**	Blackthorn	A	Primula vulgaris*	Primrose	F				
						Ulmus procera**	English Elm	A	Ranunculus repens	Creeping Buttercup	F				
						Urtica dioica	Nettle	A	Rosa canina agg.**	Dog Rose	F				
						Acer campestre**	Field Maple	F	Rubus fruticosus agg.	Bramble	F				
						Alopecurus pratensis	Meadow Foxtail	F	Taraxacum officinale agg.	Dandelion	F				
						Anthoxanthum odoratum	Sweet Vernal-grass	F	Vicia sepium	Bush Vetch	F				
						Anthriscus sylvestris	Cow Parsley	F	Brachypodium sylvaticum*	False Brome	O				
						Arum maculatum*	Lords-and-Ladies	F	Carex flacca	Glaucous Sedge	O				
						Cornus sanguinea**	Dogwood	F	Cerastium fontanum	Common Mouse-ear	O				
						Corylus avellana**	Hazel	F	Euonymus europaeus**	Spindle	O				
						Crataegus monogyna**	Hawthorn	F	Galium album	Hedge Bedstraw	O				
						Equisetum arvense	Field Horsetail	F	Heracleum sphondylium	Hogweed	O				
						Filipendula ulmaria	Meadowsweet	F	Rumex crispus	Curled Dock	O				
Glechoma hederacea	Ground-ivy	F	Silene dioica	Red Campion	O										
Hyacinthoides non-scripta*	Bluebell	F	Stellaria holostea	Greater Stitchwort	O										
Juncus effusus	Soft Rush	F	Veronica chamaedrys	Germander Speedwell	O										
Lathyrus pratensis	Meadow Vetchling	F	Tilia x europaea	Common Lime	R										
* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						Bluebell									
Does the hedge have the appearance of being over 30 years old?			Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	240m	Hedge Width:	2-3m	Hedge Height:	2m			
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.											
Features and Connections				Sample 1		Sample2		Sample 3							
Wall/bank along at least half its length			N												
Average of at least one standard tree per 50m			N	Field Maple		Blackthorn		Blackthorn							
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	English Elm		Hawthorn		Hawthorn							
				Blackthorn		English Elm		Spindle							
Ditch along at least half of the hedgerow			N	Elder				English Elm							
Parallel hedge within 15m of the hedgerow			N	Hawthorn				Dogwood							
Gaps (% of hedgerow length)			<10					Dog Rose							
Connection (within 10m) with another hedgerow			3												
Connection (within 10m) with a pond			N												
Connection (within 10m) broadleaved woodland			N												
Does this hedge meet the ecological criteria for Importance?			YES	Hedge contains Schedule 8 plant bluebell											


Hedge ID:	149	Surveyor:	CS	Date:	22.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Section:	C – Mendip Hills AONB	Inset No:	8														
Photo:						<i>Alopecurus pratensis</i> Meadow Foxtail A <i>Bromus hordeaceus</i> Soft Brome A <i>Crataegus monogyna</i> ** Hawthorn A <i>Dactylis glomerata</i> Cock's-foot A <i>Hedera helix</i> Ivy A <i>Poa trivialis</i> Rough Meadow-grass A <i>Urtica dioica</i> Nettle A <i>Acer campestre</i> ** Field Maple F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Arum maculatum</i> * Lords-and-Ladies F <i>Brachypodium sylvaticum</i> * False Brome F <i>Festuca rubra</i> Red Fescue F <i>Fraxinus excelsior</i> ** Ash F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Holcus lanatus</i> Yorkshire-fog F <i>Hyacinthoides non-scripta</i> * Bluebell F <i>Lolium perenne</i> Ryegrass F <i>Mercurialis perennis</i> Dog's Mercury F <i>Poa annua</i> Annual Meadow-grass F <i>Prunus spinosa</i> ** Blackthorn F <i>Ranunculus repens</i> Creeping Buttercup F <i>Taraxacum officinale</i> agg. Dandelion F <i>Ulmus procera</i> ** English Elm F <i>Vicia sepium</i> Bush Vetch F <i>Alopecurus geniculatus</i> Marsh Foxtail O <i>Cardamine pratensis</i> Cuckooflower O <i>Euonymus europaeus</i> ** Spindle O <i>Lonicera periclymenum</i> Honeysuckle O <i>Plantago lanceolata</i> Ribwort Plantain O <i>Potentilla reptans</i> Creeping Cinquefoil O <i>Primula vulgaris</i> * Primrose O <i>Prunus sp.</i> ** Cherry species O <i>Ranunculus acris</i> Meadow Buttercup O <i>Rosa canina</i> agg.** Dog Rose O <i>Rubus fruticosus</i> agg. Bramble O <i>Rumex crispus</i> Curled Dock O <i>Sambucus nigra</i> ** Elder O <i>Silene dioica</i> Red Campion O <i>Stachys sylvatica</i> Hedge Woundwort O											
* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																	
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)						None noted											
Does the hedge have the appearance of being over 30 years old?	Y	Further assessment (30m sampling) undertaken?	Yes	Hedge Length:	140m	Hedge Width:	3-4m	Hedge Height:	3-6m								
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?	N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.															
