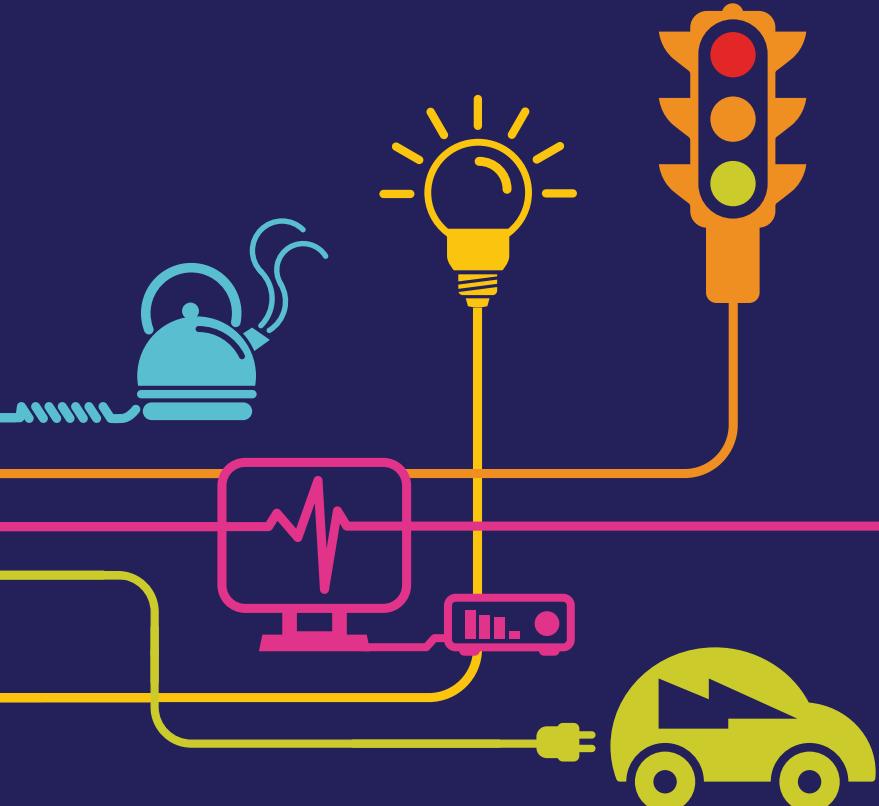


Environmental Statement Biodiversity and Nature Conservation Appendices 8A to 8D

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)

Appendix	Title
Volume 5.8.2.1	
8A	Summary of Scoping Decisions for Designated Sites
8B	Biodiversity Policy Overview
8C	NVC Surveys – Woodland, Grassland and Wetland Habitats
8D	Hedgerow Assessment
Volume 5.8.2.2	
8E	Phase 1 Habitat Survey Target Notes (Part 1)
Volume 5.8.2.3	
8E	Phase 1 Habitat Survey Target Notes (Part 2)
Volume 5.8.2.4	
8F	Bird Surveys
8G	National Grid Bird Flight Diverters Protocol
8H	Bat Surveys
8I	Dormouse Survey
Volume 5.8.2.5	
8J	Water Vole and Otter Surveys
8K	CONFIDENTIAL Badger Survey
8L	Amphibian Survey
8M	Reptile Survey
8N	Ditch Invertebrate & Flora Surveys
8O	Impacts on National, County & Local Designated Sites
8P	Overview of the Potential Effects of Climate Change on Designated Sites and Priority Species

Document Control			
Document Properties			
Organisation		National Grid	
Author		Liz Seal, TEP	
Approved By		Francis Hesketh, TEP	
Title		Environmental Statement – Biodiversity and Nature Conservation - Appendices	
Document Reference		Volume 5.8.2.1	
Date	Version	Status	Description/Changes
09/05/14	A	Live	Final version for DCO submission

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**

Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH

T: 01925 844004
F: 01925 844002
E: tep@tep.uk.com
W: www.tep.uk.com



CONTENTS**PAGE**

1.0	Introduction	1
-----	--------------------	---

**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**

Prepared by:

**TEP
Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH
Tel: 01925 844004
Fax: 01925 844002
e-mail: tep@tep.uk.com**

for

**National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CU34 6DA**

Written:	Checked:	Approved:
EP	EJS	FBH

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 Lilstock 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 otter 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 fetaures 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 pollution 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.

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
'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 pollution 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 pollution 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 pollution 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

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
	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,

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
	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 pollution events) and disturbance to otters during construction activities.
Yanal Bog & Adjacent Rhyne 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 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. 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

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
	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.

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
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 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.

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
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

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 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 passernines 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

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
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 WRT.	Crossed in Section F	In	Construction works may lead to direct loss and degradation of habitats and disturbance to notified species.

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
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.

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
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.

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
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 SNCI	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

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
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 Moorend 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 Chittering 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**

**March 2014
1979.40.012
Version B**

Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH

T: 01925 844004
F: 01925 844002
E: tep@tep.uk.com
W: www.tep.uk.com



**Hinkley Point C Connection Project
Environmental Statement Volume 5.8.2
Ecology Appendix 8B
Biodiversity Policy Overview
March 2014
1979.40.012
Version B**

Prepared by:

**TEP
Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH
Tel: 01925 844004
Fax: 01925 844002
e-mail: tep@tep.uk.com**

for

**National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CU34 6DA**

Written:	Checked:	Approved:
EJS	SS	FBH

CONTENTS	PAGE
1.0 Introduction.....	1
2.0 Tables of Policies	2

TABLES

Table 1: West Somerset District Council Saved Nature Conservation Policies	2
Table 2: Sedgemoor District Council Nature Conservation Policies	3
Table 3: North Somerset Council Core Strategy Nature Conservation Policies	3
Table 4: North Somerset Council Replacement Local Plan Saved Nature Conservation Policies	4
Table 5: North Somerset Council Relevant Supplementary Planning Documents and Guidance	5
Table 6: Bristol City Council Core Strategy Nature Conservation Policies	5
Table 7: Bristol Local Plan Saved Nature Conservation Policies	6
Table 8: South Gloucestershire Council Local Plan: Core Strategy	7
Table 9: South Gloucestershire Council Local Plan: Saved Policies	8

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	<p>All development should contribute to enhancing and maintaining biodiversity, taking into account the needs arising from climate change. Regard should be had to:</p> <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). <p>Significant indirect or direct impacts should be addressed with appropriate mitigation and compensation measures.</p>
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	<p>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.</p> <p>Promotes native tree planting, connecting habitats to each other and the retention and enhancement of GI within development.</p>

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



**Hinkley Point C Connection Project
Environmental Statement Volume 5.8.2
Ecology Appendix 8C
NVC Surveys
February 2014
1979.40.013
Version B**

Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH

T: 01925 844004
F: 01925 844002
E: tep@tep.uk.com
W: www.tep.uk.com



**Hinkley Point C Connection Project
Environmental Statement Volume 5.8.2
Ecology Appendix 8C
NVC Surveys
February 2014
1979.40.013
Version B**

Prepared by:

**TEP
Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH
Tel: 01925 844004
Fax: 01925 844002
e-mail: tep@tep.uk.com**

for

**National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CU34 6DA**

Written:	Checked:	Approved:
VG	EJS	FBH

CONTENTS	PAGE
1.0 Method.....	1
2.0 Quadrat Data and TABLEFIT analysis	2

TABLES

Table 1: NVC Survey Areas.....	2
--------------------------------	---

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.

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 native 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
<i>Quercus robur</i>	Canopy
<i>Galium aparine</i>	5
<i>Ulmus glabra</i>	Canopy
<i>Acer pseudoplatanus</i>	Canopy
<i>Crataegus monogyna</i>	Understorey
<i>Fraxinus excelsior</i>	3
<i>Ligustrum vulgare</i>	Understorey
<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
<i>Quercus sp.</i>	Canopy
Bare ground	5
<i>Ulmus glabra</i>	Canopy
<i>Acer pseudoplatanus</i>	Canopy
<i>Crataegus monogyna</i>	4
<i>Arum maculatum</i>	3
<i>Galium aparine</i>	3
<i>Ligustrum vulgare</i>	Understorey
<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
<i>Circaea lutetiana</i>	5
Bare ground	5
<i>Galium aparine</i>	5
<i>Hedera helix</i>	5
<i>Ligustrum vulgare</i>	Understorey
<i>Quercus robur</i>	Canopy
<i>Crataegus monogyna</i>	Understorey
<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 agg.</i>		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 agg.</i>		2
<i>Sambucus nigra</i>	Understorey	2
<i>Ulmus sp.,</i>	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 agg.</i>		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 flaves
 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 agg.</i>	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 flaves

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 flavescent</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 agg.</i>	1

MG 6c 42 | 61 40 60 50| Lolium per-Cynos cris Triset flaves
 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 flavescent</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	<i>Avenula pubescens</i> Dac glo-Bri med
CG 6 49 79 43 66 50	<i>Avenula pubescens</i>
MG 5b 49 59 59 57 61	<i>Cynoscris-Centaurea nigr</i> <i>Galium verum</i>
CG 1f 47 50 53 65 60	<i>Festuca ovina-Carlinea vulg</i> <i>Festuca rubra-Scirpus</i> ver
MC11c 44 72 35 78 44	<i>Festuca rubra-Daucus carota</i> <i>Sanguisorba minor</i>

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	<i>Anemone nemorosa</i>
W 8f 54 62 73 52 77	Fra exc-Ace cam-Mer per	<i>Allium ursinum</i>
W 8e 46 57 71 46 63	Fra exc-Ace cam-Mer per	<i>Geranium robertianum</i>
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	<i>Deschampsia cespitosa</i>

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

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>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</i> sp.	Canopy	1

W 8 62 | 71 57 66 94| Fra exc-Ace cam-Mer per (subcomm 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</i> agg.	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

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.

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 caryophyllea</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-Carolina 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-Carolina vulg* Koeleria macr
 CG 1 39 | 69 50 43 39| *Fest ovina-Carolina 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 caryophyllea</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

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>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-Centaur nigr</i> <i>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-Centaur nigr</i> <i>Galium verum</i>	
MG 6a 45 93 41 56 46 <i>Lolium per-Cynos cris</i> Typical	

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-Centaur nigr</i> <i>Galium verum</i>	
MC 9c 50 86 39 78 50 <i>Fest rubra-Holcu lanat</i> <i>Achill millef</i>	
CG 6a 42 67 42 57 48 <i>Avenula pubescens</i> <i>Dac glo-Bri med</i>	
MG 6c 42 91 38 49 52 <i>Lolium per-Cynos cris</i> <i>Triset flavesc</i>	
SD 8d 41 72 35 57 52 <i>Fest rubra-Galium verum</i> <i>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 echiooides</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 38 57 49| *Cynos cris*-*Caltha palu*
 MG11 | 95 29 71 34| *Fes rub*-*Agr sto*-*Pot ans*
 MG 5 | 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 echiooides</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

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

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

MG23b 59 91 67 62 45	<i>Junc eff/acfl-Gal palu</i>	<i>Junc effusus</i>
M23 58 91 66 61 47	<i>Junc eff/acfl-Gal palu</i>	
MG10a 50 100 48 80 33	<i>Holc lana-Junc effusus</i>	<i>Typical</i>
M23a 49 78 66 44 43	<i>Junc eff/acfl-Gal palu</i>	<i>Junc acutifl</i>
M22b 44 38 88 59 64	<i>Junc subnod-Cirs palu</i>	<i>Briza-Trifolium</i>

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

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 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-Cirsii palu
MG 4 47 60 77 45 57	Alopec pra-Sanguifl offi
MG 6b 43 77 56 39 43	Lolium per-Cynos cris
U 4b 42 74 53 44 40	Fes ovi-Agr cap-Gal sax
	Briza-Trifolium
	Anthox odorat
	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
MG 6b 44 65 57 45 51	Lolium per-Cynos cris
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

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>Juncus effusus</i>	3
<i>Persicaria 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>Persicaria 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>Persicaria 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-Cirs 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.

	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| Carex acutiformis swamp
 S24b 29 | 37 52 33 65| Phra-Peuc tall-herb fen Glyceria maxima

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-Cirsii palu Iris pseudac

WT1 Q02 **Domin**

<i>Elodea nutallii</i>	6
<i>Juncus articulatus</i>	6
Open water	6
<i>Agrostis stolonifera</i>	5
<i>Phragmites australis</i>	5
<i>Sparganium erectum</i>	4
<i>Cynosurus cristatus</i>	3
<i>Eleocharis palustris</i>	3
<i>Holcus lanatus</i>	3
<i>Iris pseudacorus</i>	3
<i>Juncus inflexus</i>	3
<i>Lotus pedunculatus</i>	3
<i>Potentilla anserina</i>	3
<i>Alnus glutinosa</i>	2
<i>Carex hirta</i>	2
<i>Deschampsia cespitosa</i>	2
<i>Dysenterica pulicaria</i>	2
<i>Juncus articulatus</i>	6
<i>Juncus effusus</i>	2
<i>Lolium perenne</i>	2
<i>Ranunculus repens</i>	2
<i>Trifolium pratense</i>	2
<i>Lemna minor</i>	1
<i>Mentha aquatica</i>	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-Cirsii palu Briza-Trifolium
 SD17 27 | 76 29 36 33| Poten anse-Carex nigra

WT1 Q05 **Domin**

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

<i>Agrostis stolonifera</i>	6
<i>Juncus articulatus</i>	6
<i>Eleocharis palustris</i>	5
<i>Schoenoplectus tabernaemontii</i>	5
<i>Apium nodiflorum</i>	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-aquatica</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

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.

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

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.

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	(subcomm 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>	8
<i>Crataegus monogyna</i>	6
<i>Ligustrum vulgare</i>	5
<i>Anemone nemorosa</i>	4
<i>Bare ground</i>	4
<i>Rubus fruticosus agg.,</i>	4
<i>Poa trivialis</i>	3
<i>Acer pseudoplatanus</i>	2
<i>Fraxinus excelsior</i>	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	(subcomm 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
<i>Bare ground</i>	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 agg.,</i>	3
<i>Fraxinus excelsior</i>	Understorey 2
<i>Geum urbanum</i>	2
<i>Lamiastrum 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>Lamiastrum 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>Circaeaa 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>Lamiastrum 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>Lamiastrum 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

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>Lolium perenne</i>	3
<i>Lysimachia nemorum</i>	3
<i>Oxalis acetosella</i>	3
<i>Rubus fruticosus agg.</i>	3
<i>Veronica montana</i>	3
<i>Fraxinus excelsior</i>	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>Circaeaa 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>Lamiastrum 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>Circaeaa lutetiana</i>		4
<i>Asplenium scolopendrium</i>		4
<i>Hedera helix</i>		3
<i>Polystichum sp.</i>		3
<i>Corylus avellana</i>	Understorey	2
<i>Geum urbanum</i>		2
<i>Mercurialis perennis</i>		2
<i>Oxalis acetosella</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>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 nemoros</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-Cirs 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

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>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-Cirs 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

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>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 nutallii</i>	5
Open water	4
<i>Typha latifolia</i>	4
<i>Juncus inflexus</i>	3
<i>Alisma plantago-aquatica</i>	2
<i>Alopecurus geniculatus</i>	2
<i>Pulicaria dysenterica</i>	2
<i>Ranunculus repens</i>	2
<i>Rumex crispus</i>	2
<i>Callitricha sp.</i>	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	Eleoch 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	Typha latifolia swamp	Alisma plant-aq

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-aquatica</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	Holc lana-Junc effusus	
MG10a 34 71 35 59 29	Holc lana-Junc effusus	Typical
MG10c 31 56 44 41 36	Holc lana-Junc effusus	Iris pseudacor

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-aquatica</i>	2

S13	42	100	14	100	52	Typha angustifol 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 nutallii</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 nutallii</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</i> agg.	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

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>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	Epilob <i>hirsutum</i>
S26b 54 47 35 82 91	Phragmites-Urtica fen	Arrhen <i>elatius</i>
S 4b 53 47 22 99 80	Phragmites reed-bed	Galium <i>palustr</i>
S 4a 52 100 14 100 75	Phragmites reed-bed	Phragmit <i>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	Scirpus maritim
S21b 24 47 7 83 34	Scirpus maritimus swamp	Atrip <i>hastata</i>
S21c 22 33 8 70 36	Scirpus maritimus swamp	Agros <i>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 tabernarmontanii* 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

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.

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 agg.</i>		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 agg.</i>		3
<i>Acer pseudoplatanus</i>	Canopy	2
<i>Cotoneaster sp.</i>	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

1979.40.014

Version B

Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH

T: 01925 844004
F: 01925 844002
E: tep@tep.uk.com
W: www.tep.uk.com



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

Prepared by:

**TEP
Genesis Centre
Birchwood Science Park
Warrington
WA3 7BH
Tel: 01925 844004
Fax: 01925 844002
e-mail: tep@tep.uk.com**

for

**National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CU34 6DA**

Written:	Checked:	Approved:
VG	EJS	FBH

CONTENTS	PAGE
1.0 Method	1

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/ksi/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
Photo:							<i>Hedera helix</i>	Ivy	A				
							<i>Prunus spinosa</i>	Blackthorn **	A				
							<i>Rubus fruticosus agg.</i>	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 peregrine</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 agg.</i>	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				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>													
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:	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			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							
Ditch along at least half of the hedgerow			N	Field Maple		Field Maple							
Parallel hedge within 15m of the hedgerow			N	Spindle		Ash							
Gaps (% of hedgerow length)			<10	Dogwood		Dogwood							
Connection (within 10m) with another hedgerow			4	Wild Privet		Wild Privet							
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	<table> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>O</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Primula veris</i></td><td>Cowslip</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Viburnum lantana</i></td><td>Wayfaring-tree **</td><td>R</td></tr> </table>							<i>Acer campestre</i>	Field Maple **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Hedera helix</i>	Ivy	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<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>Crataegus monogyna</i>	Hawthorn **	O	<i>Euonymus europaeus</i>	Spindle **	O	<i>Galium aparine</i>	Cleavers	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Cornus sanguinea</i>	Dogwood **	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Lonicera periclymenum</i>	Honeysuckle	R	<i>Primula veris</i>	Cowslip	R	<i>Quercus robur</i>	English Oak **	R	<i>Viburnum lantana</i>	Wayfaring-tree **	R
<i>Acer campestre</i>	Field Maple **	A																																																																		
<i>Prunus spinosa</i>	Blackthorn **	A																																																																		
<i>Hedera helix</i>	Ivy	F																																																																		
<i>Rubus fruticosus agg.</i>	Bramble	F																																																																		
<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>Crataegus monogyna</i>	Hawthorn **	O																																																																		
<i>Euonymus europaeus</i>	Spindle **	O																																																																		
<i>Galium aparine</i>	Cleavers	O																																																																		
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																																		
<i>Rosa canina agg.</i>	Dog Rose **	O																																																																		
<i>Cornus sanguinea</i>	Dogwood **	R																																																																		
<i>Fraxinus excelsior</i>	Ash **	R																																																																		
<i>Lonicera periclymenum</i>	Honeysuckle	R																																																																		
<i>Primula veris</i>	Cowslip	R																																																																		
<i>Quercus robur</i>	English Oak **	R																																																																		
<i>Viburnum lantana</i>	Wayfaring-tree **	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:	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		Sample2			Sample 3																																																											
Average of at least one standard tree per 50m			Y	English Oak		Dog Rose			Not required																																																											
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			N	Field Maple		Field Maple																																																														
Ditch along at least half of the hedgerow			Y	Hawthorn		Hazel																																																														
Parallel hedge within 15m of the hedgerow			N	Blackthorn		Wayfaring-tree																																																														
Gaps (% of hedgerow length)			<10	Dog Rose		Ash																																																														
Connection (within 10m) with another hedgerow			3	Spindle		Hawthorn																																																														
Connection (within 10m) with a pond			N	Dogwood		Blackthorn																																																														
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																																																																

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:						
Hedge ID:	1c	Surveyor:	VG	Date:	01.05.13							
Section:	H - Hinkley Line Entries		Inset No:		19							
Photo:												
						<p> <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> </p> <p> Blackthorn ** Field Maple ** Dogwood ** English Elm ** Cow Parsley Lords-and-ladies * Hemlock Hawthorn ** Spindle ** Ash ** Cleavers Ivy Bramble Elder ** Nettle </p>						
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>						
						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) <small>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.</small>								
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						
Ditch along at least half of the hedgerow			Y	Field Maple		Field Maple						
Parallel hedge within 15m of the hedgerow			N	Spindle		Spindle						
Gaps (% of hedgerow length)			<10	English Elm		English Elm						
Connection (within 10m) with another hedgerow			2	Dog Rose		Dog Rose						
Connection (within 10m) with a pond			N			Dogwood						
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>Corylus avellana</i>	Hazel **	O		
Photo:							<i>Hedera helix</i>	Ivy	A	<i>Dactylis glomerata</i>	Cock's-foot	O
							<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Euonymus europaeus</i>	Spindle **	O
							<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Festuca rubra</i>	Red Fescue	O
							<i>Elytrigia repens</i>	Common Couch	F	<i>Geranium robertianum</i>	Herb-Robert *	O
							<i>Galium aparine</i>	Cleavers	F	<i>Heracleum sphondylium</i>	Hogweed	O
							<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O
							<i>Ligustrum vulgare</i>	Wild Privet **	F	<i>Prunus spinosa</i>	Blackthorn **	O
							<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Sambucus nigra</i>	Elder **	O
							<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Tamus communis</i>	Black Bryony	O
							<i>Stachys sylvatica</i>	Hedge Woundwort	F	<i>Viburnum lantana</i>	Wayfaring-tree **	O
							<i>Ulmus procera</i>	English Elm **	F	<i>Viola riviniana</i>	Wood-dog-violet *	O
							<i>Urtica dioica</i>	Nettle	F	<i>Fraxinus excelsior</i>	Ash **	R
							<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Quercus robur</i>	English Oak **	R
							<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Primula elatior</i>	Oxlip *	R
							<i>Chaerophyllum temulum</i>	Rough Chervil	O			
							<i>Cirsium arvense</i>	Creeping Thistle	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Dog Rose		Hazel			English Oak			
Ditch along at least half of the hedgerow			Y	Hawthorn		Dog Rose			Ash			
Parallel hedge within 15m of the hedgerow			N	English Elm		Hawthorn			Hazel			
Gaps (% of hedgerow length)			<10	Wild Privet		English Elm			Elder			
Connection (within 10m) with another hedgerow			4	Field Maple		Wild Privet			Spindle			
Connection (within 10m) with a pond			N	Wild Privet		Hawthorn			English Elm			
Connection (within 10m) broadleaved woodland			N	Hawthorn		English Elm			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	<table> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>A</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td></tr> <tr><td><i>Elytrigia repens</i></td><td>Common Couch</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Rhamnus cathartica</i></td><td>Purging Buckthorn **</td><td>O</td></tr> <tr><td><i>Ligustrum vulgare</i></td><td>Wild Privet **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Salix cinerea</i></td><td>Grey Willow **</td><td>R</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>R</td></tr> <tr><td><i>Viburnum lantana</i></td><td>Wayfaring Tree **</td><td>R</td></tr> </table>							<i>Acer campestre</i>	Field Maple **	A	<i>Hedera helix</i>	Ivy	A	<i>Phragmites australis</i>	Reed	A	<i>Rubus fruticosus agg.</i>	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 agg.</i>	Dog Rose **	F	<i>Urtica dioica</i>	Nettle	F	<i>Arum maculatum</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
<i>Acer campestre</i>	Field Maple **	A																																																																											
<i>Hedera helix</i>	Ivy	A																																																																											
<i>Phragmites australis</i>	Reed	A																																																																											
<i>Rubus fruticosus agg.</i>	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 agg.</i>	Dog Rose **	F																																																																											
<i>Urtica dioica</i>	Nettle	F																																																																											
<i>Arum maculatum</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																																																																											
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																													
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) <small>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.</small>																																																																									
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	Hawthorn	Blackthorn			Not required																																																																					
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N	Blackthorn	Hawthorn																																																																								
			N	Purging Buckthorn	Field Maple																																																																								
Ditch along at least half of the hedgerow			N	Dog Rose	Dog Rose																																																																								
Parallel hedge within 15m of the hedgerow			N	Wayfaring Tree	English Elm																																																																								
Gaps (% of hedgerow length)			<10	Field Maple	Ash																																																																								
Connection (within 10m) with another hedgerow			4	Wild Privet																																																																									
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:	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><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>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</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>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>R</td></tr> <tr><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> </table>							<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</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	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
<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</i> agg.	Dog Rose **	O																																																																					
<i>Rubus fruticosus</i> agg.	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																																																																					
* =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 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 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	<p><i>Crataegus monogyna</i> Hawthorn ** <i>Prunus spinosa</i> Blackthorn ** <i>Acer campestre</i> Field Maple ** <i>Ulmus procera</i> English Elm ** <i>Arum maculatum</i> Lords-and-ladies * <i>Brachypodium sylvaticum</i> False Brome * <i>Cornus sanguinea</i> Dogwood ** <i>Hedera helix</i> Ivy <i>Heracleum sphondylium</i> Hogweed <i>Lonicera periclymenum</i> Honeysuckle <i>Rosa canina</i> agg. Dog Rose ** <i>Rubus fruticosus</i> agg. Bramble <i>Tamus communis</i> Black Bryony <i>Urtica dioica</i> Nettle <i>Asplenium scolopendrium</i> Hart's-tongue * <i>Fagus sylvatica</i> Beech ** <i>Geranium robertianum</i> Herb-robert * <i>Rubia peregrina</i> Wild Madder</p>							
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:	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) <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			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						
Ditch along at least half of the hedgerow			Y	Dogwood			Dogwood						
Parallel hedge within 15m of the hedgerow			Y	Dog Rose			Blackthorn						
Gaps (% of hedgerow length)			<10	Field Maple			Field Maple						
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	<i>Prunus spinosa</i>	Blackthorn **	A				
Photo:						<i>Ulmus procera</i>	English Elm **	A				
						<i>Rubus fruticosus agg.</i>	Bramble	F				
						<i>Urtica dioica</i>	Nettle	F				
						Acer campestre	Field Maple **	O				
						<i>Anthriscus sylvestris</i>	Cow Parsley	O				
						<i>Arum maculatum</i>	Lords-and-ladies *	O				
						<i>Crataegus monogyna</i>	Hawthorn **	O				
						<i>Hedera helix</i>	Ivy	O				
						<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O				
						<i>Rosa canina agg.</i>	Dog Rose **	O				
						<i>Epilobium hirsutum</i>	Great Willowherb	R				
						<i>Fraxinus excelsior</i>	Ash **	R				
						<i>Primula vulgaris</i>	Primrose *	R				
						<i>Stachys sylvatica</i>	Hedge Woundwort	R				
						<i>Brachypodium sylvaticum</i>	False Brome *	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>A</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Ulmus procera</i>	English Elm **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Acer campestre</i>	Field Maple **	O	<i>Anthriscus sylvestris</i>	Cow Parsley	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>Rosa canina agg.</i>	Dog Rose **	O	<i>Urtica dioica</i>	Nettle	O	<i>Fraxinus excelsior</i>	Ash **	R
<i>Prunus spinosa</i>	Blackthorn **	A																																																			
<i>Ulmus procera</i>	English Elm **	A																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																			
<i>Crataegus monogyna</i>	Hawthorn **	F																																																			
<i>Rubus fruticosus agg.</i>	Bramble	F																																																			
<i>Acer campestre</i>	Field Maple **	O																																																			
<i>Anthriscus sylvestris</i>	Cow Parsley	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>Rosa canina agg.</i>	Dog Rose **	O																																																			
<i>Urtica dioica</i>	Nettle	O																																																			
<i>Fraxinus excelsior</i>	Ash **	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:	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			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																																															
Ditch along at least half of the hedgerow			N	Hawthorn		Hawthorn																																															
Parallel hedge within 15m of the hedgerow			N	Dog Rose																																																	
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 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	<i>Crataegus monogyna</i>	Hawthorn **	A					
Photo:							<i>Prunus spinosa</i>	Blackthorn **	A				
							<i>Hedera helix</i>	Ivy	F				
							<i>Ulmus procera</i>	English Elm **	F				
							<i>Urtica dioica</i>	Nettle	F				
							<i>Arum maculatum</i>	Lords-and-ladies *	O				
							<i>Brachypodium sylvaticum</i>	False Brome *	O				
							<i>Galium aparine</i>	Cleavers	O				
							<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O				
							<i>Rubus fruticosus agg.</i>	Bramble	O				
							<i>Acer campestre</i>	Field Maple **	R				
							<i>Dipsacus fullonum</i>	Teasel	R				
							<i>Fraxinus excelsior</i>	Ash **	R				
							<i>Quercus robur</i>	English Oak **	R				
							<i>Rosa canina agg.</i>	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:	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	<table> <tbody> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Carpinus betulus</i></td><td>Hornbeam **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr><td><i>Potentilla reptans</i></td><td>Creeping Cinquefoil</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr><td><i>Prunella vulgaris</i></td><td>Selfheal</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Alnus glutinosa</i></td><td>Alder **</td><td>O</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>O</td></tr> <tr><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td><td><i>Sorbus aria</i></td><td>Whitebeam **</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td><td><i>Salix</i> species</td><td>Willow species</td><td>R</td></tr> <tr><td></td><td></td><td></td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>R</td></tr> </tbody> </table>								<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Carpinus betulus</i>	Hornbeam **	O	<i>Urtica dioica</i>	Nettle	A	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Galium aparine</i>	Cleavers	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Hedera helix</i>	Ivy	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Phleum pratense</i>	Timothy	O	<i>Potentilla reptans</i>	Creeping Cinquefoil	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Prunella vulgaris</i>	Selfheal	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Alnus glutinosa</i>	Alder **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Sambucus nigra</i>	Elder **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Sorbus aria</i>	Whitebeam **	O	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Salix</i> species	Willow species	R				<i>Ulmus procera</i>	English Elm **	R
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Carpinus betulus</i>	Hornbeam **	O																																																																																											
<i>Urtica dioica</i>	Nettle	A	<i>Dactylis glomerata</i>	Cock's-foot	O																																																																																											
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Festuca rubra</i>	Red Fescue	O																																																																																											
<i>Fraxinus excelsior</i>	Ash **	F	<i>Galium aparine</i>	Cleavers	O																																																																																											
<i>Heracleum sphondylium</i>	Hogweed	F	<i>Hedera helix</i>	Ivy	O																																																																																											
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Phleum pratense</i>	Timothy	O																																																																																											
<i>Potentilla reptans</i>	Creeping Cinquefoil	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																											
<i>Prunella vulgaris</i>	Selfheal	F	<i>Prunus spinosa</i>	Blackthorn **	O																																																																																											
<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Rosa canina</i> agg.	Dog Rose **	O																																																																																											
<i>Alnus glutinosa</i>	Alder **	O	<i>Rubus fruticosus</i> agg.	Bramble	O																																																																																											
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Sambucus nigra</i>	Elder **	O																																																																																											
<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Sorbus aria</i>	Whitebeam **	O																																																																																											
<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Salix</i> species	Willow species	R																																																																																											
			<i>Ulmus procera</i>	English Elm **	R																																																																																											
																																																																																																
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																																																
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 Hedgerow Regulations 1997) <small>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.</small>																																																																																												
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)			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</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>Salix cinerea</i> ssp. <i>cinerea</i></td><td>Grey Willow **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Brachypodium sylvaticum</i>	False Brome *	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>Salix cinerea</i> ssp. <i>cinerea</i>	Grey Willow **	O	<i>Urtica dioica</i>	Nettle	O	<i>Fraxinus excelsior</i>	Ash **	R	<i>Quercus robur</i>	English Oak **	R	<i>Salix fragilis</i>	Crack Willow **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																													
<i>Prunus spinosa</i>	Blackthorn **	F																																													
<i>Arum maculatum</i>	Lords-and-ladies *	O																																													
<i>Brachypodium sylvaticum</i>	False Brome *	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>Salix cinerea</i> ssp. <i>cinerea</i>	Grey Willow **	O																																													
<i>Urtica dioica</i>	Nettle	O																																													
<i>Fraxinus excelsior</i>	Ash **	R																																													
<i>Quercus robur</i>	English Oak **	R																																													
<i>Salix fragilis</i>	Crack Willow **	R																																													
Photo: 																																															
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																															
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) <small>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.</small>																																											
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	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			N	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	<i>Crataegus monogyna</i>	Hawthorn **	A					
Photo:							<i>Prunus spinosa</i>	Blackthorn **	A				
							<i>Hedera helix</i>	Ivy	F				
							<i>Rubus fruticosus agg.</i>	Bramble	F				
							<i>Urtica dioica</i>	Nettle	F				
							<i>Galium aparine</i>	Cleavers	O				
							<i>Rosa canina agg.</i>	Dog Rose **	O				
							<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	O				
							<i>Brachypodium sylvaticum</i>	False Brome *	R				
							<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R				
							<i>Quercus robur</i>	English Oak **	R				
							<i>Rumex sanguineus</i>	Wood Dock	R				
							<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)							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													
Wall/bank along at least half its length			N	Sample 1		Sample2			Sample 3				
Average of at least one standard tree per 50m			Y	Crack Willow		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	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	<p> <i>Crataegus monogyna</i> Hawthorn ** D <i>Rubus fruticosus agg.</i> Bramble F <i>Ulmus procera</i> English Elm ** F <i>Arum maculatum</i> Lords-and-ladies * O <i>Prunus spinosa</i> Blackthorn ** O <i>Salix cinerea ssp. cinerea</i> Grey Willow ** O <i>Salix fragilis</i> Crack Willow ** O <i>Fraxinus excelsior</i> Ash ** R </p>							
Photo: 						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>						
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 Hedgerow Regulations 1997) <small>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.</small>								
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			
				Blackthorn		Hawthorn			Grey Willow			
Ditch along at least half of the hedgerow			Y	Hawthorn					Field Maple			
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			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	<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Phleum pratense</i>	Timothy	F		
Photo:						<i>Arrhenatherum elatius</i>	A	<i>Pteridium aquilinum</i>	Bracken	F		
						<i>Dactylis glomerata</i>	A	<i>Rubus fruticosus agg.</i>	Bramble	F		
						<i>Galium aparine</i>	A	<i>Taraxacum officinale agg.</i>	Dandelion	F		
						<i>Hedera helix</i>	A	<i>Arum maculatum</i>	Lords-and-ladies *	O		
						<i>Holcus lanatus</i>	A	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Urtica dioica</i>	A	<i>Fraxinus excelsior</i>	Ash **	O		
						<i>Agrostis capillaris</i>	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O		
						<i>Agrostis stolonifera</i>	F	<i>Lamium album</i>	White Dead-nettle	O		
						<i>Anthriscus sylvestris</i>	F	<i>Lamium purpureum</i>	Red Deadnettle	O		
						<i>Cirsium arvense</i>	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O		
						<i>Ficaria verna</i>	F	<i>Poa annua</i>	Annual Meadow-grass	O		
						<i>Glechoma hederacea</i>	F	<i>Ranunculus repens</i>	Creeping Buttercup	O		
						<i>Heracleum sphondylium</i>	F	<i>Rumex crispus</i>	Curled Dock	O		
						<i>Lolium perenne</i>	F	<i>Vicia sepium</i>	Bush Vetch	O		
						<i>Mercurialis perennis</i>	F	<i>Bellis perennis</i>	Daisy	R		
						Dog's Mercury *						
* =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:	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.								
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			Y		Ash							
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			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:					
Section:	E – Tickenham Ridge		Inset No:	16	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Alliaria petiolata</i>	Garlic Mustard	O	
Photo:						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Arctium minus</i>	Lesser Burdock	O
						<i>Hedera helix</i>	Ivy	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O
						<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Cirsium arvense</i>	Creeping Thistle	O
						<i>Hyacinthoides non-scripta</i>	Bluebell *	A	<i>Ficaria verna</i>	Lesser Celandine	O
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Hyacinthoides hispanica</i>	Spanish Bluebell	O
						<i>Agrostis capillaris</i>	Common Bent	F	<i>Ilex aquifolium</i>	Holly	O
						<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lolium perenne</i>	Ryegrass	O
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O
						<i>Elytrigia repens</i>	Common Couch	F	<i>Plantago major</i>	Greater Plantain	O
						<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass	O
						<i>Galium aparine</i>	Cleavers	F	<i>Quercus robur</i>	English Oak **	O
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Pteridium aquilinum</i>	Bracken	F	<i>Silene dioica</i>	Red Campion	O
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Ulmus procera</i>	English Elm **	O
						<i>Rumex obtusifolius</i>	Broad-leaved Dock	F	<i>Arum maculatum</i>	Lords-and-ladies *	R
						<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	R
						<i>Urtica dioica</i>	Nettle	F	<i>Geranium robertianum</i>	Herb-robert *	R
						<i>Acer campestre</i>	Field Maple **	O	<i>Pinus sylvestris</i>	Scots Pine	R
						<i>Acer pseudoplatanus</i>	Sycamore	O	<i>Stellaria holostea</i>	Greater Stitchwort	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) 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								
Connection (within 10m) broadleaved woodland			1								
Does this hedge meet the ecological criteria for importance?				YES	Hedge contains contains Schedule 8 plant bluebell						

Hedge ID:	9a	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								
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:	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) <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		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.						
Connection (within 10m) with another hedgerow			1			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 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	<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 agg.</i>	Dog Rose **	O
						<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Taraxacum officinale agg.</i>	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
* =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:	368m	Hedge Width:	1-4m	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?			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	Ash	Hawthorn			Hawthorn			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hazel	Ash			Ash			
				Dog Rose	Hazel			Blackthorn			
Ditch along at least half of the hedgerow			N		Holly			Elder			
Parallel hedge within 15m of the hedgerow			Y		Elder						
Gaps (% of hedgerow length)			5%								
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 contains Schedule 8 plant blubell							

Hedge ID:	10a	Surveyor:	CS	Date:	03.05.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:					
Section:	E – Tickenham Ridge		Inset No:	16		<i>Arum maculatum</i>	<i>Lords-and-ladies</i> *	A	<i>Glechoma hederacea</i>	Ground-ivy	F
Photo:						<i>Crataegus monogyna</i>	<i>Hawthorn</i> **	A	<i>Heracleum sphondylium</i>	Hogweed	F
						<i>Galium aparine</i>	<i>Cleavers</i>	A	<i>Holcus lanatus</i>	Yorkshire-fog	F
						<i>Hedera helix</i>	<i>Ivy</i>	A	<i>Lolium perenne</i>	Ryegrass	F
						<i>Rubus fruticosus agg.</i>	<i>Bramble</i>	A	<i>Aegopodium podagraria</i>	Ground-Elder	O
						<i>Urtica dioica</i>	<i>Nettle</i>	A	<i>Agrostis stolonifera</i>	Creeping Bent	O
						<i>Alliaria petiolata</i>	<i>Garlic Mustard</i>	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O
						<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	F	<i>Brachypodium sylvaticum</i>	False Brome *	O
						<i>Arrhenatherum elatius</i>	<i>False Oat-grass</i>	F	<i>Cornus sanguinea</i>	Dogwood **	O
						<i>Corylus avellana</i>	<i>Hazel</i> **	F	<i>Ilex aquifolium</i>	Holly **	O
						<i>Dactylis glomerata</i>	<i>Cock's-foot</i>	F	<i>Poa annua</i>	Annual Meadow-grass	O
						<i>Euonymus europaeus</i>	<i>Spindle</i> **	F	<i>Prunus spinosa</i>	Blackthorn **	O
						<i>Festuca rubra</i>	<i>Red Fescue</i>	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Fraxinus excelsior</i>	<i>Ash</i> **	F	<i>Veronica hederifolia hederifolia</i>	Ivy-leaved Speedwell	O
						<i>Geranium robertianum</i>	<i>Herb-robert</i> *	F	<i>Viburnum lantana</i>	Wayfaring-tree **	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:	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 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	Spindle	Hawthorn			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Ash	Hazel						
Ditch along at least half of the hedgerow			N	Blackthorn	Ash						
Parallel hedge within 15m of the hedgerow			Y	Holly							
Gaps (% of hedgerow length)			10%	Dogwood							
Connection (within 10m) with another hedgerow			1	Elder							
Connection (within 10m) with a pond			N								
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> <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																																																															
<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																																																															
Photo: 								<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																									
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 Hedgerow Regulations 1997) <small>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.</small>																																																													
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	Dog Rose																																																												
Ditch along at least half of the hedgerow				N	Dogwood																																																												
Parallel hedge within 15m of the hedgerow				Y	Elder																																																												
Gaps (% of hedgerow length)				2%	Wild Privet																																																												
Connection (within 10m) with another hedgerow				1	Spindle																																																												
Connection (within 10m) with a pond				N	Wayfaring-tree																																																												
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 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										
Photo:														
							<i>Crataegus monogyna</i>	Hawthorn **	A					
							<i>Prunus spinosa</i>	Blackthorn **	A					
							<i>Poa trivialis</i>	Rough Meadow-grass	F					
							<i>Pteridium aquilinum</i>	Bracken	F					
							<i>Corylus avellana</i>	Hazel **	O					
							<i>Hyacinthoides non-scripta</i>	Bluebell *	O					
							<i>Sambucus nigra</i>	Elder **	O					
							<i>Fraxinus excelsior</i>	Ash **	R					
							<i>Ilex aquifolium</i>	Holly **	R					
							<i>Silene dioica</i>	Red Campion	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) 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 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 (listed on Sch. 2 of the Hedgerow Regulations) 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									

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																															
Hedge ID:	12	Surveyor:	VG	Date:	31.05.13																																										
Section:	E – Tickenham Ridge		Inset No:	16																																											
Photo: 																																															
<table> <tbody> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>D</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>F</td> </tr> <tr> <td><i>Rubus fruticosus agg.</i></td> <td>Bramble</td> <td>F</td> </tr> <tr> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>F</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>F</td> </tr> <tr> <td><i>Glechoma hederacea</i></td> <td>Ground-ivy</td> <td>O</td> </tr> <tr> <td><i>Hedera helix</i></td> <td>Ivy</td> <td>O</td> </tr> <tr> <td><i>Tamus communis</i></td> <td>Black Bryony</td> <td>O</td> </tr> <tr> <td><i>Arum maculatum</i></td> <td>Lords-and-ladies *</td> <td>R</td> </tr> <tr> <td><i>Geranium dissectum</i></td> <td>Cut-leaved Cranesbill</td> <td>R</td> </tr> <tr> <td><i>Geranium robertianum</i></td> <td>Herb-robert *</td> <td>R</td> </tr> <tr> <td><i>Heracleum sphondylium</i></td> <td>Hogweed</td> <td>R</td> </tr> <tr> <td><i>Iris foetidissima</i></td> <td>Stinking Iris</td> <td>R</td> </tr> <tr> <td><i>Veronica chamaedrys</i></td> <td>Germander Speedwell</td> <td>R</td> </tr> </tbody> </table>						<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Galium aparine</i>	Cleavers	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Sambucus nigra</i>	Elder **	F	<i>Urtica dioica</i>	Nettle	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hedera helix</i>	Ivy	O	<i>Tamus communis</i>	Black Bryony	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R	<i>Geranium robertianum</i>	Herb-robert *	R	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Iris foetidissima</i>	Stinking Iris	R	<i>Veronica chamaedrys</i>	Germander Speedwell	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																													
<i>Galium aparine</i>	Cleavers	F																																													
<i>Rubus fruticosus agg.</i>	Bramble	F																																													
<i>Sambucus nigra</i>	Elder **	F																																													
<i>Urtica dioica</i>	Nettle	F																																													
<i>Glechoma hederacea</i>	Ground-ivy	O																																													
<i>Hedera helix</i>	Ivy	O																																													
<i>Tamus communis</i>	Black Bryony	O																																													
<i>Arum maculatum</i>	Lords-and-ladies *	R																																													
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R																																													
<i>Geranium robertianum</i>	Herb-robert *	R																																													
<i>Heracleum sphondylium</i>	Hogweed	R																																													
<i>Iris foetidissima</i>	Stinking Iris	R																																													
<i>Veronica chamaedrys</i>	Germander Speedwell	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:	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) <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			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>	Hawthorn **		D			
Photo:						<i>Prunus spinosa</i>	Blackthorn **		F			
						<i>Rubus fruticosus agg.</i>	Bramble		F			
						<i>Urtica dioica</i>	Nettle		F			
						<i>Arum maculatum</i>	Lords-and-ladies *		O			
						<i>Ficaria verna</i>	Lesser Celandine		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>Corylus avellana</i>	Hazel **		R			
						<i>Fraxinus excelsior</i>	Ash **		R			
						<i>Glechoma hederacea</i>	Ground-ivy		R			
						<i>Silene dioica</i>	Red Campion		R			
						<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)												
						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 (listed on Sch. 2 of the Hedgerow Regulations) 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 bluebell							