Features and Connections																	
Wall/bank along at least half its length	N	Sample 1	Sample 2		Sample 3												
Average of at least one standard tree per 50m	Y	Spindle	Field Maple														
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m	Y	Ash	Cherry sp.														
		Field Maple	Hawthorn														
Ditch along at least half of the hedgerow	N	Hawthorn	Blackthorn														
Parallel hedge within 15m of the hedgerow	N	English Elm															
Gaps (% of hedgerow length)	<10	Blackthorn															
Connection (within 10m) with another hedgerow	3																
Connection (within 10m) with a pond	N																
Connection (within 10m) broadleaved woodland	N																
Does this hedge meet the ecological criteria for Importance?	NO	Hedge contains an average of only 5 woody species within the sampled sections															


Hedge ID:	150	Surveyor:	CS	Date:	23.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E- Tickenham Ridge	Inset No:	16			<i>Acer pseudoplatanus</i> Sycamore A <i>Crataegus monogyna</i> ** Hawthorn A <i>Fraxinus excelsior</i> ** Ash A <i>Hedera helix</i> Ivy A <i>Mercurialis perennis</i> Dog's Mercury A <i>Urtica dioica</i> Nettle A <i>Alliaria petiolata</i> Garlic Mustard F <i>Brachypodium sylvaticum</i> * False Brome F <i>Dactylis glomerata</i> Cock's-foot F <i>Festuca rubra</i> Red Fescue F <i>Galium aparine</i> Cleavers F <i>Geranium robertianum</i> * Herb-Robert F <i>Geum urbanum</i> * Wood Avens F <i>Glechoma hederacea</i> Ground-ivy F <i>Heracleum sphondylium</i> Hogweed F					<i>Hyacinthoides non-scripta</i>* Bluebell F <i>Pteridium aquilinum</i> Bracken F <i>Rubus fruticosus</i> agg. Bramble F <i>Sambucus nigra</i>** Elder F <i>Silene dioica</i> Red Campion F <i>Stellaria holostea</i> Greater Stitchwort F <i>Taraxacum officinale</i> agg. Dandelion F <i>Vicia sepium</i> Bush Vetch F <i>Anthriscus sylvestris</i> Cow Parsley O <i>Arum maculatum</i>* Lords-and-Ladies O <i>Geranium lucidum</i> Shining Cranesbill O <i>Geranium pyrenaicum</i> Hedgerow Cranesbill O <i>Lamium album</i> White Dead-nettle O <i>Ranunculus repens</i> Creeping Buttercup O <i>Tamus communis</i> Black Bryony O				
Photo:						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)									
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	100m	Hedge Width:	2-3m	Hedge Height:	2-3m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample 2			Sample 3			
Average of at least one standard tree per 50m						N	Ash		Not required			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						Y	Hawthorn								
							Elder								
Ditch along at least half of the hedgerow						N									
Parallel hedge within 15m of the hedgerow						Y									
Gaps (% of hedgerow length)						<10									
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains Schedule 8 plant bluebell								

Hedge ID:	151	Surveyor:	CS	Date:	23.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	E- Tickenham Ridge	Inset No:	16	<div> <div> Crataegus monogyna** Hawthorn A <i>Hedera helix</i> Ivy A <i>Mercurialis perennis</i> Dog's Mercury A <i>Urtica dioica</i> Nettle A <i>Alliaria petiolata</i> Garlic Mustard F <i>Anisanthera sterilis</i> Sterile Brome F Arum maculatum* Lords-and-Ladies F Brachypodium sylvaticum* False Brome F <i>Dactylis glomerata</i> Cock's-foot F Euonymus europaeus** Spindle F Fragaria vesca* Wild Strawberry F <i>Galium aparine</i> Cleavers F Geranium robertianum* Herb-Robert F Geum urbanum* Wood Avens F <i>Glechoma hederacea</i> Ground-ivy F <i>Heracleum sphondylium</i> Hogweed F <i>Holcus lanatus</i> Yorkshire-fog F Hyacinthoides non-scripta* Bluebell F </div> <div> <i>Poa trivialis</i> Rough Meadow-grass F Prunus spinosa** Blackthorn F <i>Pteridium aquilinum</i> Bracken F Rosa canina agg.** Dog Rose F <i>Rubus fruticosus agg.</i> Bramble F <i>Silene dioica</i> Red Campion F <i>Taraxacum officinale agg.</i> Dandelion F <i>Anthriscus sylvestris</i> Cow Parsley O Carex sylvatica* Wood Sedge O Corylus avellana** Hazel O Fraxinus excelsior** Ash O Ilex aquifolium** Holly O <i>Myosotis arvensis</i> Field Forget-me-not O Primula vulgaris* Primrose O <i>Ranunculus repens</i> Creeping Buttercup O <i>Rumex crispus</i> Curled Dock O <i>Stellaria holostea</i> Greater Stitchwort O <i>Tamus communis</i> Black Bryony O </div> </div>											