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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Sambucus nigra</i>	Elder **	A	<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>Corylus avellana</i>	Hazel **	O	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Galium aparine</i>	Cleavers	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Tamus communis</i>	Black Bryony	O	<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)						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 (listed on Sch. 2 of the Hedgerow Regulations) 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>Field Maple</i> **	A					
Photo:						<i>Cornus sanguinea</i>	<i>Dogwood</i> **	A					
						<i>Corylus avellana</i>	<i>Hazel</i> **	F					
						<i>Ulmus procera</i>	<i>English Elm</i> **	F					
						<i>Allium ursinum</i>	<i>Ramsons</i> *	O					
						<i>Brachypodium sylvaticum</i>	<i>False Brome</i> *	O					
						<i>Galium aparine</i>	<i>Cleavers</i>	O					
						<i>Geranium robertianum</i>	<i>Herb-robert</i> *	O					
						<i>Hedera helix</i>	Ivy	O					
						<i>Heracleum sphondylium</i>	Hogweed	O					
						<i>Tamus communis</i>	Black Bryony	O					
						<i>Urtica dioica</i>	Nettle	O					
						<i>Calystegia sepium</i>	Hedge Bindweed	R					
						<i>Fraxinus excelsior</i>	<i>Ash</i> **	R					
						<i>Geum urbanum</i>	Wood Avens	R					
						<i>Prunus spinosa</i>	<i>Blackthorn</i> **	R					
						<i>Sambucus nigra</i>	<i>Elder</i> **	R					
						<i>Veronica hederifolia hederifolia</i>	Ivy-leaved Speedwell	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:	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									
				English Elm									
Ditch along at least half of the hedgerow			N	Dogwood									
Parallel hedge within 15m of the hedgerow			Y	Ash									
Gaps (% of hedgerow length)			<10	Hazel									
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:	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																																																																																
Photo:																																																																																				
<table border="0"> <tr> <td><i>Acer campestre</i></td> <td><i>Field Maple **</i></td> <td>A</td> <td><i>Rubus fruticosus agg.</i></td> <td>Bramble</td> <td>O</td> </tr> <tr> <td><i>Corylus avellana</i></td> <td><i>Hazel **</i></td> <td>A</td> <td><i>Stellaria holostea</i></td> <td>Greater Stitchwort</td> <td>O</td> </tr> <tr> <td><i>Cornus sanguinea</i></td> <td><i>Dogwood **</i></td> <td>F</td> <td><i>Tamus communis</i></td> <td>Black Bryony</td> <td>O</td> </tr> <tr> <td><i>Anthriscus sylvestris</i></td> <td><i>Cow Parsley</i></td> <td>O</td> <td><i>Ulmus procera</i></td> <td>English Elm **</td> <td>O</td> </tr> <tr> <td><i>Arum maculatum</i></td> <td><i>Lords-and-ladies *</i></td> <td>O</td> <td><i>Allium ursinum</i></td> <td>Ramsons *</td> <td>R</td> </tr> <tr> <td><i>Brachypodium sylvaticum</i></td> <td><i>False Brome *</i></td> <td>O</td> <td><i>Asplenium scolopendrium</i></td> <td>Hart's-tongue *</td> <td>R</td> </tr> <tr> <td><i>Ficaria verna</i></td> <td><i>Lesser Celandine</i></td> <td>O</td> <td><i>Crataegus monogyna</i></td> <td>Hawthorn</td> <td>R</td> </tr> <tr> <td><i>Fraxinus excelsior</i></td> <td><i>Ash **</i></td> <td>O</td> <td><i>Geranium robertianum</i></td> <td>Herb-robert *</td> <td>R</td> </tr> <tr> <td><i>Galium aparine</i></td> <td><i>Cleavers</i></td> <td>O</td> <td><i>Geum urbanum</i></td> <td>Wood Avens</td> <td>R</td> </tr> <tr> <td><i>Hedera helix</i></td> <td><i>Ivy</i></td> <td>O</td> <td><i>Lapsana communis</i></td> <td>Nipplewort</td> <td>R</td> </tr> <tr> <td><i>Hyacinthoides non-scripta</i></td> <td><i>Bluebell *</i></td> <td>O</td> <td><i>Quercus robur</i></td> <td>English Oak **</td> <td>R</td> </tr> <tr> <td><i>Melica uniflora</i></td> <td><i>Wood Melick *</i></td> <td>O</td> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>R</td> </tr> <tr> <td><i>Prunus spinosa</i></td> <td><i>Blackthorn **</i></td> <td>O</td> <td><i>Veronica chamaedrys</i></td> <td>Germander Speedwell</td> <td>R</td> </tr> </table>							<i>Acer campestre</i>	<i>Field Maple **</i>	A	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Corylus avellana</i>	<i>Hazel **</i>	A	<i>Stellaria holostea</i>	Greater Stitchwort	O	<i>Cornus sanguinea</i>	<i>Dogwood **</i>	F	<i>Tamus communis</i>	Black Bryony	O	<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	O	<i>Ulmus procera</i>	English Elm **	O	<i>Arum maculatum</i>	<i>Lords-and-ladies *</i>	O	<i>Allium ursinum</i>	Ramsons *	R	<i>Brachypodium sylvaticum</i>	<i>False Brome *</i>	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Ficaria verna</i>	<i>Lesser Celandine</i>	O	<i>Crataegus monogyna</i>	Hawthorn	R	<i>Fraxinus excelsior</i>	<i>Ash **</i>	O	<i>Geranium robertianum</i>	Herb-robert *	R	<i>Galium aparine</i>	<i>Cleavers</i>	O	<i>Geum urbanum</i>	Wood Avens	R	<i>Hedera helix</i>	<i>Ivy</i>	O	<i>Lapsana communis</i>	Nipplewort	R	<i>Hyacinthoides non-scripta</i>	<i>Bluebell *</i>	O	<i>Quercus robur</i>	English Oak **	R	<i>Melica uniflora</i>	<i>Wood Melick *</i>	O	<i>Sambucus nigra</i>	Elder **	R	<i>Prunus spinosa</i>	<i>Blackthorn **</i>	O	<i>Veronica chamaedrys</i>	Germander Speedwell	R
<i>Acer campestre</i>	<i>Field Maple **</i>	A	<i>Rubus fruticosus agg.</i>	Bramble	O																																																																															
<i>Corylus avellana</i>	<i>Hazel **</i>	A	<i>Stellaria holostea</i>	Greater Stitchwort	O																																																																															
<i>Cornus sanguinea</i>	<i>Dogwood **</i>	F	<i>Tamus communis</i>	Black Bryony	O																																																																															
<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	O	<i>Ulmus procera</i>	English Elm **	O																																																																															
<i>Arum maculatum</i>	<i>Lords-and-ladies *</i>	O	<i>Allium ursinum</i>	Ramsons *	R																																																																															
<i>Brachypodium sylvaticum</i>	<i>False Brome *</i>	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																																															
<i>Ficaria verna</i>	<i>Lesser Celandine</i>	O	<i>Crataegus monogyna</i>	Hawthorn	R																																																																															
<i>Fraxinus excelsior</i>	<i>Ash **</i>	O	<i>Geranium robertianum</i>	Herb-robert *	R																																																																															
<i>Galium aparine</i>	<i>Cleavers</i>	O	<i>Geum urbanum</i>	Wood Avens	R																																																																															
<i>Hedera helix</i>	<i>Ivy</i>	O	<i>Lapsana communis</i>	Nipplewort	R																																																																															
<i>Hyacinthoides non-scripta</i>	<i>Bluebell *</i>	O	<i>Quercus robur</i>	English Oak **	R																																																																															
<i>Melica uniflora</i>	<i>Wood Melick *</i>	O	<i>Sambucus nigra</i>	Elder **	R																																																																															
<i>Prunus spinosa</i>	<i>Blackthorn **</i>	O	<i>Veronica chamaedrys</i>	Germander Speedwell	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:	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) <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	Dogwood		Not required			Not required																																																																											
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hazel																																																																																
Ditch along at least half of the hedgerow			N	Field Maple																																																																																
Parallel hedge within 15m of the hedgerow			Y	Ash																																																																																
Gaps (% of hedgerow length)			0%	Blackthorn																																																																																
Connection (within 10m) with another hedgerow			3	Elder																																																																																
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 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	<p><i>Crataegus monogyna</i> Hawthorn ** A <i>Cupressocyparis leylandii</i> Leyland Cypress F <i>Rubus fruticosus agg.</i> Bramble F <i>Urtica dioica</i> Nettle F <i>Fraxinus excelsior</i> Ash ** R <i>Geranium robertianum</i> Herb-robert * R</p>							
Photo:												
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>												
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) <small>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.</small>								
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	<table> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>D</td> </tr> <tr> <td><i>Prunus spinosa</i></td> <td>Blackthorn **</td> <td>A</td> </tr> <tr> <td><i>Poa trivialis</i></td> <td>Rough Meadow-grass</td> <td>F</td> </tr> <tr> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>F</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>F</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>O</td> </tr> <tr> <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>O</td> </tr> <tr> <td><i>Euonymus europaeus</i></td> <td>Spindle **</td> <td>R</td> </tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Sambucus nigra</i>	Elder **	F	<i>Urtica dioica</i>	Nettle	F	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Euonymus europaeus</i>	Spindle **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																				
<i>Prunus spinosa</i>	Blackthorn **	A																																				
<i>Poa trivialis</i>	Rough Meadow-grass	F																																				
<i>Sambucus nigra</i>	Elder **	F																																				
<i>Urtica dioica</i>	Nettle	F																																				
<i>Galium aparine</i>	Cleavers	O																																				
<i>Glechoma hederacea</i>	Ground-ivy	O																																				
<i>Rubus fruticosus agg.</i>	Bramble	O																																				
<i>Euonymus europaeus</i>	Spindle **	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) <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			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>Rosa canina</i> agg.	Dog Rose **	O		
Photo:					<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rubus fruticosus</i> agg.	Bramble	O		
					<i>Ligustrum vulgare</i>	Wild Privet **	F	<i>Rumex conglomeratus</i>	Clustered Dock	O		
					<i>Acer campestre</i>	Field Maple **	O	<i>Sambucus nigra</i>	Elder **	O		
					<i>Cardamine flexuosa</i>	<i>Wavy Bitter-cress</i>	O	<i>Tamus communis</i>	Black Bryony	O		
					<i>Corylus avellana</i>	Hazel **	O	<i>Urtica dioica</i>	Nettle	O		
					<i>Epilobium hirsutum</i>	<i>Great Willowherb</i>	O	<i>Ficaria verna</i>	Lesser Celandine	R		
					<i>Filipendula ulmaria</i>	<i>Meadowsweet</i>	O	<i>Glechoma hederacea</i>	Ground-ivy	R		
					<i>Fraxinus excelsior</i>	Ash **	O	<i>Ilex aquifolium</i>	Holly **	R		
					<i>Galium aparine</i>	<i>Cleavers</i>	O	<i>Polystichum setiferum</i>	Soft Shield-fern *	R		
					<i>Geranium robertianum</i>	Herb-robert *	O	<i>Rumex sanguineus</i>	Wood Dock	R		
					<i>Hedera helix</i>	<i>Ivy</i>	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R		
					<i>Oenanthe crocata</i>	<i>Hemlock Water-dropwort</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)							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) 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 (listed on Sch. 2 of the Hedgerow Regulations) 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	<table> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>R</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> </table>						<i>Rubus fruticosus agg.</i>	Bramble	D	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Galium aparine</i>	Cleavers	O	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	<i>Hedera helix</i>	Ivy	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rumex crispus</i>	Curled Dock	O	<i>Urtica dioica</i>	Nettle	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Epilobium hirsutum</i>	Great Willowherb	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Prunus spinosa</i>	Blackthorn **	R	<i>Salix fragilis</i>	Crack Willow **	R
<i>Rubus fruticosus agg.</i>	Bramble	D																																																											
<i>Crataegus monogyna</i>	Hawthorn **	F																																																											
<i>Filipendula ulmaria</i>	Meadowsweet	F																																																											
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																											
<i>Dactylis glomerata</i>	Cock's-foot	O																																																											
<i>Galium aparine</i>	Cleavers	O																																																											
<i>Glyceria fluitans</i>	Floating Sweet-grass	O																																																											
<i>Hedera helix</i>	Ivy	O																																																											
<i>Rosa canina agg.</i>	Dog Rose **	O																																																											
<i>Rumex crispus</i>	Curled Dock	O																																																											
<i>Urtica dioica</i>	Nettle	O																																																											
<i>Arum maculatum</i>	Lords-and-ladies *	R																																																											
<i>Epilobium hirsutum</i>	Great Willowherb	R																																																											
<i>Fraxinus excelsior</i>	Ash **	R																																																											
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																											
<i>Prunus spinosa</i>	Blackthorn **	R																																																											
<i>Salix fragilis</i>	Crack Willow **	R																																																											
Photo:																																																													
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																													
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) <small>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.</small>																																																									
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																																																									
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 agg.</i>	Dog Rose **	O	
							<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Rumex crispus</i>	Curled Dock	O	
							<i>Rubus fruticosus agg.</i>	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 (listed on Sch. 2 of the Hedgerow Regulations) 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	<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Hyacinthoides non-scripta</i>	Bluebell *	O			
Photo:					<i>Festuca rubra</i>	F	<i>Lonicera periclymenum</i>	Honeysuckle	O				
					<i>Primula vulgaris</i>	Primrose *	<i>Pteridium aquilinum</i>	Bracken	O				
					<i>Prunus spinosa</i>	Blackthorn **	<i>Urtica dioica</i>	Nettle	O				
					<i>Rubus fruticosus agg.</i>	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R				
					<i>Acer campestre</i>	O	<i>Digitalis purpurea</i>	Foxglove	R				
					<i>Anthriscus sylvestris</i>	O	<i>Dryopteris filix-mas</i>	Male-fern *	R				
					<i>Arum maculatum</i>	O	<i>Ilex aquifolium</i>	Holly **	R				
					<i>Corylus avellana</i>	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R				
					<i>Dactylis glomerata</i>	O	<i>Polypodium vulgare</i>	Polypody *	R				
					<i>Epilobium hirsutum</i>	O	<i>Quercus robur</i>	English Oak **	R				
					<i>Filipendula ulmaria</i>	O	<i>Rosa canina agg.</i>	Dog Rose **	R				
					<i>Galium aparine</i>	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R				
					<i>Geranium robertianum</i>	O	<i>Stellaria holostea</i>	Greater Stitchwort	R				
					<i>Hedera helix</i>	O	<i>Tamus communis</i>	Black Bryony	R				
							<i>Viola riviniana</i>	Wood-dog-violet *	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) 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								
Ditch along at least half of the hedgerow				Y	Hawthorn								
Parallel hedge within 15m of the hedgerow				N	Hazel								
Gaps (% of hedgerow length)				<10	Dog Rose								
Connection (within 10m) with another hedgerow				2	Holly								
Connection (within 10m) with a pond				N	English Oak								
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 blubell								

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>Rosa canina agg.</i>	Dog Rose **	O	
Photo:						<i>Acer campestre</i>	Field Maple **	F	<i>Rubus fruticosus agg.</i>	Bramble	O
						<i>Hedera helix</i>	Ivy	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Urtica dioica</i>	Nettle	F	<i>Alliaria petiolata</i>	Garlic Mustard	R
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Cornus sanguinea</i>	Dogwood **	R
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	R
						<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Geranium lucidum</i>	Shining Cranesbill	R
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
						<i>Galium aparine</i>	Cleavers	O	<i>Rumex crispus</i>	Curled Dock	R
						<i>Geranium robertianum</i>	Herb-robert *	O	<i>Stellaria holostea</i>	Greater Stitchwort	R
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Umbilicus rupestris</i>	Wall Pennywort	R
						<i>Prunus spinosa</i>	Blackthorn **	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)											
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) 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	Dog Rose	Not required			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn							
Ditch along at least half of the hedgerow			N	Hawthorn							
Parallel hedge within 15m of the hedgerow			N	Elder							
Gaps (% of hedgerow length)			<10	Ash							
Connection (within 10m) with another hedgerow			1	Dogwood							
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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>F</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Dryopteris dilatata</i></td><td>Broad Buckler-fern *</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Polystichum setiferum</i></td><td>Soft shield-fern *</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Hedera helix</i>	Ivy	F	<i>Ilex aquifolium</i>	Holly **	F	<i>Ulmus procera</i>	English Elm **	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	O	<i>Galium aparine</i>	Cleavers	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Solanum dulcamara</i>	Bittersweet	O	<i>Urtica dioica</i>	Nettle	O	<i>Dryopteris dilatata</i>	Broad Buckler-fern *	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Polystichum setiferum</i>	Soft shield-fern *	R	<i>Rosa canina agg.</i>	Dog Rose **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																						
<i>Hedera helix</i>	Ivy	F																																																						
<i>Ilex aquifolium</i>	Holly **	F																																																						
<i>Ulmus procera</i>	English Elm **	F																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																						
<i>Corylus avellana</i>	Hazel **	O																																																						
<i>Galium aparine</i>	Cleavers	O																																																						
<i>Rubus fruticosus agg.</i>	Bramble	O																																																						
<i>Solanum dulcamara</i>	Bittersweet	O																																																						
<i>Urtica dioica</i>	Nettle	O																																																						
<i>Dryopteris dilatata</i>	Broad Buckler-fern *	R																																																						
<i>Fraxinus excelsior</i>	Ash **	R																																																						
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																						
<i>Polystichum setiferum</i>	Soft shield-fern *	R																																																						
<i>Rosa canina agg.</i>	Dog Rose **	R																																																						
Photo: 																																																								
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																								
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) <small>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.</small>																																																				
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																																																				
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	Hazel																																																				
Connection (within 10m) with another hedgerow			2	Elder																																																				
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	<table> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>A</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</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>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>R</td></tr> </table>							<i>Salix fragilis</i>	Crack Willow **	A	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Ilex aquifolium</i>	Holly **	F	<i>Urtica dioica</i>	Nettle	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<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>Sambucus nigra</i>	Elder **	O	<i>Lonicera periclymenum</i>	Honeysuckle	R	<i>Prunus spinosa</i>	Blackthorn **	R
<i>Salix fragilis</i>	Crack Willow **	A																																																
<i>Crataegus monogyna</i>	Hawthorn **	F																																																
<i>Ilex aquifolium</i>	Holly **	F																																																
<i>Urtica dioica</i>	Nettle	F																																																
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																
<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>Sambucus nigra</i>	Elder **	O																																																
<i>Lonicera periclymenum</i>	Honeysuckle	R																																																
<i>Prunus spinosa</i>	Blackthorn **	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:	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) <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	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	Elder																																														
Parallel hedge within 15m of the hedgerow			N	Hawthorn																																														
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	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>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	O		
Photo:					<i>Hedera helix</i>	F	<i>Rubus fruticosus</i> agg.	Bramble	O			
					<i>Ilex aquifolium</i>	F	<i>Rumex conglomeratus</i>	Clustered Dock	O			
					<i>Prunus spinosa</i>	F	<i>Arum maculatum</i>	Lords-and-ladies *	R			
					<i>Quercus robur</i>	F	<i>Carex remota</i>	Remote Sedge	R			
					<i>Urtica dioica</i>	F	<i>Dryopteris filix-mas</i>	Male-fern *	R			
					<i>Digitalis purpurea</i>	O	<i>Ficaria verna</i>	Lesser Celandine	R			
					<i>Filipendula ulmaria</i>	O	<i>Geranium robertianum</i>	Herb-robert *	R			
					<i>Galium aparine</i>	O	<i>Sambucus nigra</i>	Elder**	R			
					<i>Geranium lucidum</i>	O	<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	R			
					<i>Lonicera periclymenum</i>	O						
					<i>Pteridium aquilinum</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)												
					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 (listed on Sch. 2 of the Hedgerow Regulations) 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <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>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Cardamine flexuosa</i></td><td>Wavy Bitter-cress</td><td>O</td></tr> <tr><td><i>Carex remota</i></td><td>Remote Sedge</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Geranium lucidum</i></td><td>Shining Cranesbill</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr><td><i>Angelica sylvestris</i></td><td>Wild Angelica</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Phalaris arundinacea</i></td><td>Reed Canary-grass</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Urtica dioica</i>	Nettle	F	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	<i>Carex remota</i>	Remote Sedge	O	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Galium aparine</i>	Cleavers	O	<i>Geranium lucidum</i>	Shining Cranesbill	O	<i>Hedera helix</i>	Ivy	O	<i>Lolium perenne</i>	Ryegrass	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Rumex crispus</i>	Curled Dock	O	<i>Angelica sylvestris</i>	Wild Angelica	R	<i>Glechoma hederacea</i>	Ground-ivy	R	<i>Phalaris arundinacea</i>	Reed Canary-grass	R	<i>Sambucus nigra</i>	Elder **	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																															
<i>Crataegus monogyna</i>	Hawthorn **	A																																																															
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																															
<i>Rubus fruticosus agg.</i>	Bramble	F																																																															
<i>Urtica dioica</i>	Nettle	F																																																															
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O																																																															
<i>Carex remota</i>	Remote Sedge	O																																																															
<i>Filipendula ulmaria</i>	Meadowsweet	O																																																															
<i>Galium aparine</i>	Cleavers	O																																																															
<i>Geranium lucidum</i>	Shining Cranesbill	O																																																															
<i>Hedera helix</i>	Ivy	O																																																															
<i>Lolium perenne</i>	Ryegrass	O																																																															
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																															
<i>Rumex crispus</i>	Curled Dock	O																																																															
<i>Angelica sylvestris</i>	Wild Angelica	R																																																															
<i>Glechoma hederacea</i>	Ground-ivy	R																																																															
<i>Phalaris arundinacea</i>	Reed Canary-grass	R																																																															
<i>Sambucus nigra</i>	Elder **	R																																																															
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																										
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) <small>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.</small>																																																													
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	<table> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>A</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>R</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>R</td></tr> </table>							<i>Brachypodium sylvaticum</i>	False Brome *	A	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Fraxinus excelsior</i>	Ash **	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Arctium minus</i>	Lesser Burdock	R	<i>Phragmites australis</i>	Reed	R
<i>Brachypodium sylvaticum</i>	False Brome *	A																																										
<i>Crataegus monogyna</i>	Hawthorn **	A																																										
<i>Prunus spinosa</i>	Blackthorn **	A																																										
<i>Fraxinus excelsior</i>	Ash **	F																																										
<i>Arum maculatum</i>	Lords-and-ladies *	O																																										
<i>Galium aparine</i>	Cleavers	O																																										
<i>Hedera helix</i>	Ivy	O																																										
<i>Rosa canina agg.</i>	Dog Rose **	O																																										
<i>Rubus fruticosus agg.</i>	Bramble	O																																										
<i>Arctium minus</i>	Lesser Burdock	R																																										
<i>Phragmites australis</i>	Reed	R																																										
Photo: Awaiting Photograph																																												
							<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:	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) <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)			<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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O			
Photo:							<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</i> agg.	Dog Rose **	O	
							<i>Hyacinthoides hispanica</i>	Spanish Bluebell	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	
							<i>Taraxacum officinale</i> agg.	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	
* =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:	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.									
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		Wych Elm			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	Ash		Blackthorn							
Parallel hedge within 15m of the hedgerow			Y	Wych Elm		Field Maple							
Gaps (% of hedgerow length)			<10	Hazel									
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	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	<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Quercus robur</i>	English Oak **	F	
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina agg.</i>	Dog Rose **	F
						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus agg.</i>	Bramble	F
						<i>Galium aparine</i>	Cleavers	A	<i>Taraxacum officinale agg.</i>	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
* =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:	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) 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						
			Y	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							

Hedge ID:	25c	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	<i>Craeaegus monogyna</i>	Hawthorn **	A	<i>Ulmus glabra</i>	Wych Elm **	F					
Photo:										<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Vicia sativa</i>	Common Vetch	F
										<i>Hedera helix</i>	Ivy	A	<i>Viola riviniana</i>	Wood-dog-violet *	F
										<i>Urtica dioica</i>	Nettle	A	<i>Agrostis stolonifera</i>	Creeping Bent	O
										<i>Acer campestre</i>	Field Maple **	F	<i>Allium ursinum</i>	Ramsons *	O
										<i>Agrostis capillaris</i>	Common Bent	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O
										<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Arctium minus</i>	Lesser Burdock	O
										<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Bromopsis ramosus</i>	Hairy-brome *	O
										<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Bromus hordeaceus</i>	Soft Brome	O
										<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Carex pendula</i>	Pendulous Sedge	O
										<i>Ficaria verna</i>	Lesser Celandine	F	<i>Corylus avellana</i>	Hazel **	O
										<i>Fraxinus excelsior</i>	Ash **	F	<i>Equisetum arvense</i>	Field Horsetail	O
										<i>Galium aparine</i>	Cleavers	F	<i>Festuca rubra</i>	Red Fescue	O
										<i>Geranium robertianum</i>	Herb-robert *	F	<i>Hyacinthoides hispanica</i>	Spanish Bluebell	O
										<i>Heracleum sphondylium</i>	Hogweed	F	<i>Lonicera periclymenum</i>	Honeysuckle	O
										<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O
										<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Rumex crispus</i>	Curled Dock	O
										<i>Poa annua</i>	Annual Meadow-grass	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
										<i>Prunus spinosa</i>	Blackthorn **	F	<i>Salix caprea</i>	Goat Willow **	O
										<i>Quercus robur</i>	English Oak **	F	<i>Salix cinerea</i> ssp. <i>oleifolia</i>	Grey Willow **	O
										<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O
										<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Polypodium vulgare</i>	Polypody *	R
										<i>Taraxacum officinale</i> agg.	Dandelion	F			
										* =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:	3-5m	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?			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	Wych Elm			Not required							
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hazel	Field Maple										
				Ash	Ash										
Ditch along at least half of the hedgerow			Y	Dog Rose	Hawthorn										
Parallel hedge within 15m of the hedgerow			Y	Field Maple	Dog Rose										
Gaps (% of hedgerow length)			<10	Common Sallow	English Oak										
Connection (within 10m) with another hedgerow			4	Wych Elm	Blackthorn										
Connection (within 10m) with a pond			N		Hazel										
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 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>Primula vulgaris</i>	Primrose *	O		
Photo:						<i>Hedera helix</i>	Ivy	F	<i>Prunus spinosa</i>	Blackthorn **	O	
						<i>Ulmus procera</i>	English Elm **	F	<i>Rosa canina</i> agg.	Dog Rose **	O	
						<i>Urtica dioica</i>	Nettle	F	<i>Rubus fruticosus</i> agg.	Bramble	O	
						<i>Acer campestre</i>	Field Maple **	O	<i>Rumex crispus</i>	Curled Dock	O	
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Dipsacus fullonum</i>	Teasel	R	
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Fraxinus excelsior</i>	Ash **	R	
						<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Malus</i> sp.	Apple species	R	
						<i>Corylus avellana</i>	Hazel **	O	<i>Sambucus nigra</i>	Elder **	R	
						<i>Galium aparine</i>	Cleavers	O	<i>Viola riviniana</i>	Wood-dog-violet *	R	
						<i>Heracleum sphondylium</i>	Hogweed	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:	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				N	Hawthorn	English Elm			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) 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>Bromopsis ramosus</i>	Hairy-brome *	R			
Photo:							<i>Acer campestre</i>	Field Maple **	F	<i>Corylus avellana</i>	Hazel **	R	
							<i>Fraxinus excelsior</i>	Ash **	F	<i>Ficaria verna</i>	Lesser Celandine	R	
							<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	O	<i>Hyacinthoides hispanica</i>	Spanish Bluebell	R	
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Lonicera periclymenum</i>	Honeysuckle	R	
							<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Malus sp.</i>			
							<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	R	
							<i>Geranium robertianum</i>	Herb-robert *	O	<i>Primula veris</i>	Cowslip	R	
							<i>Pimpinella major</i>	<i>Greater Burnet-saxifrage</i>	O	<i>Prunus spinosa</i>	Blackthorn **	R	
							<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Quercus robur</i>	English Oak **	R	
							<i>Tamus communis</i>	<i>Black Bryony</i>	O	<i>Salix caprea</i>	Goat Willow **	R	
							<i>Ulmus glabra</i>	Wych Elm **	O	<i>Sambucus nigra</i>	Elder **	R	
							<i>Alliaria petiolata</i>	<i>Garlic Mustard</i>	R	<i>Stachys sylvatica</i>	Hedge Woundwort	R	
							<i>Arctium minus</i>	<i>Lesser Burdock</i>	R	<i>Viola riviniana</i>	Wood-dog-violet *	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) 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) 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		Ash			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m				Y	Hawthorn		Hawthorn						
					Wych Elm		Wych Elm						
Ditch along at least half of the hedgerow				Y	Field Maple		Field Maple						
Parallel hedge within 15m of the hedgerow				Y	Grey Willow		Blackthorn						
Gaps (% of hedgerow length)				<10	Dog Rose								
Connection (within 10m) with another hedgerow				2									
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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O				
Photo:							<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 agg.</i>	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 agg.</i>	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 agg.</i>	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		
* =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:	164m	Hedge Width:	4-5m	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) 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			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Blackthorn			Blackthorn						
					Dog Rose									
Ditch along at least half of the hedgerow				Y										
Parallel hedge within 15m of the hedgerow				N										
Gaps (% of hedgerow length)				2%										
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 2.5 woody species only (within the sampled sections)									