Photo:						<p>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</p>									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					Bluebell				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	100m	Hedge Width:	2m	Hedge Height:	2m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						N	Blackthorn		Not required		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						Y	Hawthorn								
							Dog Rose								
Ditch along at least half of the hedgerow						N	Spindle								
Parallel hedge within 15m of the hedgerow						Y	Ash								
Gaps (% of hedgerow length)						<10	Holly								
Connection (within 10m) with another hedgerow						2									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						1									
Does this hedge meet the ecological criteria for Importance?						YES	Hedge contains 6 woody species within the sampled section and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell								

Hedge ID:	152	Surveyor:	CS	Date:	23.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	F - Portishead		Inset No:	17		<div> <div> <i>Agrostis stolonifera</i> <i>Crataegus monogyna</i>** <i>Epilobium hirsutum</i> <i>Glyceria fluitans</i> <i>Holcus lanatus</i> <i>Iris pseudacorus</i> <i>Poa trivialis</i> <i>Prunus spinosa</i>** <i>Alopecurus geniculatus</i> <i>Alopecurus pratensis</i> <i>Anthoxanthum odoratum</i> <i>Carex acutiformis</i> <i>Carex remota</i> <i>Hedera helix</i> <i>Juncus effusus</i> <i>Poa annua</i> </div> <div> Creeping Bent Hawthorn Great Willowherb Floating Sweet-grass Yorkshire-fog Yellow Flag Iris Rough Meadow-grass Blackthorn Marsh Foxtail Meadow Foxtail Sweet Vernal-grass Lesser Pond-sedge Remote Sedge Ivy Soft Rush Annual Meadow-grass </div> <div> A A A A A A A A A F F F F F F F F </div> </div> <div> <i>Rubus fruticosus</i> agg. <i>Salix fragilis</i>** <i>Veronica beccabunga</i> <i>Apium nodiflorum</i> <i>Arrhenatherum elatius</i> <i>Cardamine amara</i> <i>Dryopteris filix-mas</i>* <i>Juncus inflexus</i> <i>Lolium perenne</i> <i>Phragmites australis</i> <i>Ranunculus repens</i> <i>Ranunculus sceleratus</i> <i>Rosa canina</i> agg.** <i>Rumex obtusifolius</i> <i>Salix cinerea</i> ssp. <i>Oleifolia</i>** <i>Silene dioica</i> <i>Solanum dulcamara</i> </div> <div> Bramble Crack Willow Brooklime Fool's Watercress False Oat-grass Large Bitter-cress Male-fern Hard Rush Ryegrass Reed Creeping Buttercup Celery-leaved Buttercup Dog Rose Broad-leaved Dock Common Sallow Red Campion Bittersweet </div> <div> F F F O O O O O O O O O O O O O O O O O </div>									

Hedge ID:	153	Surveyor:	CS	Date:	24.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	F - Portishead	Inset No:	17	Photo: 		Arrhenatherum elatius False Oat-grass A			Prunus spinosa** Blackthorn F						
		Crataegus monogyna** Hawthorn A				Ranunculus repens Creeping Buttercup F									
		Dactylis glomerata Cock's-foot A			Rubus fruticosus agg. Bramble F										
		Poa trivialis Rough Meadow-grass A			Taraxacum officinale agg. Dandelion F										
		Anisanthera sterilis Sterile Brome F			Urtica dioica Nettle F										
		Anthriscus sylvestris Cow Parsley F			Asplenium scolopendrium* Hart's-tongue O										
		Arum maculatum* Lords-and-Ladies F			Dryopteris filix-mas* Male-fern O										
		Epilobium hirsutum Great Willowherb F			Fraxinus excelsior** Ash O										
		Equisetum arvense Field Horsetail F			Mercurialis perennis Dog's Mercury O										