Hedge ID:	27	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>	<i>Meadow Foxtail</i>	A	<i>Rumex crispus</i>	<i>Curled Dock</i>	F		
Photo:					<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale agg.</i>	<i>Dandelion</i>	F		
					<i>Galium aparine</i>	<i>Cleavers</i>	A	<i>Arrhenatherum elatius</i>	<i>False Oat-grass</i>	O		
					<i>Hedera helix</i>	<i>Ivy</i>	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O		
					<i>Holcus lanatus</i>	<i>Yorkshire-fog</i>	A	<i>Carex remota</i>	<i>Remote Sedge</i>	O		
					<i>Urtica dioica</i>	<i>Nettle</i>	A	<i>Dryopteris filix-mas</i>	Male-fern *	O		
					<i>Agrostis stolonifera</i>	<i>Creeping Bent</i>	F	<i>Festuca rubra</i>	<i>Red Fescue</i>	O		
					<i>Anthoxanthum odoratum</i>	<i>Sweet Vernal-grass</i>	F	<i>Glyceria fluitans</i>	<i>Floating Sweet-grass</i>	O		
					<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	F	<i>Glyceria maxima</i>	<i>Reed Sweet-grass</i>	O		
					<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Lathyrus pratensis</i>	<i>Meadow Vetchling</i>	O		
					<i>Cirsium arvense</i>	<i>Creeping Thistle</i>	F	<i>Phleum pratense</i>	<i>Timothy</i>	O		
					<i>Cupressocyparis leylandii</i>	<i>Leyland Cypress</i>	F	<i>Phragmites australis</i>	<i>Reed</i>	O		
					<i>Dactylis glomerata</i>	<i>Cock's-foot</i>	F	<i>Ranunculus repens</i>	<i>Creeping Buttercup</i>	O		
					<i>Epilobium hirsutum</i>	<i>Great Willowherb</i>	F	<i>Rosa canina agg.</i>	Dog Rose **	O		
					<i>Glechoma hederacea</i>	<i>Ground-ivy</i>	F	<i>Rubus fruticosus agg.</i>	<i>Bramble</i>	O		
					<i>Heracleum sphondylium</i>	<i>Hogweed</i>	F	<i>Rubus idaeus</i>	<i>Raspberry</i>	O		
					<i>Poa annua</i>	<i>Annual Meadow-grass</i>	F	<i>Salix fragilis</i>	Crack Willow **	O		
					<i>Prunus spinosa</i>	Blackthorn **	F	<i>Sambucus nigra</i>	Elder **	O		
					<i>Ranunculus acris</i>	<i>Meadow Buttercup</i>	F	<i>Vicia sativa</i>	<i>Common Vetch</i>	O		
								<i>Ribes sanguineum</i>	<i>Flowering Currant</i>	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:	140m	Hedge Width:	2m	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				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							
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				N								
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 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>Ranunculus acris</i>	Meadow Buttercup	F			
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F		
						<i>Fraxinus excelsior</i>	Ash **	A	<i>Rubus fruticosus agg.</i>	Bramble	F		
						<i>Hedera helix</i>	Ivy	A	<i>Rumex crispus</i>	Curled Dock	F		
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Alliaria petiolata</i>	Garlic Mustard	O		
						<i>Urtica dioica</i>	Nettle	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O		
						<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Bellis perennis</i>	Daisy	O		
						<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Carex remota</i>	Remote Sedge	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Cirsium arvense</i>	Creeping Thistle	O		
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Ficaria verna</i>	Lesser Celandine	O		
						<i>Galium aparine</i>	Cleavers	F	<i>Hordeum secalinum</i>	Meadow barley	O		
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O		
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Lonicera periclymenum</i>	Honeysuckle	O		
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Poa annua</i>	Annual Meadow-grass	O		
						<i>Iris pseudacorus</i>	Yellow Flag Iris	F	<i>Rosa canina agg.</i>	Dog Rose **	O		
						<i>Lolium perenne</i>	Ryegrass	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O		
						<i>Quercus robur</i>	English Oak **	F	<i>Salix cinerea ssp. oleifolia</i>	Grey Willow **	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)													
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						
				Y	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		<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Prunus spinosa</i>	Blackthorn **	F
Photo:						<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
* =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?			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			N	Hawthorn	Blackthorn						
Ditch along at least half of the hedgerow			Y	Dog Rose							
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	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:					
Section:		D – Somerset Levels & Moors North		Inset No:		12	<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Filipendula ulmaria</i>	Meadowsweet	F
							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Glechoma hederacea</i>	Ground-ivy	F
							<i>Epilobium hirsutum</i>	Great Willowherb	A	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
							<i>Galium aparine</i>	Cleavers	A	<i>Prunus spinosa</i>	Blackthorn **	F
							<i>Glyceria maxima</i>	Reed Sweet-grass	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>Salix fragilis</i>	Crack Willow **	F
							<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Taraxacum officinale agg.</i>	Dandelion	F
							<i>Phragmites australis</i>	Reed	A	<i>Vicia cracca</i>	Tufted Vetch	F
							<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Aegopodium podagraria</i>	Ground-Elder	O
							<i>Urtica dioica</i>	Nettle	A	<i>Carex otrubae</i>	False Fox-sedge	O
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Dipsacus fullonum</i>	Teasel	O
							<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Equisetum telmateia</i>	Great Horsetail	O
							<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Festuca rubra</i>	Red Fescue	O
							<i>Carex acutiformis</i>	Lesser Pond-sedge	F	<i>Juncus effusus</i>	Soft Rush	O
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Lolium perenne</i>	Ryegrass	O
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O
										<i>Typha latifolia</i>	Greater Reedmace	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) 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.								
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		Dog Rose						
				Dog Rose		Crack Willow						
Ditch along at least half of the hedgerow			Y									
Parallel hedge within 15m of the hedgerow			Y									
Gaps (% of hedgerow length)			2%									
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 only 3 woody species per sampled sections								

Hedge ID:	29c	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> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>A</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Vicia sativa</i></td><td>Common Vetch</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 agg.</i></td><td>Bramble</td><td>A</td><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</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>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>F</td><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>O</td></tr> <tr><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td><td><i>Equisetum telmateia</i></td><td>Great Horsetail</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Glyceria maxima</i></td><td>Reed Sweet-grass</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>Rubus idaeus</i></td><td>Raspberry</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</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>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td><td></td><td></td><td></td></tr> </table>						<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Rumex crispus</i>	Curled Dock	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	A	<i>Salix caprea</i>	Goat Willow **	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Salix fragilis</i>	Crack Willow **	F	<i>Hedera helix</i>	Ivy	A	<i>Vicia sativa</i>	Common Vetch	F	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Aegopodium podagraria</i>	Ground-Elder	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Equisetum arvense</i>	Field Horsetail	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Equisetum telmateia</i>	Great Horsetail	O	<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Glyceria maxima</i>	Reed Sweet-grass	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rubus idaeus</i>	Raspberry	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Sambucus nigra</i>	Elder **	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Taraxacum officinale agg.</i>	Dandelion	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Rosa canina agg.</i>	Dog Rose **	F			
<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Rumex crispus</i>	Curled Dock	F																																																																																																																	
<i>Asplenium scolopendrium</i>	Hart's-tongue *	A	<i>Salix caprea</i>	Goat Willow **	F																																																																																																																	
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Salix fragilis</i>	Crack Willow **	F																																																																																																																	
<i>Hedera helix</i>	Ivy	A	<i>Vicia sativa</i>	Common Vetch	F																																																																																																																	
<i>Prunus spinosa</i>	Blackthorn **	A	<i>Aegopodium podagraria</i>	Ground-Elder	O																																																																																																																	
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Agrostis stolonifera</i>	Creeping Bent	O																																																																																																																	
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																																																																	
<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Cornus sanguinea</i>	Dogwood **	O																																																																																																																	
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Dryopteris filix-mas</i>	Male-fern *	O																																																																																																																	
<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Equisetum arvense</i>	Field Horsetail	O																																																																																																																	
<i>Festuca rubra</i>	Red Fescue	F	<i>Equisetum telmateia</i>	Great Horsetail	O																																																																																																																	
<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Glechoma hederacea</i>	Ground-ivy	O																																																																																																																	
<i>Glyceria maxima</i>	Reed Sweet-grass	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																																	
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rubus idaeus</i>	Raspberry	O																																																																																																																	
<i>Lolium perenne</i>	Ryegrass	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																																	
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Taraxacum officinale agg.</i>	Dandelion	O																																																																																																																	
<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Vicia sepium</i>	Bush Vetch	O																																																																																																																	
<i>Rosa canina agg.</i>	Dog Rose **	F																																																																																																																				
* =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:	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) 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		Crack Willow		Hawthorn																																																																																																														
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Blackthorn		Goat Willow		Crack Willow																																																																																																														
				Crack Willow		Hawthorn		Dog Rose																																																																																																														
Ditch along at least half of the hedgerow			Y	Dog Rose		Elder		Goat Willow																																																																																																														
Parallel hedge within 15m of the hedgerow			Y			Dog Rose		Blackthorn																																																																																																														
Gaps (% of hedgerow length)			1%																																																																																																																			
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 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>Ranunculus repens</i>	Creeping Buttercup	F
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rumex crispus</i>	Curled Dock	F
						<i>Hedera helix</i>	Ivy	A	<i>Vicia sativa</i>	Common Vetch	F
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Aegopodium podagraria</i>	Ground-Elder	O
						<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O
						<i>Urtica dioica</i>	Nettle	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Cardamine pratensis</i>	Cuckooflower	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Cirsium arvense</i>	Creeping Thistle	O
						<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Equisetum arvense</i>	Field Horsetail	O
						<i>Galium aparine</i>	Cleavers	F	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O
						<i>Lolium perenne</i>	Ryegrass	F	<i>Stellaria media</i>	Chickweed	O
						<i>Poa annua</i>	Annual Meadow-grass	F	<i>Veronica chamaedrys</i>	Germander Speedwell	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:	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							
Ditch along at least half of the hedgerow			Y	Ash							
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:							
Section:	D – Somerset Levels & Moors North		Inset No:	12	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O			
Photo:							<i>Hedera helix</i>	Ivy	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	
							<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cardamine pratensis</i>	Cuckooflower	O	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Carex remota</i>	Remote Sedge	O	
							<i>Festuca rubra</i>	Red Fescue	F	<i>Cirsium arvense</i>	Creeping Thistle	O	
							<i>Galium aparine</i>	Cleavers	F	<i>Dactylis glomerata</i>	Cock's-foot	O	
							<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	
							<i>Lolium perenne</i>	Ryegrass	F	<i>Equisetum telmateia</i>	Great Horsetail	O	
							<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Filipendula ulmaria</i>	Meadowsweet	O	
							<i>Poa annua</i>	Annual Meadow-grass	F	<i>Juncus inflexus</i>	Hard Rush	O	
							<i>Prunus spinosa</i>	Blackthorn **	F	<i>Malus pumila</i>	Apple	O	
							<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Phragmites australis</i>	Reed	O	
							<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rubus fruticosus agg.</i>	Bramble	O	
							<i>Salix alba</i>	White Willow **	F	<i>Rumex crispus</i>	Curled Dock	O	
							<i>Sambucus nigra</i>	Elder **	F	<i>Salix fragilis</i>	Crack Willow **	O	
							<i>Urtica dioica</i>	Nettle	F	<i>Cirsium vulgare</i>	Spear Thistle	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:	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) 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			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N	Blackthorn		Crack Willow						
Ditch along at least half of the hedgerow				Y	Elder		Blackthorn						
Parallel hedge within 15m of the hedgerow				N	Dog Rose		Elder						
Gaps (% of hedgerow length)				2%			Dog Rose						
Connection (within 10m) with another hedgerow				N			White 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 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>	Hart's-tongue *	R
						<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Asplenium scolopendrium</i>	Hairy-brome *	R
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Bromopsis ramosus</i>	Male-fern *	R
						<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Dryopteris filix-mas</i>	Great Willowherb	R
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Epilobium hirsutum</i>	Wild Privet **	R
						<i>Heracleum sphondylium</i>	Hogweed	O	<i>Ligustrum vulgare</i>	Wood Dock	R
						<i>Juncus inflexus</i>	Hard Rush	O	<i>Rumex sanguineus</i>	Common Vetch	R
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>					
						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 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	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	<table> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>A</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Glyceria maxima</i></td><td>Reed Sweet-grass</td><td>F</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>F</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Berula erecta</i></td><td>Lesser Water-parsnip</td><td>O</td></tr> <tr><td><i>Carex riparia</i></td><td>Greater Pond-sedge</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Bellis perennis</i></td><td>Daisy</td><td>R</td></tr> <tr><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>R</td></tr> </table>							<i>Salix fragilis</i>	Crack Willow **	A	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Glyceria maxima</i>	Reed Sweet-grass	F	<i>Phragmites australis</i>	Reed	F	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Berula erecta</i>	Lesser Water-parsnip	O	<i>Carex riparia</i>	Greater Pond-sedge	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hedera helix</i>	Ivy	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Bellis perennis</i>	Daisy	R	<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Salix fragilis</i>	Crack Willow **	A																																																
<i>Crataegus monogyna</i>	Hawthorn **	F																																																
<i>Glyceria maxima</i>	Reed Sweet-grass	F																																																
<i>Phragmites australis</i>	Reed	F																																																
<i>Rosa canina</i> agg.	Dog Rose **	O																																																
<i>Berula erecta</i>	Lesser Water-parsnip	O																																																
<i>Carex riparia</i>	Greater Pond-sedge	O																																																
<i>Glechoma hederacea</i>	Ground-ivy	O																																																
<i>Hedera helix</i>	Ivy	O																																																
<i>Rubus fruticosus</i> agg.	Bramble	O																																																
<i>Urtica dioica</i>	Nettle	O																																																
<i>Bellis perennis</i>	Daisy	R																																																
<i>Cardamine pratensis</i>	Cuckooflower	R																																																
Photo:																																																		
							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																											
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 Hedgerow Regulations 1997) <small>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.</small>																																														
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>Lolium perenne</i>	Ryegrass	O	
Photo:						<i>Ulmus procera</i>	English Elm **	A	<i>Ranunculus repens</i>	Creeping Buttercup	O
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Rosa canina agg.</i>	Dog Rose **	O
						<i>Hedera helix</i>	Ivy	F	<i>Rumex conglomeratus</i>	Clustered Dock	O
						<i>Prunus spinosa</i>	Blackthorn **	F	<i>Cardamine amara</i>	Large Bitter-cress	R
						<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Cirsium vulgare</i>	Spear Thistle	R
						<i>Urtica dioica</i>	Nettle	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Rumex sanguineus</i>	Wood Dock	R
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Sambucus nigra</i>	Elder **	R
						<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R
						<i>Galium aparine</i>	Cleavers	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:	2.5m	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) 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	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			
Ditch along at least half of the hedgerow			Y	Hawthorn	Blackthorn			Blackthorn			
Parallel hedge within 15m of the hedgerow			N	Blackthorn	Dog Rose			Hawthorn			
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>	Hawthorn **	A	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	O
						<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Salix caprea</i>	Goat Willow **	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Salix fragilis</i>	Crack Willow **	O
						<i>Hedera helix</i>	Ivy	F	<i>Urtica dioica</i>	Nettle	O
						<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Arctium minus</i>	Lesser Burdock	R
						<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Carex riparia</i>	Greater Pond-sedge	R
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Epilobium hirsutum</i>	Great Willowherb	R
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Fraxinus excelsior</i>	Ash **	R
						<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Lamium purpureum</i>	Red Deadnettle	R
						<i>Heracleum sphondylium</i>	Hogweed	O	<i>Rumex sanguineus</i>	Wood Dock	R
						<i>Ligustrum vulgare</i>	Wild Privet **	O	<i>Solanum dulcamara</i>	Bittersweet	R
									<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)						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 (listed on Sch. 2 of the Hedgerow Regulations) 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							
Photo: 								<i>Crataegus monogyna</i> Hawthorn ** A <i>Prunus spinosa</i> Blackthorn ** A <i>Anthriscus sylvestris</i> Cow Parsley F <i>Dactylis glomerata</i> Cock's-foot F <i>Hedera helix</i> Ivy F <i>Oenanthe crocata</i> Hemlock Water-dropwort F <i>Phragmites australis</i> Reed F <i>Epilobium hirsutum</i> Great Willowherb O <i>Fraxinus excelsior</i> Ash ** O <i>Rosa canina agg.</i> Dog Rose ** O <i>Rubus fruticosus agg.</i> Bramble O <i>Salix caprea</i> Goat Willow ** O <i>Salix fragilis</i> Crack Willow ** O <i>Solanum dulcamara</i> Bittersweet O <i>Urtica dioica</i> Nettle O <i>Iris pseudacorus</i> Yellow Flag Iris R <i>Lamium purpureum</i> Red Deadnettle R <i>Stellaria media</i> Chickweed 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:	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 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						
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> </table>							<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>Cornus sanguinea</i>	Dogwood **	F	<i>Urtica dioica</i>	Nettle	F	<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Tamus communis</i>	Black Bryony	O	<i>Taraxacum officinale agg.</i>	Dandelion	O	<i>Acer campestre</i>	Field Maple **	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Glechoma hederacea</i>	Ground-ivy	R	<i>Salix caprea</i>	Goat Willow **	R
<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>Cornus sanguinea</i>	Dogwood **	F																																																																		
<i>Urtica dioica</i>	Nettle	F																																																																		
<i>Alliaria petiolata</i>	Garlic Mustard	O																																																																		
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																		
<i>Dactylis glomerata</i>	Cock's-foot	O																																																																		
<i>Galium aparine</i>	Cleavers	O																																																																		
<i>Hedera helix</i>	Ivy	O																																																																		
<i>Rosa canina agg.</i>	Dog Rose **	O																																																																		
<i>Rubus fruticosus agg.</i>	Bramble	O																																																																		
<i>Tamus communis</i>	Black Bryony	O																																																																		
<i>Taraxacum officinale agg.</i>	Dandelion	O																																																																		
<i>Acer campestre</i>	Field Maple **	R																																																																		
<i>Fraxinus excelsior</i>	Ash **	R																																																																		
<i>Glechoma hederacea</i>	Ground-ivy	R																																																																		
<i>Salix caprea</i>	Goat Willow **	R																																																																		
Photo: 																																																																				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																				
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) <small>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.</small>																																																																
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																																																															
				Blackthorn	Ash																																																															
Ditch along at least half of the hedgerow			N	Hawthorn	Blackthorn																																																															
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?			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>Hedera helix</i>	Ivy	O			
Photo:							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Phalaris arundinacea</i>	Reed Canary-grass	O	
							<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Phragmites australis</i>	Reed	O	
							<i>Galium aparine</i>	Cleavers	F	<i>Rosa canina agg.</i>	Dog Rose **	O	
							<i>Urtica dioica</i>	Nettle	F	<i>Rubus fruticosus agg.</i>	Bramble	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Acer campestre</i>	Field Maple **	R	
							<i>Carex riparia</i>	Greater Pond-sedge	O	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	R	
							<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Salix caprea</i>	Goat Willow **	R	
							<i>Epilobium hirsutum</i>	Great Willowherb	O				
							<i>Filipendula ulmaria</i>	Meadowsweet	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) 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) 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		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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>F</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>F</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>F</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Iris pseudacorus</i></td><td>Yellow Flag Iris</td><td>O</td></tr> <tr><td><i>Phalaris arundinacea</i></td><td>Reed Canary-grass</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>Salix fragilis</i></td><td>Crack Willow **</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Viola</i> sp.</td><td>Violet species</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Phragmites australis</i>	Reed	F	<i>Salix caprea</i>	Goat Willow **	F	<i>Corylus avellana</i>	Hazel **	O	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Iris pseudacorus</i>	Yellow Flag Iris	O	<i>Phalaris arundinacea</i>	Reed Canary-grass	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Salix fragilis</i>	Crack Willow **	O	<i>Solanum dulcamara</i>	Bittersweet	O	<i>Urtica dioica</i>	Nettle	O	<i>Quercus robur</i>	English Oak **	R	<i>Viola</i> sp.	Violet species	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																		
<i>Prunus spinosa</i>	Blackthorn **	A																																																																		
<i>Cornus sanguinea</i>	Dogwood **	F																																																																		
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F																																																																		
<i>Phragmites australis</i>	Reed	F																																																																		
<i>Salix caprea</i>	Goat Willow **	F																																																																		
<i>Corylus avellana</i>	Hazel **	O																																																																		
<i>Epilobium hirsutum</i>	Great Willowherb	O																																																																		
<i>Galium aparine</i>	Cleavers	O																																																																		
<i>Hedera helix</i>	Ivy	O																																																																		
<i>Iris pseudacorus</i>	Yellow Flag Iris	O																																																																		
<i>Phalaris arundinacea</i>	Reed Canary-grass	O																																																																		
<i>Rosa canina</i> agg.	Dog Rose **	O																																																																		
<i>Rubus fruticosus</i> agg.	Bramble	O																																																																		
<i>Salix fragilis</i>	Crack Willow **	O																																																																		
<i>Solanum dulcamara</i>	Bittersweet	O																																																																		
<i>Urtica dioica</i>	Nettle	O																																																																		
<i>Quercus robur</i>	English Oak **	R																																																																		
<i>Viola</i> sp.	Violet species	R																																																																		
Photo: 																																																																				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																				
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) <small>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.</small>																																																																
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																																																														
				Blackthorn		Hawthorn																																																														
Ditch along at least half of the hedgerow			Y	Goat Willow		English Oak																																																														
Parallel hedge within 15m of the hedgerow			N			Blackthorn																																																														
Gaps (% of hedgerow length)			<10			Goat Willow																																																														
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:	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>Corylus avellana</i>	Hazel **	O	
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Dactylis glomerata</i>	Cock's-foot	O
						<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Dryopteris filix-mas</i>	Male-fern *	F	<i>Galium aparine</i>	Cleavers	O
						<i>Hedera helix</i>	Ivy	F	<i>Phragmites australis</i>	Reed	O
						<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Rosa canina agg.</i>	Dog Rose **	O
						<i>Salix caprea</i>	Goat Willow **	F	<i>Rubus fruticosus agg.</i>	Bramble	O
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Urtica dioica</i>	Nettle	O
						<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Heracleum sphondylium</i>	Hogweed	R
						<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Scrophularia auriculata</i>	Water Figwort	R
						<i>Calystegia sp.</i>	Bindweed species	O			
						<i>Cornus sanguinea</i>	Dogwood **	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:	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) 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	Hazel	Blackthorn			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) 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>Urtica dioica</i>	Nettle	O			
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	R		
						<i>Cornus sanguinea</i>	Dogwood **	F	<i>Corylus avellana</i>	Hazel **	R		
						<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Dryopteris dilatata</i>	Broad Buckler-fern *	R		
						<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Glechoma hederacea</i>	Ground-ivy	R		
						<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Iris pseudacorus</i>	Yellow Flag Iris	R		
						<i>Galium aparine</i>	Cleavers	O	<i>Lonicera periclymenum</i>	Honeysuckle	R		
						<i>Hedera helix</i>	Ivy	O	<i>Scrophularia auriculata</i>	Water Figwort	R		
						<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Tamus communis</i>	Black Bryony	R		
						<i>Phragmites australis</i>	Reed	O	<i>Veronica beccabunga</i>	Brooklime	R		
						<i>Salix caprea</i>	Goat Willow **	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:	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 <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	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Salix cinerea ssp. cinerea</i></td><td>Grey Willow **</td><td>F</td></tr> <tr><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>R</td></tr> <tr><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	F	<i>Festuca rubra</i>	Red Fescue	O	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Hedera helix</i>	Ivy	O	<i>Phragmites australis</i>	Reed	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Tamus communis</i>	Black Bryony	R	<i>Vicia sativa</i>	Common Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																			
<i>Prunus spinosa</i>	Blackthorn **	A																																																			
<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	F																																																			
<i>Festuca rubra</i>	Red Fescue	O																																																			
<i>Filipendula ulmaria</i>	Meadowsweet	O																																																			
<i>Hedera helix</i>	Ivy	O																																																			
<i>Phragmites australis</i>	Reed	O																																																			
<i>Rosa canina agg.</i>	Dog Rose **	O																																																			
<i>Rubus fruticosus agg.</i>	Bramble	O																																																			
<i>Urtica dioica</i>	Nettle	O																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	R																																																			
<i>Fraxinus excelsior</i>	Ash **	R																																																			
<i>Tamus communis</i>	Black Bryony	R																																																			
<i>Vicia sativa</i>	Common Vetch	R																																																			
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																														
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) <small>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.</small>																																																	
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																																																	
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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Scrophularia auriculata</i></td><td>Water Figwort</td><td>F</td></tr> <tr><td><i>Alopecurus geniculatus</i></td><td>Marsh Foxtail</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Carex riparia</i></td><td>Greater Pond-sedge</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Juncus gerardii</i></td><td>Saltmarsh Rush</td><td>O</td></tr> <tr><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Salix cinerea ssp. cinerea</i></td><td>Grey Willow **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Veronica beccabunga</i></td><td>Brooklime</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>R</td></tr> <tr><td><i>Lycopus europaeus</i></td><td>Gypsywort</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rubus fruticosus agg.</i>	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 agg.</i>	Dog Rose **	O	<i>Salix cinerea ssp. 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
<i>Prunus spinosa</i>	Blackthorn **	D																																																												
<i>Crataegus monogyna</i>	Hawthorn **	A																																																												
<i>Rubus fruticosus agg.</i>	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 agg.</i>	Dog Rose **	O																																																												
<i>Salix cinerea ssp. 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:																																																														
																																																														
* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare																																																														
<table> <tr> <td>Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)</td> <td colspan="12">None noted</td> </tr> </table>													Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)	None noted																																																
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) 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				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>Oenanthe crocata</i>	Hemlock Water-dropwort	O		
Photo:						<i>Prunus spinosa</i>	Blackthorn **	F	<i>Phragmites australis</i>	Reed	O	
						<i>Acer campestre</i>	Field Maple **	O	<i>Rosa canina agg.</i>	Dog Rose **	O	
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Rumex sanguineus</i>	Wood Dock	O	
						<i>Calystegia sp.</i>	Bindweed species	O	<i>Ulmus glabra</i>	Wych Elm **	O	
						<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	<i>Ulmus procera</i>	English Elm **	O	
						<i>Cornus sanguinea</i>	Dogwood **	O	<i>Urtica dioica</i>	Nettle	O	
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	
						<i>Galium aparine</i>	Cleavers	O	<i>Populus alba</i>	White Poplar **	R	
						<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Scrophularia auriculata</i>	Water Figwort	R	
						<i>Juncus effusus</i>	Soft Rush	O	<i>Veronica beccabunga</i>	Brooklime	R	
						<i>Lonicera periclymenum</i>	Honeysuckle	O	<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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			N	Field Maple		Hawthorn		Blackthorn				
Ditch along at least half of the hedgerow			Y	Blackthorn		Wych Elm		Dogwood				
Parallel hedge within 15m of the hedgerow			N	Hawthorn		Dog Rose		English Elm				
Gaps (% of hedgerow length)			>10	Dog Rose				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?			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides sp.</i></td><td>Bluebell species</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</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>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>								<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Corylus avellana</i>	Hazel **	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Urtica dioica</i>	Nettle	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hyacinthoides sp.</i>	Bluebell species	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Ulmus procera</i>	English Elm **	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																									
<i>Prunus spinosa</i>	Blackthorn **	A																																																																									
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																																									
<i>Corylus avellana</i>	Hazel **	F																																																																									
<i>Hyacinthoides non-scripta</i>	Bluebell *	F																																																																									
<i>Urtica dioica</i>	Nettle	F																																																																									
<i>Acer campestre</i>	Field Maple **	O																																																																									
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																									
<i>Cornus sanguinea</i>	Dogwood **	O																																																																									
<i>Fraxinus excelsior</i>	Ash **	O																																																																									
<i>Glechoma hederacea</i>	Ground-ivy	O																																																																									
<i>Hyacinthoides sp.</i>	Bluebell species	O																																																																									
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																																									
<i>Rosa canina</i> agg.	Dog Rose **	O																																																																									
<i>Rubus fruticosus</i> agg.	Bramble	O																																																																									
<i>Rumex sanguineus</i>	Wood Dock	O																																																																									
<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																																									
<i>Ulmus procera</i>	English Elm **	O																																																																									
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																																									
<i>Heracleum sphondylium</i>	Hogweed	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) <table> <tr><td colspan="4">Native Bluebell</td></tr> </table>								Native Bluebell																																																									
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) <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		Blackthorn			Not required																																																																	
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Blackthorn		Hazel																																																																				
Hawthorn					Hawthorn		Hawthorn																																																																				
Ditch along at least half of the hedgerow				N	Hazel		Ash																																																																				
Parallel hedge within 15m of the hedgerow				N	Ash		Dog Rose																																																																				
Gaps (% of hedgerow length)				<10	Dog Rose																																																																						
Connection (within 10m) with another hedgerow				3	Dogwood																																																																						
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:	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	<table> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>A</td><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Carex panicea</i></td><td>Carnation Sedge</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Festuca rubra</i></td><td>Red Fescue</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>Geranium robertianum</i></td><td>Herb-robert *</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>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Juncus inflexus</i></td><td>Hard Rush</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>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</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>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> </table>						<i>Agrostis stolonifera</i>	Creeping Bent	A	<i>Urtica dioica</i>	Nettle	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Hedera helix</i>	Ivy	A	<i>Cardamine pratensis</i>	Cuckooflower	O	<i>Lolium perenne</i>	Ryegrass	A	<i>Carex panicea</i>	Carnation Sedge	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Agrostis capillaris</i>	Common Bent	F	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Geranium robertianum</i>	Herb-robert *	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Juncus effusus</i>	Soft Rush	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Juncus inflexus</i>	Hard Rush	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O	<i>Lonicera periclymenum</i>	Honeysuckle	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Quercus robur</i>	English Oak **	F	<i>Sambucus nigra</i>	Elder **	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Ulmus procera</i>	English Elm **	O	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Vicia sepium</i>	Bush Vetch	O
<i>Agrostis stolonifera</i>	Creeping Bent	A	<i>Urtica dioica</i>	Nettle	F																																																																																																					
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																																																					
<i>Hedera helix</i>	Ivy	A	<i>Cardamine pratensis</i>	Cuckooflower	O																																																																																																					
<i>Lolium perenne</i>	Ryegrass	A	<i>Carex panicea</i>	Carnation Sedge	O																																																																																																					
<i>Prunus spinosa</i>	Blackthorn **	A	<i>Dactylis glomerata</i>	Cock's-foot	O																																																																																																					
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																					
<i>Agrostis capillaris</i>	Common Bent	F	<i>Ficaria verna</i>	Lesser Celandine	O																																																																																																					
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Geranium robertianum</i>	Herb-robert *	O																																																																																																					
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																																																					
<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Juncus effusus</i>	Soft Rush	O																																																																																																					
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Juncus inflexus</i>	Hard Rush	O																																																																																																					
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Primula vulgaris</i>	Primrose *	O																																																																																																					
<i>Lonicera periclymenum</i>	Honeysuckle	F	<i>Rosa canina agg.</i>	Dog Rose **	O																																																																																																					
<i>Quercus robur</i>	English Oak **	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																					
<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Ulmus procera</i>	English Elm **	O																																																																																																					
<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Vicia sepium</i>	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)						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	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	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	<table> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>A</td><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Callitricha stagnalis</i></td><td>Common Water Starwort</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Cardamine amara</i></td><td>Large Bitter-cress</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>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</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>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Juncus inflexus</i></td><td>Hard Rush</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Rumex conglomeratus</i></td><td>Clustered Dock</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>O</td></tr> <tr><td><i>Luzula campestris</i></td><td>Field Woodrush</td><td>F</td><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>F</td><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>O</td></tr> <tr><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td><td><i>Polypodium vulgare</i></td><td>Polypody *</td><td>R</td></tr> <tr><td></td><td></td><td></td><td></td><td><i>Schedonorus arundinaceus</i></td><td>Tall Fescue</td><td>R</td></tr> </table>						<i>Agrostis stolonifera</i>	Creeping Bent	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ulmus procera</i>	English Elm **	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	A	<i>Urtica dioica</i>	Nettle	F	<i>Hedera helix</i>	Ivy	A	<i>Callitricha stagnalis</i>	Common Water Starwort	O	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Cardamine amara</i>	Large Bitter-cress	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Carex flacca</i>	Glaucous Sedge	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Carex panicea</i>	Carnation Sedge	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Juncus effusus</i>	Soft Rush	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Juncus inflexus</i>	Hard Rush	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Rumex conglomeratus</i>	Clustered Dock	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Salix caprea</i>	Goat Willow **	O	<i>Luzula campestris</i>	Field Woodrush	F	<i>Salix fragilis</i>	Crack Willow **	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Taraxacum officinale agg.</i>	Dandelion	O	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Polypodium vulgare</i>	Polypody *	R					<i>Schedonorus arundinaceus</i>	Tall Fescue	R
<i>Agrostis stolonifera</i>	Creeping Bent	A	<i>Ranunculus repens</i>	Creeping Buttercup	F																																																																																																						
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ulmus procera</i>	English Elm **	F																																																																																																						
<i>Glyceria fluitans</i>	Floating Sweet-grass	A	<i>Urtica dioica</i>	Nettle	F																																																																																																						
<i>Hedera helix</i>	Ivy	A	<i>Callitricha stagnalis</i>	Common Water Starwort	O																																																																																																						
<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Cardamine amara</i>	Large Bitter-cress	O																																																																																																						
<i>Prunus spinosa</i>	Blackthorn **	A	<i>Carex flacca</i>	Glaucous Sedge	O																																																																																																						
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Carex panicea</i>	Carnation Sedge	O																																																																																																						
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																																																						
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Juncus effusus</i>	Soft Rush	O																																																																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Juncus inflexus</i>	Hard Rush	O																																																																																																						
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Rumex conglomeratus</i>	Clustered Dock	O																																																																																																						
<i>Lolium perenne</i>	Ryegrass	F	<i>Salix caprea</i>	Goat Willow **	O																																																																																																						
<i>Luzula campestris</i>	Field Woodrush	F	<i>Salix fragilis</i>	Crack Willow **	O																																																																																																						
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Taraxacum officinale agg.</i>	Dandelion	O																																																																																																						
<i>Poa annua</i>	Annual Meadow-grass	F	<i>Polypodium vulgare</i>	Polypody *	R																																																																																																						
				<i>Schedonorus arundinaceus</i>	Tall Fescue	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:	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) 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	Blackthorn																																																																																																							
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			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>Lonicera periclymenum</i>	Honeysuckle	O			
Photo:							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Primula veris</i>	Cowslip	O	
							<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Primula vulgaris</i>	Primrose *	O	
							<i>Hedera helix</i>	Ivy	F	<i>Rosa canina</i> agg.	Dog Rose **	O	
							<i>Quercus robur</i>	English Oak **	F	<i>Rubus fruticosus</i> agg.	Bramble	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	
							<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	<i>Fraxinus excelsior</i>	Ash **	R	
							<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O	<i>Juncus effusus</i>	Soft Rush	R	
							<i>Geranium robertianum</i>	Herb-robert *	O	<i>Moehringia trinervia</i>	Three-veined Sandwort	R	
							<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Stellaria alsine</i>	Bog Stitchwort	R	
							<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Viola riviniana</i>	Wood-dog-violet *	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:	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		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	Blackthorn		Hawthorn							
Ditch along at least half of the hedgerow			N	Hawthorn		Dog Rose							
Parallel hedge within 15m of the hedgerow			N	Dog Rose		Blackthorn							
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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale agg.</i>	Dandelion	F				
Photo:							<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 agg.</i>	Dog Rose **	F	<i>Ranunculus repens</i>	Creeping Buttercup	O		
							<i>Rubus fruticosus agg.</i>	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		
* =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:	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	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									
Ditch along at least half of the hedgerow			Y	Dog Rose	Blackthorn									
Parallel hedge within 15m of the hedgerow			N	Holly	Dog Rose									
Gaps (% of hedgerow length)			<10	Hawthorn	English Oak									
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Cardamine hirsuta</i></td><td>Hairy Bitter-cress</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> </table>							<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
<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: 																																																											
* =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:	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																																																							
Ditch along at least half of the hedgerow			N	Ash																																																							
Parallel hedge within 15m of the hedgerow				Field Maple																																																							
Gaps (% of hedgerow length)			<10	Dog Rose																																																							
Connection (within 10m) with another hedgerow			4	English Oak																																																							
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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>A</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Ulmus procera</i>	English Elm **	A	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Hedera helix</i>	Ivy	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Primula vulgaris</i>	Primrose *	O	<i>Quercus robur</i>	English Oak **	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Urtica dioica</i>	Nettle	O	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Salix fragilis</i>	Crack Willow **	R
<i>Prunus spinosa</i>	Blackthorn **	A																																																						
<i>Ulmus procera</i>	English Elm **	A																																																						
<i>Crataegus monogyna</i>	Hawthorn **	F																																																						
<i>Hedera helix</i>	Ivy	F																																																						
<i>Acer campestre</i>	Field Maple **	O																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																						
<i>Galium aparine</i>	Cleavers	O																																																						
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																						
<i>Primula vulgaris</i>	Primrose *	O																																																						
<i>Quercus robur</i>	English Oak **	O																																																						
<i>Rosa canina agg.</i>	Dog Rose **	O																																																						
<i>Rumex sanguineus</i>	Wood Dock	O																																																						
<i>Urtica dioica</i>	Nettle	O																																																						
<i>Heracleum sphondylium</i>	Hogweed	R																																																						
<i>Salix fragilis</i>	Crack Willow **	R																																																						
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																	
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) <small>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.</small>																																																				
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																																																				
Ditch along at least half of the hedgerow			Y	Field Maple																																																				
Parallel hedge within 15m of the hedgerow			N	Blackthorn																																																				
Gaps (% of hedgerow length)			<10	Hawthorn																																																				
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 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>F</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Quercus robur</i>	English Oak **	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Primula vulgaris</i>	Primrose *	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O
<i>Prunus spinosa</i>	Blackthorn **	D																																													
<i>Crataegus monogyna</i>	Hawthorn **	F																																													
<i>Quercus robur</i>	English Oak **	F																																													
<i>Brachypodium sylvaticum</i>	False Brome *	O																																													
<i>Galium aparine</i>	Cleavers	O																																													
<i>Hedera helix</i>	Ivy	O																																													
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																													
<i>Lonicera periclymenum</i>	Honeysuckle	O																																													
<i>Primula vulgaris</i>	Primrose *	O																																													
<i>Rosa canina</i> agg.	Dog Rose **	O																																													
<i>Ulmus procera</i>	English Elm **	O																																													
<i>Urtica dioica</i>	Nettle	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:	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 (<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	English Elm																																											
Gaps (% of hedgerow length)			<10	Dog Rose																																											
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	<i>Hedera helix</i>	Ivy	A	<i>Carex panicea</i>	Carnation Sedge	O	
Photo:						<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
* =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:	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			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						
Ditch along at least half of the hedgerow			Y	Ash	Hazel						
Parallel hedge within 15m of the hedgerow			N	Common Sallow							
Gaps (% of hedgerow length)			<10	English Elm							
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>	Blackthorn **	A	<i>Ficaria verna</i>	Lesser Celandine	O			
Photo:							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Geranium robertianum</i>	Herb-robert *	O	
							<i>Acer campestre</i>	Field Maple **	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	
							<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O	
							<i>Cornus sanguinea</i>	Dogwood **	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	
							<i>Corylus avellana</i>	Hazel **	F	<i>Primula vulgaris</i>	Primrose *	O	
							<i>Hedera helix</i>	Ivy	F	<i>Acer pseudoplatanus</i>	Sycamore	R	
							<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Filipendula ulmaria</i>	Meadowsweet	R	
							<i>Ulmus procera</i>	English Elm **	F	<i>Fraxinus excelsior</i>	Ash **	R	
							<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Geum urbanum</i>	Wood Avens	R	
							<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Ligustrum vulgare</i>	Wild Privet	R	
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Rosa canina</i>	Dog Rose	R	
							<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Rosa arvensis</i>	Field Rose	R	
										<i>Tamus communis</i>	Black Bryony	R	
										<i>Veronica chamaedrys</i>	Germander Speedwell	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:	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	Sample2			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				
					Field Maple	Hawthorn			Dogwood				
Ditch along at least half of the hedgerow				N	English Elm	Field Maple			Blackthorn				
Parallel hedge within 15m of the hedgerow				Y	Hawthorn	Blackthorn			Dog Rose				
Gaps (% of hedgerow length)				<10	Dog Rose	Field Rose			Field Maple				
Connection (within 10m) with another hedgerow				4					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 6.67 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>Lonicera periclymenum</i>	Honeysuckle	O		
Photo:					<i>Cornus sanguinea</i>	Dogwood **	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O		
					<i>Corylus avellana</i>	Hazel **	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O		
					<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Primula vulgaris</i>	Primrose *	O		
					<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Rubus fruticosus agg.</i>	Bramble	O		
					<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Ulmus procera</i>	English Elm **	O		
					<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Urtica dioica</i>	Nettle	O		
					<i>Ficaria verna</i>	Lesser Celandine	O	<i>Acer campestre</i>	Field Maple **	R		
					<i>Fraxinus excelsior</i>	Ash **	O	<i>Acer pseudoplatanus</i>	Sycamore	R		
					<i>Galium aparine</i>	Cleavers	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R		
					<i>Geranium robertianum</i>	Herb-robert *	O	<i>Filipendula ulmaria</i>	Meadowsweet	R		
					<i>Hedera helix</i>	Ivy	O	<i>Heracleum sphondylium</i>	Hogweed	R		
					<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Rosa canina</i>	Dog Rose	R		
								<i>Rumex sanguineus</i>	Wood Dock	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) 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) 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	Field Maple			Dogwood				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hazel	Dogwood			English Elm				
Ditch along at least half of the hedgerow			N	Blackthorn	Hazel			Field Maple				
Parallel hedge within 15m of the hedgerow			Y	Hawthorn	Blackthorn			Hawthorn				
Gaps (% of hedgerow length)			<10	Ash	Hawthorn			Blackthorn				
Connection (within 10m) with another hedgerow			2	Field Maple				Ash				
Connection (within 10m) with a pond			N	Dog Rose				Hazel				
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>Trifolium repens</i>	White Clover	F			
						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Vicia sepium</i>	Bush Vetch	F		
						<i>Hedera helix</i>	Ivy	A	<i>Agrostis capillaris</i>	Common Bent	O		
						<i>Hyacinthoides non-scripta</i>	Bluebell *	A	<i>Agrostis stolonifera</i>	Creeping Bent	O		
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O		
						<i>Urtica dioica</i>	Nettle	A	<i>Dactylis glomerata</i>	Cock's-foot	O		
						<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Ficaria verna</i>	Lesser Celandine	O		
						<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Hordeum secalinum</i>	Meadow barley	O		
						<i>Cynosurus cristatus</i>	Crested Dog's-tail	F	<i>Poa annua</i>	Annual Meadow-grass	O		
						<i>Galium aparine</i>	Cleavers	F	<i>Ranunculus acris</i>	Meadow Buttercup	O		
						<i>Geranium robertianum</i>	Herb-robert *	F	<i>Rumex crispus</i>	Curled Dock	O		
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O		
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O		
						<i>Lolium perenne</i>	Ryegrass	F	<i>Taraxacum officinale agg.</i>	Dandelion	O		
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Vicia sativa</i>	Common Vetch	O		
						<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Ulmus procera</i>	English Elm **	R		
						<i>Cerastium fontanum</i> Common Mouse-ear							
* =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?		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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	
Photo:						<i>Hedera helix</i>	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	
						<i>Mercurialis perennis</i>	A	<i>Bellis perennis</i>	Daisy	O	
						<i>Rubus fruticosus agg.</i>	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	
						<i>Aegopodium podagraria</i>	F	<i>Bromus hordeaceus</i>	Soft Brome	O	
						<i>Alopecurus pratensis</i>	F	<i>Cardamine hirsuta</i>	Hairy Bitter-cress	O	
						<i>Anthoxanthum odoratum</i>	F	<i>Cupressocyparis leylandii</i>	Leyland Cypress	O	
						<i>Arum maculatum</i>	F	<i>Dryopteris filix-mas</i>	Male-fern *	O	
						<i>Cirsium arvense</i>	F	<i>Ficaria verna</i>	Lesser Celandine	O	
						<i>Dactylis glomerata</i>	F	<i>Fraxinus excelsior</i>	Ash **	O	
						<i>Galium aparine</i>	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	
						<i>Geranium robertianum</i>	F	<i>Juncus effusus</i>	Soft Rush	O	
						<i>Holcus lanatus</i>	F	<i>Juncus inflexus</i>	Hard Rush	O	
						<i>Prunus spinosa</i>	F	<i>Lolium perenne</i>	Ryegrass	O	
						<i>Ranunculus repens</i>	F	<i>Lysimachia nemorum</i>	Yellow Pimpernel *	O	
						<i>Rosa canina agg.</i>	F	<i>Poa annua</i>	Annual Meadow-grass	O	
						<i>Rumex crispus</i>	F	<i>Primula vulgaris</i>	Primrose *	O	
						<i>Rumex sanguineus</i>	F	<i>Salix species</i>	Willow species **	O	
						<i>Taraxacum officinale agg.</i>	F	<i>Silene dioica</i>	Red Campion	O	
						<i>Urtica dioica</i>	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	
						<i>Acer campestre</i>	O	<i>Trifolium repens</i>	White Clover	O	
								<i>Ulmus procera</i>	English Elm **	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)						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.							
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 (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Ash	Blackthorn						
				English Elm	Elder						
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>Mercurialis perennis</i>	Dog's Mercury *	F			
Photo:						<i>Galium aparine</i>	Cleavers	A	<i>Ranunculus repens</i>	Creeping Buttercup	F		
						<i>Hedera helix</i>	Ivy	A	<i>Rosa canina</i> agg.	Dog Rose **	F		
						<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Taraxacum officinale</i> agg.	Dandelion	F		
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Agrostis stolonifera</i>	Creeping Bent	O		
						<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O		
						<i>Urtica dioica</i>	Nettle	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Bellis perennis</i>	Daisy	O		
						<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Bromus hordeaceus</i>	Soft Brome	O		
						<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Cornus sanguinea</i>	Dogwood **	F	<i>Lamium album</i>	White Dead-nettle	O		
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O		
						<i>Geranium robertianum</i>	Herb-robert *	F	<i>Sambucus nigra</i>	Elder **	O		
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O		
						<i>Lolium perenne</i>	Ryegrass	F	<i>Ulmus glabra</i>	Wych Elm **	O		
									<i>Hyacinthoides hispanica</i>	Spanish Bluebell	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:	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) 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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m				Y	Blackthorn								
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:							
Section:	D – Somerset Levels & Moors North		Inset No:	10	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rubus fruticosus agg.</i>	Bramble	F			
Photo:						<i>Galium aparine</i>	A	<i>Rumex obtusifolius</i>	Broad-leaved Dock	F			
						<i>Hedera helix</i>	A	<i>Taraxacum officinale agg.</i>	Dandelion	F			
						<i>Prunus spinosa</i>	A	<i>Ulmus procera</i>	English Elm **	F			
						<i>Urtica dioica</i>	A	<i>Cerastium fontanum</i>	Common Mouse-ear	O			
						<i>Alopecurus pratensis</i>	F	<i>Festuca rubra</i>	Red Fescue	O			
						<i>Arum maculatum</i>	F	<i>Ficaria verna</i>	Lesser Celandine	O			
						<i>Brachypodium sylvaticum</i>	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O			
						<i>Dactylis glomerata</i>	F	<i>Lamium album</i>	White Dead-nettle	O			
						<i>Fraxinus excelsior</i>	F	<i>Poa annua</i>	Annual Meadow-grass	O			
						<i>Glechoma hederacea</i>	F	<i>Ranunculus acris</i>	Meadow Buttercup	O			
						<i>Holcus lanatus</i>	F	<i>Rumex crispus</i>	Curled Dock	O			
						<i>Lolium perenne</i>	F	<i>Sambucus nigra</i>	Elder **	O			
						<i>Ranunculus repens</i>	F	<i>Veronica hederifolia hederifolia</i>	Ivy-leaved Speedwell	O			
						<i>Rosa canina agg.</i>	F	<i>Vicia sativa</i>	Common 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:	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) 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 (listed on Sch. 2 of the Hedgerow Regulations) 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	<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Rosa canina</i> agg.	Dog Rose **	F	
Photo:						<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</i> agg.	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</i> agg.	Dandelion	O
						<i>Prunus spinosa</i>	Blackthorn **	F	<i>Dryopteris filix-mas</i>	Male-fern *	R
									<i>Prunus laurocerasus</i>	Cherry Laurel	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)						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) 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	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			N	Dog Rose	Dogwood						
Parallel hedge within 15m of the hedgerow			N	Blackthorn	Elder						
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>Heracleum sphondylium</i>	Hogweed	O			
Photo:							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O	
							<i>Hedera helix</i>	Ivy	F	<i>Rosa canina agg.</i>	Dog Rose **	O	
							<i>Prunus spinosa</i>	Blackthorn **	F	<i>Ulmus procera</i>	English Elm **	O	
							<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Urtica dioica</i>	Nettle	O	
							<i>Sambucus nigra</i>	Elder **	F	<i>Acer campestre</i>	Field Maple **	R	
							<i>Bromus hordeaceus</i>	Soft Brome	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	
							<i>Ficaria verna</i>	Lesser Celandine	O	<i>Euonymus europaeus</i>	Spindle **	R	
							<i>Galium aparine</i>	Cleavers	O	<i>Geranium robertianum</i>	Herb-robert *	R	
							<i>Glechoma hederacea</i>	Ground-ivy	O	<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:	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				
			N	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</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>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>R</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>R</td></tr> <tr><td><i>Rubia peregrina</i></td><td>Wild Madder</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Mercurialis perennis</i>	Dog's Mercury *	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>Tamus communis</i>	Black Bryony	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Acer pseudoplatanus</i>	Sycamore	R	<i>Filipendula ulmaria</i>	Meadowsweet	R	<i>Rubia peregrina</i>	Wild Madder	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																																					
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																																					
<i>Prunus spinosa</i>	Blackthorn **	F																																																																					
<i>Acer campestre</i>	Field Maple **	O																																																																					
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																					
<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																					
<i>Cornus sanguinea</i>	Dogwood **	O																																																																					
<i>Glechoma hederacea</i>	Ground-ivy	O																																																																					
<i>Mercurialis perennis</i>	Dog's Mercury *	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>Tamus communis</i>	Black Bryony	O																																																																					
<i>Ulmus procera</i>	English Elm **	O																																																																					
<i>Urtica dioica</i>	Nettle	O																																																																					
<i>Acer pseudoplatanus</i>	Sycamore	R																																																																					
<i>Filipendula ulmaria</i>	Meadowsweet	R																																																																					
<i>Rubia peregrina</i>	Wild Madder	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:	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) 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	Blackthorn			Not required																																																															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hawthorn	Elgish Elm																																																																		
				Blackthorn	Elder																																																																		
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			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	
						<i>Holcus lanatus</i>		<i>Sambucus nigra</i>	Elder **	F	
						<i>Mercurialis perennis</i>		<i>Acer pseudoplatanus</i>	Sycamore	O	
						<i>Prunus spinosa</i>		<i>Alopecurus pratensis</i>	Meadow Foxtail	O	
						<i>Rubus fruticosus</i> agg.		<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	
						<i>Urtica dioica</i>		<i>Arrhenatherum elatius</i>	False Oat-grass	O	
						<i>Agrostis stolonifera</i>		<i>Cornus sanguinea</i>	Dogwood **	O	
						<i>Anthriscus sylvestris</i>		<i>Corylus avellana</i>	Hazel **	O	
						<i>Arum maculatum</i>		<i>Fraxinus excelsior</i>	Ash **	O	
						<i>Brachypodium sylvaticum</i>		<i>Heracleum sphondylium</i>	Hogweed	O	
						<i>Dactylis glomerata</i>		<i>Hyacinthoides non-scripta</i>	Bluebell *	O	
						<i>Ficaria verna</i>		<i>Ilex aquifolium</i>	Holly **	O	
						<i>Galium aparine</i>		<i>Quercus robur</i>	English Oak **	O	
						<i>Geranium robertianum</i>		<i>Rumex crispus</i>	Curled Dock	O	
						<i>Glechoma hederacea</i>		<i>Taraxacum officinale</i> agg.	Dandelion	O	
						<i>Hedera helix</i>		<i>Trifolium repens</i>	White Clover	O	
						<i>Lolium perenne</i>		<i>Vicia sepium</i>	Bush Vetch	O	
						<i>Poa annua</i>		<i>Viola riviniana</i>	Wood-dog-violet *	O	
						<i>Ranunculus repens</i>		<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>	Lords-and-ladies *	A	<i>Acer campestre</i>	Field Maple **	O	
						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Acer pseudoplatanus</i>	Sycamore	O
						<i>Ulmus procera</i>	English Elm **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O
						<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Brachypodium sylvaticum</i>	False Brome *	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Carpinus betulus</i>	Hornbeam **	O
						<i>Ficaria verna</i>	Lesser Celandine	F	<i>Cirsium arvense</i>	Creeping Thistle	O
						<i>Galium aparine</i>	Cleavers	F	<i>Cornus sanguinea</i>	Dogwood **	O
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Hedera helix</i>	Ivy	F	<i>Geranium robertianum</i>	Herb-robert *	O
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Poa annua</i>	Annual Meadow-grass	O
						<i>Lolium perenne</i>	Ryegrass	F	<i>Rubus fruticosus agg.</i>	Bramble	O
						<i>Polystichum setiferum</i>	Soft Sield-fern *	F	<i>Rumex crispus</i>	Curled Dock	O
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
						<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rumex sanguineus</i>	Wood Dock	O
						<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Urtica dioica</i>	Nettle	F	<i>Stellaria media</i>	Chickweed	O
									<i>Asplenium scolopendrium</i>	Hart's-tongue *	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:	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							
Ditch along at least half of the hedgerow			Y	Hawthorn							
Parallel hedge within 15m of the hedgerow			N	Dog Rose							
Gaps (% of hedgerow length)			<10	Dogwood							
Connection (within 10m) with another hedgerow			2	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 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	<table> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Acer pseudoplatanus</i></td><td>Sycamore</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Ligustrum ovalifolium</i></td><td>Garden Privet</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Polystichum setiferum</i></td><td>Soft Sield-fern *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> </table>							<i>Corylus avellana</i>	Hazel **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Hedera helix</i>	Ivy	F	<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Ligustrum ovalifolium</i>	Garden Privet	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Polystichum setiferum</i>	Soft Sield-fern *	R	<i>Quercus robur</i>	English Oak **	R	<i>Euonymus europaeus</i>	Spindle **	R	<i>Sambucus nigra</i>	Elder **	R
<i>Corylus avellana</i>	Hazel **	A																																																												
<i>Prunus spinosa</i>	Blackthorn **	A																																																												
<i>Acer pseudoplatanus</i>	Sycamore	F																																																												
<i>Crataegus monogyna</i>	Hawthorn **	F																																																												
<i>Hedera helix</i>	Ivy	F																																																												
<i>Mercurialis perennis</i>	Dog's Mercury *	F																																																												
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																												
<i>Galium aparine</i>	Cleavers	O																																																												
<i>Glechoma hederacea</i>	Ground-ivy	O																																																												
<i>Ligustrum ovalifolium</i>	Garden Privet	O																																																												
<i>Rubus fruticosus agg.</i>	Bramble	O																																																												
<i>Urtica dioica</i>	Nettle	O																																																												
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																												
<i>Polystichum setiferum</i>	Soft Sield-fern *	R																																																												
<i>Quercus robur</i>	English Oak **	R																																																												
<i>Euonymus europaeus</i>	Spindle **	R																																																												
<i>Sambucus nigra</i>	Elder **	R																																																												
Photo: 																																																														
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																														
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) <small>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.</small>																																																										
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																																																										
Ditch along at least half of the hedgerow			N	Blackthorn																																																										
Parallel hedge within 15m of the hedgerow			N	Elder																																																										
Gaps (% of hedgerow length)			15	Spindle																																																										
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>Quercus robur</i>	English Oak **	O		
Photo:						<i>Hedera helix</i>	F	<i>Rosa canina</i> agg.	Dog Rose **	O		
						<i>Prunus spinosa</i>	F	<i>Rubus fruticosus</i> agg.	Bramble	O		
						<i>Acer campestre</i>	O	<i>Solanum dulcamara</i>	Bittersweet	O		
						<i>Acer pseudoplatanus</i>	O	<i>Ulmus procera</i>	English Elm **	O		
						<i>Arum maculatum</i>	O	<i>Urtica dioica</i>	Nettle	O		
						<i>Corylus avellana</i>	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R		
						<i>Epilobium hirsutum</i>	O	<i>Dryopteris filix-mas</i>	Male-fern *	R		
						<i>Ficaria verna</i>	O	<i>Mercurialis perennis</i>	Dog's Mercury *	R		
						<i>Fraxinus excelsior</i>	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R		
						<i>Galium aparine</i>	O	<i>Rumex sanguineus</i>	Wood Dock	R		
						<i>Glechoma hederacea</i>	O	<i>Silene dioica</i>	Red Campion	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:	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>) 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	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						
Ditch along at least half of the hedgerow				Y	Ash	Blackthorn						
Parallel hedge within 15m of the hedgerow				N	Hazel	Hazel						
Gaps (% of hedgerow length)				<10	Blackthorn	Sycamore						
Connection (within 10m) with another hedgerow				3	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 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>Hyacinthoides non-scripta</i>	Bluebell *	O			
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rosa canina agg.</i>	Dog Rose **	O	
							<i>Corylus avellana</i>	Hazel **	F	<i>Rubus fruticosus agg.</i>	Bramble	O	
							<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Rumex sanguineus</i>	Wood Dock	O	
							<i>Acer campestre</i>	Field Maple **	O	<i>Sambucus nigra</i>	Elder **	O	
							<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Urtica dioica</i>	Nettle	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Arctium minus</i>	Lesser Burdock	R	
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	
							<i>Cornus sanguinea</i>	Dogwood **	O	<i>Euonymus europaeus</i>	Spindle **	R	
							<i>Ficaria verna</i>	Lesser Celandine	O	<i>Galium album</i>	Hedge Bedstraw	R	
							<i>Geranium robertianum</i>	Herb-robert *	O	<i>Ilex aquifolium</i>	Holly **	R	
							<i>Geum urbanum</i>	Wood Avens	O	<i>Primula vulgaris</i>	Primrose *	R	
							<i>Glechoma hederacea</i>	Ground-ivy	O	<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)													
				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	<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
* =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)						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.							
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	Spindle			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				Hawthorn	Elder						
Parallel hedge within 15m of the hedgerow			N	Dog Rose	Hazel						
Gaps (% of hedgerow length)			<10	Spindle	English Elm						
Connection (within 10m) with another hedgerow			1		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:	56a	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>Arum maculatum</i>	<i>Lords-and-ladies *</i>	A	<i>Acer campestre</i>	<i>Field Maple **</i>	O	
						<i>Asplenium scolopendrium</i>	<i>Hart's-tongue *</i>	A	<i>Agrostis stolonifera</i>	<i>Creeping Bent</i>	O
						<i>Crataegus monogyna</i>	<i>Hawthorn **</i>	A	<i>Allium ursinum</i>	<i>Ramsons *</i>	O
						<i>Hedera helix</i>	Ivy	A	<i>Alopecurus pratensis</i>	<i>Meadow Foxtail</i>	O
						<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	O
						<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Bellis perennis</i>	<i>Daisy</i>	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>	<i>Cleavers</i>	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Geum urbanum</i>	<i>Wood Avens</i>	O
						<i>Euonymus europaeus</i>	Spindle **	F	<i>Heracleum sphondylium</i>	<i>Hogweed</i>	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>Lonicera periclymenum</i>	<i>Honeysuckle</i>	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>	<i>Creeping Buttercup</i>	O
						<i>Lolium perenne</i>	Ryegrass	F	<i>Rosa canina agg.</i>	Dog Rose **	O
						<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Poa annua</i>	Annual Meadow-grass	F	<i>Vicia sepium</i>	<i>Bush Vetch</i>	O
						<i>Potentilla sterilis</i>	Barren Strawberry *	F	<i>Viola odorata</i>	Sweet Violet *	O
						<i>Prunus spinosa</i>	Blackthorn **	F	<i>Agrimonia eupatoria</i>	<i>Agrimony</i>	R
						<i>Rumex sanguineus</i>	Wood Dock	F	<i>Geranium molle</i>	<i>Dove's-foot Cranesbill</i>	R
						<i>Silene dioica</i>	Red Campion	F	<i>Plantago major</i>	<i>Greater Plantain</i>	R
						<i>Urtica dioica</i>	Nettle	F	<i>Senecio jacobaea</i>	<i>Ragwort</i>	R
						<i>Viola riviniana</i>	Wood-dog-violet *	F			
* =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:	4-5m	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			Y	Sample 1	Sample2			Sample 3			
Average of at least one standard tree per 50m			N	Ash	Hawthorn			Ash			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Hazel	Spindle			Spindle			
				Spindle	Blackthorn			Hawthorn			
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:							
Section:	C – Mendip Hills AONB		Inset No:	9	<i>Asplenium scolopendrium</i>	Hart's-tongue *	A	<i>Cornus sanguinea</i>	Dogwood **	O			
Photo:						<i>Corylus avellana</i>	Hazel **	A	<i>Euonymus europaeus</i>	Spindle **	O		
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Hedera helix</i>	Ivy	O		
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Heracleum sphondylium</i>	Hogweed	O		
						<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Rubus fruticosus agg.</i>	Bramble	O		
						<i>Acer pseudoplatanus</i>	Sycamore	O	<i>Silene dioica</i>	Red Campion	O		
						<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Tamus communis</i>	Black Bryony	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Urtica dioica</i>	Nettle	O		
						<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Viola riviniana</i>	Wood-dog-violet *	O		
						<i>Ficaria verna</i>	Lesser Celandine	O	<i>Geum urbanum</i>	Wood Avens	R		
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	R		
						<i>Geranium robertianum</i>	Herb-robert *	O	<i>Primula vulgaris</i>	Primrose *	R		
						<i>Crataegus monogyna</i>	Hawthorn **	O	<i>Stellaria holostea</i>	Greater Stitchwort	R		
						<i>Acer campestre</i>	Field Maple **	O	<i>Rosa canina agg.</i>	Dog Rose **	F		
						<i>Sambucus nigra</i>	Elder **	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)													
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:	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 <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				Y	Sample 1		Sample2		Sample 3				
Average of at least one standard tree per 50m					Hazel		Field Maple		Hazel				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Field Maple		Elder		Field Maple				
Ditch along at least half of the hedgerow					Ash		Blackthorn		Blackthorn				
Parallel hedge within 15m of the hedgerow				Y	Elder		Hazel		Hawthorn				
Gaps (% of hedgerow length)							Spindle		Spindle				
Connection (within 10m) with another hedgerow				3					Dog Rose				
Connection (within 10m) with a pond									Elder				
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>	<i>Blackthorn</i> **	A	<i>Fraxinus excelsior</i>	<i>Ash</i> **	O	
							<i>Acer campestre</i>	<i>Field Maple</i> **	F	<i>Galium aparine</i>	<i>Cleavers</i>	O	
							<i>Anthriscus sylvestris</i>	<i>Cow Parsley</i>	F	<i>Geum urbanum</i>	<i>Wood Avens</i>	O	
							<i>Asplenium scolopendrium</i>	<i>Hart's-tongue</i> *	F	<i>Heracleum sphondylium</i>	<i>Hogweed</i>	O	
							<i>Corylus avellana</i>	<i>Hazel</i> **	F	<i>Stellaria holostea</i>	<i>Greater Stitchwort</i>	O	
							<i>Crataegus monogyna</i>	<i>Hawthorn</i> **	F	<i>Ulmus procera</i>	<i>English Elm</i> **	O	
							<i>Hedera helix</i>	<i>Ivy</i>	F	<i>Urtica dioica</i>	<i>Nettle</i>	O	
							<i>Mercurialis perennis</i>	<i>Dog's Mercury</i> *	F	<i>Dryopteris filix-mas</i>	<i>Male-fern</i> *	R	
							<i>Rosa canina</i> agg.	<i>Dog Rose</i> **	F	<i>Geranium robertianum</i>	<i>Herb-robert</i> *	R	
							<i>Rubus fruticosus</i> agg.	<i>Bramble</i>	F	<i>Hyacinthoides non-scripta</i>	<i>Bluebell</i> *	R	
							<i>Sambucus nigra</i>	<i>Elder</i> **	F	<i>Lonicera periclymenum</i>	<i>Honeysuckle</i>	R	
							<i>Arum maculatum</i>	<i>Lords-and-ladies</i> *	O	<i>Primula vulgaris</i>	<i>Primrose</i> *	R	
							<i>Brachypodium sylvaticum</i>	<i>False Brome</i> *	O	<i>Rumex sanguineus</i>	<i>Wood Dock</i>	R	
							<i>Euonymus europaeus</i>	<i>Spindle</i> **	O	<i>Veronica montana</i>	<i>Wood Speedwell</i> *	R	
							<i>Ficaria verna</i>	<i>Lesser Celandine</i>	O	<i>Vicia sepium</i>	<i>Bush Vetch</i>	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:	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) 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	Spindle			Dogwood				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) 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		<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 agg.</i>	Bramble	A	<i>Polystichum setiferum</i>	Soft Sieiid-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>Craeagus 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 peregrina</i>	Wild Madder	R	
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Viola odorata</i>	Sweet Violet *	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:	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.								
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		Dogwood		Hazel				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Blackthorn		Hazel		Elder				
Ditch along at least half of the hedgerow			N	Hawthorn		Hawthorn		Wild Privet				
Parallel hedge within 15m of the hedgerow			Y	Ash		Wild Privet		Hawthorn				
Gaps (% of hedgerow length)			<10	Field Maple		Elder						
Connection (within 10m) with another hedgerow			2			Blackthorn						
Connection (within 10m) with a pond			N			Field Maple						
Connection (within 10m) broadleaved woodland			N			Spindle						
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	<table> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>A</td><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>O</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>A</td><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>O</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</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>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>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>F</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td><td></td><td></td><td></td></tr> </table>						<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	A	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Hedera helix</i>	Ivy	A	<i>Galium album</i>	Hedge Bedstraw	O	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Geranium robertianum</i>	Herb-robert *	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Urtica dioica</i>	Nettle	A	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Acer campestre</i>	Field Maple **	F	<i>Ilex aquifolium</i>	Holly **	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i>	Elder **	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Tamus communis</i>	Black Bryony	O	<i>Stellaria holostea</i>	Greater Stitchwort	F	<i>Vicia sepium</i>	Bush Vetch	O	<i>Ulmus procera</i>	English Elm **	F			
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																																																											
<i>Corylus avellana</i>	Hazel **	A	<i>Dactylis glomerata</i>	Cock's-foot	O																																																																																																											
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																											
<i>Hedera helix</i>	Ivy	A	<i>Galium album</i>	Hedge Bedstraw	O																																																																																																											
<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Geranium robertianum</i>	Herb-robert *	O																																																																																																											
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Heracleum sphondylium</i>	Hogweed	O																																																																																																											
<i>Urtica dioica</i>	Nettle	A	<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																																																											
<i>Acer campestre</i>	Field Maple **	F	<i>Ilex aquifolium</i>	Holly **	O																																																																																																											
<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																											
<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Prunus spinosa</i>	Blackthorn **	O																																																																																																											
<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Rosa canina agg.</i>	Dog Rose **	O																																																																																																											
<i>Ficaria verna</i>	Lesser Celandine	F	<i>Rumex sanguineus</i>	Wood Dock	O																																																																																																											
<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																											
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																																																																											
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Tamus communis</i>	Black Bryony	O																																																																																																											
<i>Stellaria holostea</i>	Greater Stitchwort	F	<i>Vicia sepium</i>	Bush Vetch	O																																																																																																											
<i>Ulmus procera</i>	English Elm **	F																																																																																																														
* =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:	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) 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		Hazel		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			N	Field Maple		Field Maple																																																																																																										
Parallel hedge within 15m of the hedgerow			Y	Dog Rose		Dog Rose																																																																																																										
Gaps (% of hedgerow length)			<10	Elder		English Elm																																																																																																										
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>	Blackthorn **	D	<i>Mercurialis perennis</i>	Dog's Mercury *	O	
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Rubus fruticosus agg.</i>	Bramble	O
						<i>Hedera helix</i>	Ivy	F	<i>Sambucus nigra</i>	Elder **	O
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Urtica dioica</i>	Nettle	O
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Acer campestre</i>	Field Maple **	R
						<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Cornus sanguinea</i>	Dogwood **	R
						<i>Corylus avellana</i>	Hazel **	O	<i>Dryopteris filix-mas</i>	Male-fern *	R
						<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Heracleum sphondylium</i>	Hogweed	R
						<i>Galium aparine</i>	Cleavers	O	<i>Ilex aquifolium</i>	Holly **	R
						<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Quercus robur</i>	English Oak **	R
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Rosa canina agg.</i>	Dog Rose **	R
						<i>Lonicera periclymenum</i>	Honeysuckle	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn	Hawthorn						
				Dogwood	Ash						
Ditch along at least half of the hedgerow			N	Hawthorn	Hazel						
Parallel hedge within 15m of the hedgerow			N	Elder	Elder						
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 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		<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		
* =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:	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 <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				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	Hawthorn		Dogwood						
					Elder		Hawthorn						
Ditch along at least half of the hedgerow				N	Blackthorn		Hazel						
Parallel hedge within 15m of the hedgerow				N	Dog Rose		Ash						
Gaps (% of hedgerow length)				N			Dog Rose						
Connection (within 10m) with another hedgerow				4			Wild Privet						
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 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	<i>Craataegus monogyna</i>	<i>Hawthorn **</i>	A	<i>Festuca rubra</i>	Red Fescue	O			
Photo:							<i>Galium aparine</i>	<i>Cleavers</i>	A	<i>Ficaria verna</i>	Lesser Celandine	O	
							<i>Hedera helix</i>	Ivy	A	<i>Fraxinus excelsior</i>	Ash **	O	
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Glechoma hederacea</i>	Ground-ivy	O	
							<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Holcus lanatus</i>	Yorkshire-fog	O	
							<i>Urtica dioica</i>	Nettle	A	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ilex aquifolium</i>	Holly **	O	
							<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Poa annua</i>	Annual Meadow-grass	O	
							<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Primula vulgaris</i>	Primrose *	O	
							<i>Corylus avellana</i>	Hazel **	F	<i>Quercus robur</i>	English Oak **	O	
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	
							<i>Geranium robertianum</i>	Herb-robert *	F	<i>Rumex crispus</i>	Curled Dock	O	
							<i>Heracleum sphondylium</i>	Hogweed	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	
							<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Sambucus nigra</i>	Elder **	O	
							<i>Stellaria holostea</i>	Greater Stitchwort	F	<i>Silene dioica</i>	Red Campion	O	
							<i>Agrostis capillaris</i>	Common Bent	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Taraxacum officinale agg.</i>	Dandelion	O	
							<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Vicia sepium</i>	Bush Vetch	O	
							<i>Cardamine amara</i>	Large Bitter-cress	O	<i>Cardamine pratensis</i>	Cuckooflower	R	
							<i>Elytrigia repens</i>	Common Couch	O	<i>Cirsium arvense</i>	Creeping Thistle	R	
							<i>Euonymus europaeus</i>	Spindle **	O	<i>Polystichum setiferum</i>	Soft Shield-fern *	R	
										<i>Trifolium repens</i>	White Clover	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:	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) 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		Blackthorn		Hazel				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	Hawthorn		Hawthorn		Blackthorn				
					Hazel		Ash		Spindle				
Ditch along at least half of the hedgerow				N	English Oak		Hazel		Dog Rose				
Parallel hedge within 15m of the hedgerow				N	Dog Rose				Hawthorn				
Gaps (% of hedgerow length)				1%									
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 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>	Hawthorn **	A	<i>Euonymus europaeus</i>	Spindle **	O		
Photo:							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Hyacinthoides non-scripta</i>	Bluebell *	O
							<i>Hedera helix</i>	Ivy	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O
							<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Rosa canina agg.</i>	Dog Rose **	O
							<i>Urtica dioica</i>	Nettle	F	<i>Sambucus nigra</i>	Elder **	O
							<i>Acer campestre</i>	Field Maple **	O	<i>Ficaria verna</i>	Lesser Celandine	R
							<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Fraxinus excelsior</i>	Ash **	R
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium album</i>	Hedge Bedstraw	R
							<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Glechoma hederacea</i>	Ground-ivy	R
							<i>Cornus sanguinea</i>	Dogwood **	O	<i>Ilex aquifolium</i>	Holly **	R
							<i>Corylus avellana</i>	Hazel **	O	<i>Lamium purpureum</i>	Red Deadnettle	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:	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	Hawthorn	Hawthorn			Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn	Blackthorn							
Ditch along at least half of the hedgerow			N	Dog Rose	Dog Rose							
Parallel hedge within 15m of the hedgerow			N	Hazel	Hazel							
Gaps (% of hedgerow length)			5%	Spindle	Dogwood							
Connection (within 10m) with another hedgerow			2	Elder	Field Maple							
Connection (within 10m) with a pond			N		Holly							
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 associate 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	<i>Mercurialis perennis</i>	Dog's Mercury *	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	
						<i>Acer campestre</i>	Field Maple **	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O
						<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O
						<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Corylus avellana</i>	Hazel **	O
						<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Crataegus monogyna</i>	Hawthorn **	O
						<i>Cornus sanguinea</i>	Dogwood **	F	<i>Ficaria verna</i>	Lesser Celandine	O
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Filipendula ulmaria</i>	Meadowsweet	O
						<i>Festuca rubra</i>	Red Fescue	F	<i>Fraxinus excelsior</i>	Ash **	O
						<i>Galium aparine</i>	Cleavers	F	<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Geranium robertianum</i>	Herb-robert *	O
						<i>Hedera helix</i>	Ivy	F	<i>Heracleum sphondylium</i>	Hogweed	O
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	O
						<i>Lolium perenne</i>	Ryegrass	F	<i>Lamium purpureum</i>	Red Deadnettle	O
						<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O
						<i>Rumex crispus</i>	Curled Dock	F	<i>Prunus spinosa</i>	Blackthorn **	O
						<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Rubus fruticosus agg.</i>	Bramble	O
						<i>Trifolium repens</i>	White Clover	F	<i>Silene dioica</i>	Red Campion	O
						<i>Urtica dioica</i>	Nettle	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O
						<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Vicia sepium</i>	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 (<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	Blackthorn	Blackthorn						
Parallel hedge within 15m of the hedgerow			Y	Field Maple	Dogwood						
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:	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	<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Prunus spinosa</i>	Blackthorn **	F	
Photo:						<i>Corylus avellana</i>	Hazel **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F
						<i>Hedera helix</i>	Ivy	A	<i>Taraxacum officinale agg.</i>	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 agg.</i>	Dog Rose **	O
						<i>Fraxinus excelsior</i>	Ash **	F	<i>Rubus fruticosus agg.</i>	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
* =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) 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	English Elm			Field Maple			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn	Blackthorn			English Elm			
Ditch along at least half of the hedgerow			N	Ash	Hazel			Blackthorn			
Parallel hedge within 15m of the hedgerow			Y		Dogwood			Hawthorn			
Gaps (% of hedgerow length)			<10		Hawthorn			Yew			
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	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>Poa trivialis</i>	Rough Meadow-grass	F			
Photo: 							<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Prunus spinosa</i>	Blackthorn **	F	
							<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
							<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Silene dioica</i>	Red Campion	F	
							<i>Ulmus procera</i>	English Elm **	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	
							<i>Urtica dioica</i>	Nettle	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Bromus hordeaceus</i>	Soft Brome	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i>	Dogwood **	O	
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Mercurialis perennis</i>	Dog's Mercury *	O	
							<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Rumex crispus</i>	Curled Dock	O	
							<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i>	Elder **	O	
							<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	
							<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<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)							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) 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	English Elm			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			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><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>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Salix cinerea ssp. cinerea</i></td><td>Grey Willow **</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Filipendula ulmaria</i>	Meadowsweet	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>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Phragmites australis</i>	Reed	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	O	<i>Silene dioica</i>	Red Campion	O	<i>Urtica dioica</i>	Nettle	O	<i>Alliaria petiolata</i>	Garlic Mustard	R	<i>Corylus avellana</i>	Hazel **	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Rosa canina agg.</i>	Dog Rose **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																					
<i>Prunus spinosa</i>	Blackthorn **	A																																																																					
<i>Acer campestre</i>	Field Maple **	O																																																																					
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																					
<i>Asplenium scolopendrium</i>	Hart's-tongue *	O																																																																					
<i>Filipendula ulmaria</i>	Meadowsweet	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>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																																					
<i>Phragmites australis</i>	Reed	O																																																																					
<i>Rubus fruticosus agg.</i>	Bramble	O																																																																					
<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	O																																																																					
<i>Silene dioica</i>	Red Campion	O																																																																					
<i>Urtica dioica</i>	Nettle	O																																																																					
<i>Alliaria petiolata</i>	Garlic Mustard	R																																																																					
<i>Corylus avellana</i>	Hazel **	R																																																																					
<i>Dryopteris filix-mas</i>	Male-fern *	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:	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 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	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	<i>Alnus glutinosa</i>	Alder **	A	<i>Poa annua</i>	Annual Meadow-grass	F			
Photo:							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Quercus robur</i>	English Oak **	F	
							<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
							<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Rosa canina agg.</i>	Dog Rose **	F	
							<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A	<i>Rumex sanguineus</i>	Wood Dock	F	
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Taraxacum officinale agg.</i>	Dandelion	F	
							<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Agrostis stolonifera</i>	Creeping Bent	O	
							<i>Urtica dioica</i>	Nettle	A	<i>Alliaria petiolata</i>	Garlic Mustard	O	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	
							<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Bellis perennis</i>	Daisy	O	
							<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Bromopsis ramosus</i>	Hairy-brome *	O	
							<i>Circaea lutetiana</i>	Dog's Mercury *	F	<i>Bromus hordeaceus</i>	Soft Brome	O	
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Carex remota</i>	Remote Sedge	O	
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ficaria verna</i>	Lesser Celandine	O	
							<i>Galium aparine</i>	Cleavers	F	<i>Iris pseudacorus</i>	Yellow Flag Iris	O	
							<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Sambucus nigra</i>	Elder **	O	
							<i>Mercurialis perennis</i>	Dog's Mercury *	F	<i>Silene dioica</i>	Red Campion	O	
										<i>Trifolium repens</i>	White Clover	O	
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>													
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:	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		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	Dog Rose								
Parallel hedge within 15m of the hedgerow				N	Elder								
Gaps (% of hedgerow length)				<10									
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	Contains 5 woody species within the sampled section and has 4+ features associated with it.								