		Festuca rubra Red Fescue F			Rosa canina agg.** Dog Rose O										
		Galium aparine Cleavers F			Rumex crispus Curled Dock O										
		Hedera helix Ivy F			Salix caprea** Goat Willow O										
		Heracleum sphondylium Hogweed F			Sambucus nigra** Elder O										
		Holcus lanatus Yorkshire-fog F			Silene dioica Red Campion O										
		Lolium perenne Ryegrass F			Stachys sylvatica Hedge Woundwort O										
		Poa annua Annual Meadow-grass F			Tamus communis Black Bryony O										
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)				None noted					
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	200m	Hedge Width:	2-3m	Hedge Height:	1.5m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		Y	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections															
Wall/bank along at least half its length		N	Sample 1				Sample2				Sample 3				
Average of at least one standard tree per 50m		N	Blackthorn				Hawthorn				Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m		Y	Hawthorn				Blackthorn								
			Goat Willow				Dog Rose								
Ditch along at least half of the hedgerow		Y	Elder				Ash								
Parallel hedge within 15m of the hedgerow		N													
Gaps (% of hedgerow length)		<10													
Connection (within 10m) with another hedgerow		1													
Connection (within 10m) with a pond		N													
Connection (within 10m) broadleaved woodland		N													
Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains an average of 4 woody species within the sampled sections, is adjacent to a public footpath and has 2+ features associated with it												

Hedge ID:	154	Surveyor:	CS	Date:	24.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	F - Portishead		Inset No:	17											
Photo: 						<i>Arrhenatherum elatius</i> False Oat-grass A <i>Crataegus monogyna</i> ** Hawthorn A <i>Dactylis glomerata</i> Cock's-foot A <i>Holcus lanatus</i> Yorkshire-fog A <i>Iris pseudacorus</i> Yellow Flag Iris A <i>Lemna minor</i> Common Duckweed A <i>Poa trivialis</i> Rough Meadow-grass A <i>Rubus fruticosus</i> agg. Bramble A <i>Ulmus procera</i> ** English Elm A <i>Alopecurus pratensis</i> Meadow Foxtail F <i>Anthoxanthum odoratum</i> Sweet Vernal-grass F <i>Anthriscus sylvestris</i> Cow Parsley F <i>Carex hirta</i> Hairy Sedge F <i>Carex otrubae</i> False Fox-sedge F <i>Cirsium arvense</i> Creeping Thistle F <i>Epilobium hirsutum</i> Great Willowherb F <i>Festuca rubra</i> Red Fescue F <i>Galium aparine</i> Cleavers F <i>Glyceria fluitans</i> Floating Sweet-grass F <i>Heracleum sphondylium</i> Hogweed F <i>Juncus inflexus</i> Hard Rush F									
						<i>Lathyrus pratensis</i> Meadow Vetchling F <i>Plantago lanceolata</i> Ribwort Plantain F <i>Poa annua</i> Annual Meadow-grass F <i>Scrophularia auriculata</i> Water Figwort F <i>Stachys sylvatica</i> Hedge Woundwort F <i>Symphytum officinale</i> Common Comfrey F <i>Taraxacum officinale</i> agg. Dandelion F <i>Urtica dioica</i> Nettle F <i>Vicia sepium</i> Bush Vetch F <i>Aesculus hippocastanum</i> Horse-chestnut O <i>Dryopteris filix-mas</i> * Male-fern O <i>Ficaria verna</i> Lesser Celandine O <i>Fraxinus excelsior</i> ** Ash O <i>Geranium robertianum</i> * Herb-Robert O <i>Hedera helix</i> Ivy O <i>Hyacinthoides non-scripta</i> * Bluebell O <i>Lamium album</i> White Dead-nettle O <i>Rosa canina</i> agg.** Dog Rose O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Salix fragilis</i> ** Crack Willow O <i>Sambucus nigra</i> ** Elder O <i>Silene dioica</i> Red Campion O									
						* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)					None noted				
Does the hedge have the appearance of being over 30 years old?						Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	144m	Hedge Width:	2-6m	Hedge Height:	1.5-5m
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?						N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.								