Hedge ID:	62b	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>Alnus glutinosa</i>	Alder **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina agg.</i>	Dog Rose **	F
						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus agg.</i>	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 agg.</i>	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
* =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:	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	Sample2			Sample 3			
Average of at least one standard tree per 50m			Y	Ash	Alder			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) 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>Rumex crispus</i>	Curled Dock	F			
Photo:					<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Taraxacum officinale agg.</i>	Dandelion	F			
					<i>Hedera helix</i>	Ivy	A	<i>Trifolium repens</i>	White Clover	F			
					<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Ulmus procera</i>	English Elm **	F			
					<i>Poa annua</i>	Annual Meadow-grass	A	<i>Agrostis stolonifera</i>	Creeping Bent	O			
					<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O			
					<i>Quercus robur</i>	English Oak **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O			
					<i>Urtica dioica</i>	Nettle	A	<i>Cardamine amara</i>	Large Bitter-cress	O			
					<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cirsium arvense</i>	Creeping Thistle	O			
					<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Ficaria verna</i>	Lesser Celandine	O			
					<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Fraxinus excelsior</i>	Ash **	O			
					<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Lonicera periclymenum</i>	Honeysuckle	O			
					<i>Carex remota</i>	Remote Sedge	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O			
					<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O			
					<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Sambucus nigra</i>	Elder **	O			
					<i>Galium aparine</i>	Cleavers	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O			
					<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Stellaria holostea</i>	Greater Stitchwort	O			
					<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Vicia sepium</i>	Bush Vetch	O			
					<i>Lolium perenne</i>	Ryegrass	F	<i>Dryopteris filix-mas</i>	Male-fern *	R			
					<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	R			
					<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Polystichum setiferum</i>	Soft Shield-fern *	R			
					<i>Rubus fruticosus agg.</i>	Bramble	F						
* =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 (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) 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>Ranunculus repens</i>	Creeping Buttercup	F	
Photo:						<i>Alopecurus pratensis</i>	A	<i>Rubus fruticosus agg.</i>	Bramble	F	
						<i>Hedera helix</i>	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	
						<i>Holcus lanatus</i>	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	
						<i>Lolium perenne</i>	A	<i>Cardamine amara</i>	Large Bitter-cress	O	
						<i>Urtica dioica</i>	A	<i>Crataegus monogyna</i>	Hawthorn **	O	
						<i>Agrostis stolonifera</i>	F	<i>Ficaria verna</i>	Lesser Celandine	O	
						<i>Anthoxanthum odoratum</i>	F	<i>Heracleum sphondylium</i>	Hogweed	O	
						<i>Bromus hordeaceus</i>	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	
						<i>Cerastium fontanum</i>	F	<i>Rosa canina agg.</i>	Dog Rose **	O	
						<i>Dactylis glomerata</i>	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	
						<i>Galium aparine</i>	F	<i>Sambucus nigra</i>	Elder **	O	
						<i>Glechoma hederacea</i>	F	<i>Silene dioica</i>	Red Campion	O	
						<i>Poa annua</i>	F	<i>Stellaria holostea</i>	Greater Stitchwort	O	
						<i>Quercus robur</i>	F	<i>Taraxacum officinale agg.</i>	Dandelion	O	
						English Oak **					
						* =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		Sample2		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							
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	<i>Alopecurus pratensis</i>	Meadow Foxtail	A	<i>Holcus lanatus</i>	Yorkshire-fog	F	
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F
						<i>Hedera helix</i>	Ivy	A	<i>Rosa canina agg.</i>	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 agg.</i>	Dandelion	F
						<i>Rubus fruticosus agg.</i>	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
* =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:	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	English Elm			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Spindle	Blackthorn						
Ditch along at least half of the hedgerow			N	Dog Rose	Hawthorn						
Parallel hedge within 15m of the hedgerow			N	English Elm	Dogwood						
Gaps (% of hedgerow length)			<10	Dogwood	Elder						
Connection (within 10m) with another hedgerow			4	Blackthorn							
Connection (within 10m) with a pond			1	Field Maple							
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							