Features and Connections															
Wall/bank along at least half its length						N	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m						Y	Hawthorn		Hawthorn		Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m						Y	English Elm		Ash						
Ditch along at least half of the hedgerow						Y			Dog Rose						
Parallel hedge within 15m of the hedgerow						Y			Crack Willow						
Gaps (% of hedgerow length)						40%									
Connection (within 10m) with another hedgerow						3									
Connection (within 10m) with a pond						N									
Connection (within 10m) broadleaved woodland						N									
Does this hedge meet the ecological criteria for Importance?						NO	Hedge contains an average of only 3 woody species within the sampled sections								

Hedge ID:	155	Surveyor:	CS	Date:	07.11.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:									
Section:	B – Somerset Levels & Moors South		Inset No:	5											
Photo:						<i>Crataegus monogyna</i> Hawthorn ** A <i>Hedera helix</i> Ivy A <i>Rubus fruticosus</i> agg. Bramble A <i>Urtica dioica</i> Nettle A <i>Anthriscus sylvestris</i> Cow Parsley F <i>Brachypodium sylvaticum</i> False Brome * F <i>Dactylis glomerata</i> Cock's-foot F <i>Epilobium hirsutum</i> Great Willowherb F <i>Equisetum arvense</i> Field Horsetail F <i>Fraxinus excelsior</i> Ash ** F <i>Galium aparine</i> Cleavers F <i>Glechoma hederacea</i> Ground-ivy F <i>Holcus lanatus</i> Yorkshire-fog F <i>Lolium perenne</i> Ryegrass F <i>Ranunculus repens</i> Creeping Buttercup F <i>Rosa canina</i> agg. Dog Rose ** F <i>Solanum dulcamara</i> Bittersweet F <i>Ulmus procera</i> English Elm ** F <i>Arrhenatherum elatius</i> False Oat-grass O <i>Asplenium scolopendrium</i> Hart's-tongue * O <i>Calystegia sepium</i> Hedge Bindweed O									
<i>Carex pendula</i> Pendulous Sedge O <i>Cirsium vulgare</i> Spear Thistle O <i>Festuca rubra</i> Red Fescue O <i>Galium album</i> Hedge Bedstraw O <i>Geranium molle</i> Dove's-foot Cranesbill O <i>Geranium robertianum</i> Herb-Robert * O <i>Linaria vulgaris</i> Common Toadflax O <i>Malus sp.</i> Apple species O <i>Phleum pratense</i> Timothy O <i>Pimpinella major</i> Greater Burnet-saxifrage O <i>Poa annua</i> Annual Meadow-grass O <i>Poa trivialis</i> Rough Meadow-grass O <i>Polypodium vulgare</i> Polypody * O <i>Potentilla reptans</i> Creeping Cinquefoil O <i>Prunus spinosa</i> Blackthorn ** O <i>Rumex obtusifolius</i> Broad-leaved Dock O <i>Salix alba</i> White Willow ** O <i>Sambucus nigra</i> Elder ** O <i>Stachys sylvatica</i> Hedge Woundwort O <i>Viola riviniana</i> Wood-dog-violet * O <i>Helminthotheca echioides</i> Bristly Oxtongue R															
* = Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare															
Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)															
Does the hedge have the appearance of being over 30 years old?		Y	Further assessment (30m sampling) undertaken?		Yes	Hedge Length:	150m	Hedge Width:	2-4m	Hedge Height:	3-12m				
Does the hedge run alongside a bridleway, footpath or road used as a public path or a byway open to all traffic?		N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) For hedgerows 30-100m in length, species in the central 30m have been recorded. For hedgerows 100-200m species in the central 30m stretches of each half of the hedgerow have been recorded. For hedgerows >200m, species present in the central stretch of 30m within each third of the hedgerow have been recorded.												
Features and Connections		Features and Connections													
Wall/bank along at least half its length		N	Sample 1				Sample 2				Sample 3				
Average of at least one standard tree per 50m		Y	Ash				Ash				Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m		Y	Hawthorn				Blackthorn								
			English Elm				Hawthorn								
Ditch along at least half of the hedgerow		Y	Apple species				Dog Rose								
Parallel hedge within 15m of the hedgerow		N	Blackthorn												
Gaps (% of hedgerow length)		<10	Elder												
Connection (within 10m) with another hedgerow		3	White Willow												
Connection (within 10m) with a pond		Y													
Connection (within 10m) broadleaved woodland		N													
Does this hedge meet the ecological criteria for Importance?		YES	Hedge contains an average of 5.5 woody species within the sampled sections and has 4+ features associated with it												