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																															
Hedge ID:	66a	Surveyor:	VG	Date:	09.05.13																																																																
Section:	C – Mendip Hills AONB		Inset No:	9																																																																	
Photo:																																																																					
						<table> <tbody> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>R</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>R</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> </tbody> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Stellaria holostea</i>	Greater Stitchwort	F	<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>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Acer campestre</i>	Field Maple **	R	<i>Brachypodium sylvaticum</i>	False Brome *	R	<i>Cardamine pratensis</i>	Cuckooflower	R	<i>Cirsium arvense</i>	Creeping Thistle	R	<i>Filipendula ulmaria</i>	Meadowsweet	R	<i>Lonicera periclymenum</i>	Honeysuckle	R	<i>Quercus robur</i>	English Oak **	R	<i>Sambucus nigra</i>	Elder **	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																																			
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																			
<i>Alopecurus pratensis</i>	Meadow Foxtail	F																																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																																			
<i>Stellaria holostea</i>	Greater Stitchwort	F																																																																			
<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>Rubus fruticosus agg.</i>	Bramble	O																																																																			
<i>Urtica dioica</i>	Nettle	O																																																																			
<i>Acer campestre</i>	Field Maple **	R																																																																			
<i>Brachypodium sylvaticum</i>	False Brome *	R																																																																			
<i>Cardamine pratensis</i>	Cuckooflower	R																																																																			
<i>Cirsium arvense</i>	Creeping Thistle	R																																																																			
<i>Filipendula ulmaria</i>	Meadowsweet	R																																																																			
<i>Lonicera periclymenum</i>	Honeysuckle	R																																																																			
<i>Quercus robur</i>	English Oak **	R																																																																			
<i>Sambucus nigra</i>	Elder **	R																																																																			
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																															
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)																																																															
						<small>Bluebells</small>																																																															
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?			N	Woody species present in 30m samples (listed on Schedule 3 of the Hedgerow Regulations 1997) <small>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.</small>																																																																	
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	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																																																																	

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																												
Hedge ID:	66b	Surveyor:	VG	Date:	09.05.13																																																													
Section:	C – Mendip Hills AONB		Inset No:	9																																																														
Photo:																																																																		
						<table> <tbody> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Bromus hordeaceus</i></td><td>Soft Brome</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><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>R</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>R</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>R</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>R</td></tr> </tbody> </table>							<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
<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																																																																
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																												
						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 (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Dog Rose																																																														
Ditch along at least half of the hedgerow			N	Hawthorn																																																														
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 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>R</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Polystichum setiferum</i></td><td>Soft Shield-fern *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Hedera helix</i>	Ivy	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Holcus lanatus</i>	Yorkshire-fog	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Anthriscus sylvestris</i>	Cow Parsley	R	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Polystichum setiferum</i>	Soft Shield-fern *	R	<i>Quercus robur</i>	English Oak **	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Sambucus nigra</i>	Elder **	R	<i>Vicia sativa</i>	Common Vetch	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																									
<i>Alopecurus pratensis</i>	Meadow Foxtail	F																																																									
<i>Crataegus monogyna</i>	Hawthorn **	F																																																									
<i>Hedera helix</i>	Ivy	F																																																									
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																									
<i>Glechoma hederacea</i>	Ground-ivy	O																																																									
<i>Holcus lanatus</i>	Yorkshire-fog	O																																																									
<i>Rubus fruticosus agg.</i>	Bramble	O																																																									
<i>Urtica dioica</i>	Nettle	O																																																									
<i>Anthriscus sylvestris</i>	Cow Parsley	R																																																									
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																									
<i>Polystichum setiferum</i>	Soft Shield-fern *	R																																																									
<i>Quercus robur</i>	English Oak **	R																																																									
<i>Rosa canina agg.</i>	Dog Rose **	R																																																									
<i>Sambucus nigra</i>	Elder **	R																																																									
<i>Vicia sativa</i>	Common 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:	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) <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		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	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	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</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>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>O</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Salix cinerea</i> ssp. <i>cinerea</i></td><td>Grey Willow **</td><td>R</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>R</td></tr> </table>							<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
<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																																																												
<p>Photo:</p> 																																																														
<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>						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) 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</p> <table> <tr><td>Wall/bank along at least half its length</td><td>N</td><td>Sample 1</td><td>Sample2</td><td>Sample 3</td></tr> <tr><td>Average of at least one standard tree per 50m</td><td>N</td><td>Hawthorn</td><td>Not required</td><td>Not required</td></tr> <tr><td>3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m</td><td>Y</td><td>Field Maple</td><td></td><td></td></tr> <tr><td></td><td></td><td>Blackthorn</td><td></td><td></td></tr> <tr><td>Ditch along at least half of the hedgerow</td><td>Y</td><td>Ash</td><td></td><td></td></tr> <tr><td>Parallel hedge within 15m of the hedgerow</td><td>N</td><td>Dog Rose</td><td></td><td></td></tr> <tr><td>Gaps (% of hedgerow length)</td><td>-</td><td></td><td></td><td></td></tr> <tr><td>Connection (within 10m) with another hedgerow</td><td>4</td><td></td><td></td><td></td></tr> <tr><td>Connection (within 10m) with a pond</td><td>Y</td><td></td><td></td><td></td></tr> <tr><td>Connection (within 10m) broadleaved woodland</td><td>N</td><td></td><td></td><td></td></tr> </table>				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												
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</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>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</td><td>O</td></tr> <tr><td><i>Fragaria vesca</i></td><td>Wild Strawberry *</td><td>R</td></tr> <tr><td><i>Hyacinthoides x massartiana</i></td><td>Hybrid Bluebell</td><td>R</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Hedera helix</i>	Ivy	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Corylus avellana</i>	Hazel **	O	<i>Euonymus europaeus</i>	Spindle **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	O	<i>Fragaria vesca</i>	Wild Strawberry *	R	<i>Hyacinthoides x massartiana</i>	Hybrid Bluebell	R	<i>Ilex aquifolium</i>	Holly **	R	<i>Primula vulgaris</i>	Primrose *	R	<i>Stellaria holostea</i>	Greater Stitchwort	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																																		
<i>Prunus spinosa</i>	Blackthorn **	A																																																																		
<i>Hedera helix</i>	Ivy	F																																																																		
<i>Acer campestre</i>	Field Maple **	O																																																																		
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																		
<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																		
<i>Cornus sanguinea</i>	Dogwood **	O																																																																		
<i>Corylus avellana</i>	Hazel **	O																																																																		
<i>Euonymus europaeus</i>	Spindle **	O																																																																		
<i>Fraxinus excelsior</i>	Ash **	O																																																																		
<i>Glechoma hederacea</i>	Ground-ivy	O																																																																		
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																		
<i>Mercurialis perennis</i>	Dog's Mercury *	O																																																																		
<i>Fragaria vesca</i>	Wild Strawberry *	R																																																																		
<i>Hyacinthoides x massartiana</i>	Hybrid Bluebell	R																																																																		
<i>Ilex aquifolium</i>	Holly **	R																																																																		
<i>Primula vulgaris</i>	Primrose *	R																																																																		
<i>Stellaria holostea</i>	Greater Stitchwort	R																																																																		
<i>Vicia sepium</i>	Bush Vetch	R																																																																		
Photo:																																																																				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																				
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) <small>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.</small>																																																																
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	Field Maple																																																																
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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</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>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Urtica dioica</i>	Nettle	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	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>Hedera helix</i>	Ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Quercus robur</i>	English Oak **	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Tamus communis</i>	Black Bryony	O	<i>Ulmus procera</i>	English Elm **	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Rumex sanguineus</i>	Wood Dock	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																																					
<i>Prunus spinosa</i>	Blackthorn **	A																																																																					
<i>Urtica dioica</i>	Nettle	F																																																																					
<i>Acer campestre</i>	Field Maple **	O																																																																					
<i>Arum maculatum</i>	Lords-and-ladies *	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>Hedera helix</i>	Ivy	O																																																																					
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																					
<i>Quercus robur</i>	English Oak **	O																																																																					
<i>Rosa canina</i> agg.	Dog Rose **	O																																																																					
<i>Rubus fruticosus</i> agg.	Bramble	O																																																																					
<i>Sambucus nigra</i>	Elder **	O																																																																					
<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																																					
<i>Tamus communis</i>	Black Bryony	O																																																																					
<i>Ulmus procera</i>	English Elm **	O																																																																					
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																																					
<i>Rumex sanguineus</i>	Wood Dock	R																																																																					
Photo:																																																																							
																																																																							
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																							
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																																																										
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) <small>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.</small>																																																																		
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</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>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury *</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>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Galium album</i>	Hedge Bedstraw	F	<i>Hedera helix</i>	Ivy	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Corylus avellana</i>	Hazel **	O	<i>Euonymus europaeus</i>	Spindle **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Stellaria holostea</i>	Greater Stitchwort	O	<i>Tamus communis</i>	Black Bryony	O	<i>Vicia sepium</i>	Bush Vetch	O	<i>Sambucus nigra</i>	Elder **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																								
<i>Prunus spinosa</i>	Blackthorn **	A																																																																								
<i>Galium album</i>	Hedge Bedstraw	F																																																																								
<i>Hedera helix</i>	Ivy	F																																																																								
<i>Acer campestre</i>	Field Maple **	O																																																																								
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																								
<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																								
<i>Cornus sanguinea</i>	Dogwood **	O																																																																								
<i>Corylus avellana</i>	Hazel **	O																																																																								
<i>Euonymus europaeus</i>	Spindle **	O																																																																								
<i>Fraxinus excelsior</i>	Ash **	O																																																																								
<i>Galium aparine</i>	Cleavers	O																																																																								
<i>Glechoma hederacea</i>	Ground-ivy	O																																																																								
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																								
<i>Mercurialis perennis</i>	Dog's Mercury *	O																																																																								
<i>Rosa canina</i> agg.	Dog Rose **	O																																																																								
<i>Rubus fruticosus</i> agg.	Bramble	O																																																																								
<i>Stellaria holostea</i>	Greater Stitchwort	O																																																																								
<i>Tamus communis</i>	Black Bryony	O																																																																								
<i>Vicia sepium</i>	Bush Vetch	O																																																																								
<i>Sambucus nigra</i>	Elder **	R																																																																								
Photo: 																																																																										
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																										
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) <small>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.</small>																																																																						
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 (<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		Field Maple																																																																				
Parallel hedge within 15m of the hedgerow			N	Elder		Spindle																																																																				
Gaps (% of hedgerow length)			<10	Field Maple		Hazel																																																																				
Connection (within 10m) with another hedgerow			4	Hawthorn		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 has an average of 6 woody species per sample and has 3+ features associated with it. Hedge also contains Schedule 8 plant bluebell																																																																						

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:											
Hedge ID:	72a	Surveyor:	VG	Date:	29.05.13		<i>Crataegus monogyna</i>	Hawthorn **	A		
Section:	C – Mendip Hills AONB		Inset No:	8			<i>Prunus spinosa</i>	Blackthorn **	A		
Photo:							<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 agg.</i>	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		
						* =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?			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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hawthorn							
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	Blackthorn							
Connection (within 10m) with another hedgerow			2	Spindle							
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	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Hedera helix</i>	Ivy	O		
Photo:					<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 agg.</i>	Dog Rose **	O		
					<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Rubus fruticosus agg.</i>	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 <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	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						
					English Elm	Blackthorn						
Ditch along at least half of the hedgerow				Y	Hawthorn	Hawthorn						
Parallel hedge within 15m of the hedgerow				N	Spindle	Elder						
Gaps (% of hedgerow length)				<10		Ash						
Connection (within 10m) with another hedgerow				4		Spindle						
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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Acer campestre</i>	Field Maple **	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>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Fraxinus excelsior</i>	Ash **	R	<i>Rosa canina</i> agg.	Dog Rose **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																										
<i>Prunus spinosa</i>	Blackthorn **	A																																										
<i>Acer campestre</i>	Field Maple **	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>Ulmus procera</i>	English Elm **	O																																										
<i>Urtica dioica</i>	Nettle	O																																										
<i>Fraxinus excelsior</i>	Ash **	R																																										
<i>Rosa canina</i> agg.	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:	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) <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			N	Field Maple																																								
Ditch along at least half of the hedgerow			N	Blackthorn																																								
Parallel hedge within 15m of the hedgerow			N	English Elm																																								
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?			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>F</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr><td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Acer campestre</i>	Field Maple **	F	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Euonymus europaeus</i>	Spindle **	F	<i>Ulmus procera</i>	English Elm **	F	<i>Aegopodium podagraria</i>	Ground-Elder	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>Rosa canina agg.</i>	Dog Rose **	O	<i>Sambucus nigra</i>	Elder **	O	<i>Tamus communis</i>	Black Bryony	O	<i>Urtica dioica</i>	Nettle	O	<i>Primula vulgaris</i>	Primrose *	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																												
<i>Prunus spinosa</i>	Blackthorn **	A																																																												
<i>Acer campestre</i>	Field Maple **	F																																																												
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																												
<i>Cornus sanguinea</i>	Dogwood **	F																																																												
<i>Euonymus europaeus</i>	Spindle **	F																																																												
<i>Ulmus procera</i>	English Elm **	F																																																												
<i>Aegopodium podagraria</i>	Ground-Elder	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>Rosa canina agg.</i>	Dog Rose **	O																																																												
<i>Sambucus nigra</i>	Elder **	O																																																												
<i>Tamus communis</i>	Black Bryony	O																																																												
<i>Urtica dioica</i>	Nettle	O																																																												
<i>Primula vulgaris</i>	Primrose *	R																																																												
Photo: 																																																														
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																														
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) <small>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.</small>																																																										
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>Oenanthe crocata</i>	Hemlock Water-dropwort	O		
Photo:							<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Phragmites australis</i>	Reed	O
							<i>Hedera helix</i>	Ivy	F	<i>Rosa canina</i> agg.	Dog Rose **	O
							<i>Prunus spinosa</i>	Blackthorn **	F	<i>Rubus fruticosus</i> agg.	Bramble	O
							<i>Ulmus procera</i>	English Elm **	F	<i>Sambucus nigra</i>	Elder **	O
							<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Solanum dulcamara</i>	Bittersweet	O
							<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Urtica dioica</i>	Nettle	O
							<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Fraxinus excelsior</i>	Ash **	R
							<i>Carex riparia</i>	Greater Pond-sedge	O	<i>Glechoma hederacea</i>	Ground-ivy	R
							<i>Galium aparine</i>	Cleavers	O	<i>Lonicera periclymenum</i>	Honeysuckle	R
										<i>Primula vulgaris</i>	Primrose *	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:	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) 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	Dog Rose								
Parallel hedge within 15m of the hedgerow			N	English Elm								
Gaps (% of hedgerow length)			<10	Field Maple								
Connection (within 10m) with another hedgerow			1	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 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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></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>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>R</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Urtica dioica</i>	Nettle	A	<i>Hedera helix</i>	Ivy	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	O	<i>Galium aparine</i>	Cleavers	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Anthriscus sylvestris</i>	Cow Parsley	R	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Ulmus procera</i>	English Elm **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																													
<i>Prunus spinosa</i>	Blackthorn **	A																																													
<i>Urtica dioica</i>	Nettle	A																																													
<i>Hedera helix</i>	Ivy	F																																													
<i>Arum maculatum</i>	Lords-and-ladies *	O																																													
<i>Corylus avellana</i>	Hazel **	O																																													
<i>Galium aparine</i>	Cleavers	O																																													
<i>Rubus fruticosus agg.</i>	Bramble	O																																													
<i>Sambucus nigra</i>	Elder **	O																																													
<i>Anthriscus sylvestris</i>	Cow Parsley	R																																													
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																													
<i>Ulmus procera</i>	English Elm **	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:	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	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	Hazel																																											
Parallel hedge within 15m of the hedgerow			N	Elder																																											
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</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>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></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>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Hedera helix</i>	Ivy	F	<i>Acer campestre</i>	Field Maple **	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Galium aparine</i>	Cleavers	O	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Corylus avellana</i>	Hazel **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																									
<i>Prunus spinosa</i>	Blackthorn **	A																																																									
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																									
<i>Hedera helix</i>	Ivy	F																																																									
<i>Acer campestre</i>	Field Maple **	O																																																									
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																									
<i>Ficaria verna</i>	Lesser Celandine	O																																																									
<i>Galium aparine</i>	Cleavers	O																																																									
<i>Heracleum sphondylium</i>	Hogweed	O																																																									
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																									
<i>Rubus fruticosus agg.</i>	Bramble	O																																																									
<i>Sambucus nigra</i>	Elder **	O																																																									
<i>Ulmus procera</i>	English Elm **	O																																																									
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																									
<i>Fraxinus excelsior</i>	Ash **	R																																																									
<i>Corylus avellana</i>	Hazel **	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																																																			
			Elder	Elder		Elder		Elder																																																			
Ditch along at least half of the hedgerow			Y	Dogwood				Hazel																																																			
Parallel hedge within 15m of the hedgerow			N					Field Maple																																																			
Gaps (% of hedgerow length)			<10					Ash																																																			
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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>F</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Dipsacus fullonum</i></td><td>Teasel</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Cornus sanguinea</i>	Dogwood **	F	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Hedera helix</i>	Ivy	F	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Dipsacus fullonum</i>	Teasel	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Corylus avellana</i>	Hazel **	R	<i>Ficaria verna</i>	Lesser Celandine	R	<i>Primula vulgaris</i>	Primrose *	R	<i>Quercus robur</i>	English Oak **	R	<i>Sambucus nigra</i>	Elder **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																																		
<i>Cornus sanguinea</i>	Dogwood **	F																																																																		
<i>Dactylis glomerata</i>	Cock's-foot	F																																																																		
<i>Hedera helix</i>	Ivy	F																																																																		
<i>Prunus spinosa</i>	Blackthorn **	F																																																																		
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																																		
<i>Dipsacus fullonum</i>	Teasel	O																																																																		
<i>Fraxinus excelsior</i>	Ash **	O																																																																		
<i>Galium aparine</i>	Cleavers	O																																																																		
<i>Heracleum sphondylium</i>	Hogweed	O																																																																		
<i>Rubus fruticosus agg.</i>	Bramble	O																																																																		
<i>Ulmus procera</i>	English Elm **	O																																																																		
<i>Urtica dioica</i>	Nettle	O																																																																		
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																																		
<i>Corylus avellana</i>	Hazel **	R																																																																		
<i>Ficaria verna</i>	Lesser Celandine	R																																																																		
<i>Primula vulgaris</i>	Primrose *	R																																																																		
<i>Quercus robur</i>	English Oak **	R																																																																		
<i>Sambucus nigra</i>	Elder **	R																																																																		
Photo: 																																																																				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																				
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) <small>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.</small>																																																																
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			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>F</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Sambucus nigra</i>	Elder **	F	<i>Ulmus procera</i>	English Elm **	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Lolium perenne</i>	Ryegrass	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																						
<i>Sambucus nigra</i>	Elder **	F																																																						
<i>Ulmus procera</i>	English Elm **	F																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																						
<i>Corylus avellana</i>	Hazel **	O																																																						
<i>Galium aparine</i>	Cleavers	O																																																						
<i>Hedera helix</i>	Ivy	O																																																						
<i>Heracleum sphondylium</i>	Hogweed	O																																																						
<i>Lolium perenne</i>	Ryegrass	O																																																						
<i>Prunus spinosa</i>	Blackthorn **	O																																																						
<i>Rubus fruticosus agg.</i>	Bramble	O																																																						
<i>Urtica dioica</i>	Nettle	O																																																						
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																						
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																						
<i>Glechoma hederacea</i>	Ground-ivy	R																																																						
Photo: 																																																								
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																								
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) <small>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.</small>																																																				
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																																																				
				Blackthorn																																																				
Ditch along at least half of the hedgerow			N	Hazel																																																				
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?			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><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>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></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>Alnus glutinosa</i></td><td>Alder **</td><td>R</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> </table>							<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
<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																																																																								
* =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) <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	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Salix cinerea ssp. cinerea</i></td><td>Grey Willow **</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Anthriscus sylvestris</i>	Cow Parsley	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>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	O	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Sambucus nigra</i>	Elder **	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																			
<i>Prunus spinosa</i>	Blackthorn **	A																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																			
<i>Anthriscus sylvestris</i>	Cow Parsley	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>Rosa canina agg.</i>	Dog Rose **	O																																																			
<i>Rubus fruticosus agg.</i>	Bramble	O																																																			
<i>Salix cinerea ssp. cinerea</i>	Grey Willow **	O																																																			
<i>Heracleum sphondylium</i>	Hogweed	R																																																			
<i>Sambucus nigra</i>	Elder **	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:	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>R</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> <tr><td><i>Salix cinerea</i> ssp. <i>cinerea</i></td><td>Grey Willow **</td><td>R</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>R</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Galium aparine</i>	Cleavers	R	<i>Hedera helix</i>	Ivy	R	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Rosa canina</i> agg.	Dog Rose **	R	<i>Rubus fruticosus</i> agg.	Bramble	R	<i>Salix caprea</i>	Goat Willow **	R	<i>Salix cinerea</i> ssp. <i>cinerea</i>	Grey Willow **	R	<i>Solanum dulcamara</i>	Bittersweet	R	<i>Urtica dioica</i>	Nettle	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																
<i>Crataegus monogyna</i>	Hawthorn **	A																																																
<i>Asplenium scolopendrium</i>	Hart's-tongue *	F																																																
<i>Arum maculatum</i>	Lords-and-ladies *	R																																																
<i>Galium aparine</i>	Cleavers	R																																																
<i>Hedera helix</i>	Ivy	R																																																
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																
<i>Rosa canina</i> agg.	Dog Rose **	R																																																
<i>Rubus fruticosus</i> agg.	Bramble	R																																																
<i>Salix caprea</i>	Goat Willow **	R																																																
<i>Salix cinerea</i> ssp. <i>cinerea</i>	Grey Willow **	R																																																
<i>Solanum dulcamara</i>	Bittersweet	R																																																
<i>Urtica dioica</i>	Nettle	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:	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	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Angelica sylvestris</i></td><td>Wild Angelica</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Dipsacus fullonum</i></td><td>Teasel</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Angelica sylvestris</i>	Wild Angelica	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Urtica dioica</i>	Nettle	O	<i>Dipsacus fullonum</i>	Teasel	R	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Rosa canina agg.</i>	Dog Rose **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																
<i>Prunus spinosa</i>	Blackthorn **	A																																																
<i>Arum maculatum</i>	Lords-and-ladies *	F																																																
<i>Rubus fruticosus agg.</i>	Bramble	F																																																
<i>Angelica sylvestris</i>	Wild Angelica	O																																																
<i>Asplenium scolopendrium</i>	Hart's-tongue *	O																																																
<i>Cirsium arvense</i>	Creeping Thistle	O																																																
<i>Galium aparine</i>	Cleavers	O																																																
<i>Hedera helix</i>	Ivy	O																																																
<i>Urtica dioica</i>	Nettle	O																																																
<i>Dipsacus fullonum</i>	Teasel	R																																																
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																
<i>Rosa canina agg.</i>	Dog Rose **	R																																																
Photo:																																																		
							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																											
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) <small>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.</small>																																														
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Calystegia sp.</i></td><td>Bindweed species</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Ligustrum vulgare</i></td><td>Wild Privet **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> <tr><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td></td></tr> </table>							<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</i> agg.	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</i> agg.	Bramble	
<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</i> agg.	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</i> agg.	Bramble																																																																									
* =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:	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			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>	Hawthorn **	D					
Photo:						<i>Epilobium hirsutum</i>	Great Willowherb	O					
						<i>Rosa canina agg.</i>	Dog Rose **	O					
						<i>Rubus fruticosus agg.</i>	Bramble	O					
						<i>Salix viminalis</i>	Osier **	O					
						<i>Fraxinus excelsior</i>	Ash **	R					
						<i>Geranium robertianum</i>	Herb-robert *	R					
						<i>Myosotis sp.</i>	Forget-me-not species	R					
						<i>Populus alba</i>	White Poplar **	R					
						<i>Rumex crispus</i>	Curled Dock	R					
						<i>Solanum dulcamara</i>	Bittersweet	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?	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	Sample2			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								
Ditch along at least half of the hedgerow				Y	Ash								
Parallel hedge within 15m of the hedgerow				N	Osier								
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Sambucus nigra</i>	Elder **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Glechoma hederacea</i>	Ground-ivy	R	<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																										
<i>Prunus spinosa</i>	Blackthorn **	F																																										
<i>Rubus fruticosus agg.</i>	Bramble	F																																										
<i>Fraxinus excelsior</i>	Ash **	O																																										
<i>Galium aparine</i>	Cleavers	O																																										
<i>Hedera helix</i>	Ivy	O																																										
<i>Sambucus nigra</i>	Elder **	O																																										
<i>Ulmus procera</i>	English Elm **	O																																										
<i>Urtica dioica</i>	Nettle	O																																										
<i>Glechoma hederacea</i>	Ground-ivy	R																																										
<i>Pimpinella major</i>	Greater Burnet-saxifrage	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Gallium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rumex conglomeratus</i></td><td>Clustered Dock</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Hedera helix</i>	Ivy	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Gallium aparine</i>	Cleavers	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rumex conglomeratus</i>	Clustered Dock	O	<i>Sambucus nigra</i>	Elder **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Cirsium arvense</i>	Creeping Thistle	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Urtica dioica</i>	Nettle	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																										
<i>Hedera helix</i>	Ivy	F																																										
<i>Rubus fruticosus agg.</i>	Bramble	F																																										
<i>Gallium aparine</i>	Cleavers	O																																										
<i>Rosa canina agg.</i>	Dog Rose **	O																																										
<i>Rumex conglomeratus</i>	Clustered Dock	O																																										
<i>Sambucus nigra</i>	Elder **	O																																										
<i>Ulmus procera</i>	English Elm **	O																																										
<i>Cirsium arvense</i>	Creeping Thistle	R																																										
<i>Fraxinus excelsior</i>	Ash **	R																																										
<i>Urtica dioica</i>	Nettle	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) 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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			N	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																																									
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>F</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</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>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Rumex conglomeratus</i></td><td>Clustered Dock</td><td>R</td></tr> </table>								<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	F	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Urtica dioica</i>	Nettle	O	<i>Fraxinus excelsior</i>	Ash **	R	<i>Rumex conglomeratus</i>	Clustered Dock	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																														
<i>Prunus spinosa</i>	Blackthorn **	A																																														
<i>Asplenium scolopendrium</i>	Hart's-tongue *	F																																														
<i>Cirsium arvense</i>	Creeping Thistle	O																																														
<i>Galium aparine</i>	Cleavers	O																																														
<i>Hedera helix</i>	Ivy	O																																														
<i>Rosa canina</i> agg.	Dog Rose **	O																																														
<i>Rubus fruticosus</i> agg.	Bramble	O																																														
<i>Sambucus nigra</i>	Elder **	O																																														
<i>Urtica dioica</i>	Nettle	O																																														
<i>Fraxinus excelsior</i>	Ash **	R																																														
<i>Rumex conglomeratus</i>	Clustered 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:	<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) <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																																												
Ditch along at least half of the hedgerow			Y	Blackthorn																																												
Parallel hedge within 15m of the hedgerow			N	Dog Rose																																												
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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Salix cinerea ssp. <i>cinerea</i></i></td><td>Grey Willow **</td><td>O</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>R</td></tr> <tr><td><i>Juncus inflexus</i></td><td>Hard Rush</td><td>R</td></tr> <tr><td><i>Ulmus glabra</i></td><td>Wych Elm **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Hedera helix</i>	Ivy	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Salix cinerea ssp. <i>cinerea</i></i>	Grey Willow **	O	<i>Salix fragilis</i>	Crack Willow **	O	<i>Sambucus nigra</i>	Elder **	O	<i>Urtica dioica</i>	Nettle	O	<i>Cirsium arvense</i>	Creeping Thistle	R	<i>Juncus inflexus</i>	Hard Rush	R	<i>Ulmus glabra</i>	Wych Elm **	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																												
<i>Crataegus monogyna</i>	Hawthorn **	A																																																												
<i>Hedera helix</i>	Ivy	F																																																												
<i>Rubus fruticosus agg.</i>	Bramble	F																																																												
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																												
<i>Fraxinus excelsior</i>	Ash **	O																																																												
<i>Galium aparine</i>	Cleavers	O																																																												
<i>Glechoma hederacea</i>	Ground-ivy	O																																																												
<i>Rosa canina agg.</i>	Dog Rose **	O																																																												
<i>Salix cinerea ssp. <i>cinerea</i></i>	Grey Willow **	O																																																												
<i>Salix fragilis</i>	Crack Willow **	O																																																												
<i>Sambucus nigra</i>	Elder **	O																																																												
<i>Urtica dioica</i>	Nettle	O																																																												
<i>Cirsium arvense</i>	Creeping Thistle	R																																																												
<i>Juncus inflexus</i>	Hard Rush	R																																																												
<i>Ulmus glabra</i>	Wych Elm **	R																																																												
<i>Vicia sepium</i>	Bush Vetch	R																																																												
Photo: 																																																														
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																														
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) <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	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																																																									
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr><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>R</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Fraxinus excelsior</i>	Ash **	F	<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Urtica dioica</i>	Nettle	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Vicia sepium</i>	Bush Vetch	O	<i>Acer campestre</i>	Field Maple **	R	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Heracleum sphondylium</i>	Hogweed	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																			
<i>Prunus spinosa</i>	Blackthorn **	A																																																			
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																			
<i>Fraxinus excelsior</i>	Ash **	F																																																			
<i>Rosa canina agg.</i>	Dog Rose **	F																																																			
<i>Urtica dioica</i>	Nettle	F																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																			
<i>Galium aparine</i>	Cleavers	O																																																			
<i>Hedera helix</i>	Ivy	O																																																			
<i>Poa trivialis</i>	Rough Meadow-grass	O																																																			
<i>Vicia sepium</i>	Bush Vetch	O																																																			
<i>Acer campestre</i>	Field Maple **	R																																																			
<i>Asplenium scolopendrium</i>	Hart's-tongue *	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)							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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><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>F</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>O</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Ligustrum vulgare</i></td><td>Wild Privet **</td><td>R</td></tr> <tr><td><i>Salix alba</i></td><td>White Willow **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Urtica dioica</i>	Nettle	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	<i>Hedera helix</i>	Ivy	O	<i>Juncus inflexus</i>	Hard Rush	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Salix caprea</i>	Goat Willow **	O	<i>Salix fragilis</i>	Crack Willow **	O	<i>Sambucus nigra</i>	Elder **	O	<i>Solanum dulcamara</i>	Bittersweet	O	<i>Cirsium vulgare</i>	Spear Thistle	R	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Ligustrum vulgare</i>	Wild Privet **	R	<i>Salix alba</i>	White Willow **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																															
<i>Rubus fruticosus</i> agg.	Bramble	F																																																															
<i>Urtica dioica</i>	Nettle	F																																																															
<i>Epilobium hirsutum</i>	Great Willowherb	O																																																															
<i>Fraxinus excelsior</i>	Ash **	O																																																															
<i>Glyceria fluitans</i>	Floating Sweet-grass	O																																																															
<i>Hedera helix</i>	Ivy	O																																																															
<i>Juncus inflexus</i>	Hard Rush	O																																																															
<i>Prunus spinosa</i>	Blackthorn **	O																																																															
<i>Rosa canina</i> agg.	Dog Rose **	O																																																															
<i>Salix caprea</i>	Goat Willow **	O																																																															
<i>Salix fragilis</i>	Crack Willow **	O																																																															
<i>Sambucus nigra</i>	Elder **	O																																																															
<i>Solanum dulcamara</i>	Bittersweet	O																																																															
<i>Cirsium vulgare</i>	Spear Thistle	R																																																															
<i>Heracleum sphondylium</i>	Hogweed	R																																																															
<i>Ligustrum vulgare</i>	Wild Privet **	R																																																															
<i>Salix alba</i>	White Willow **	R																																																															
Photo: 																																																																	
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																	
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		Sample2			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																																																											
Ditch along at least half of the hedgerow			Y	Dog Rose		Elder																																																											
Parallel hedge within 15m of the hedgerow			N	Hawthorn		Ash																																																											
Gaps (% of hedgerow length)			<10			Wild Privet																																																											
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>Prunus spinosa</i>	Blackthorn **	O		
Photo:					<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Ranunculus acris</i>	Meadow Buttercup	O		
					<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Rosa canina agg.</i>	Dog Rose **	O		
					<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Urtica dioica</i>	Nettle	O		
					<i>Carex riparia</i>	Greater Pond-sedge	O	<i>Cardamine pratensis</i>	Cuckooflower	R		
					<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Carex pendula</i>	Pendulous Sedge	R		
					<i>Galium aparine</i>	Cleavers	O	<i>Cirsium arvense</i>	Creeping Thistle	R		
					<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Pimpinella major</i>	Greater Burnet-saxifrage	R		
					<i>Hedera helix</i>	Ivy	O	<i>Primula veris</i>	Cowslip	R		
					<i>Phragmites australis</i>	Reed	O	<i>Sambucus nigra</i>	Elder **	R		
					<i>Poa trivialis</i>	Rough Meadow-grass	O	<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:	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 <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	Hawthorn	Hawthorn			Blackthorn				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			N	Dog Rose	Dog Rose			Dog Rose				
Ditch along at least half of the hedgerow			Y					Elder				
Parallel hedge within 15m of the hedgerow			Y					Hawthorn				
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>F</td></tr> <tr><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>R</td></tr> <tr><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Rosa canina</i> agg.	Dog Rose **	F	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hedera helix</i>	Ivy	O	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Urtica dioica</i>	Nettle	O	<i>Cardamine pratensis</i>	Cuckooflower	R	<i>Equisetum arvense</i>	Field Horsetail	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																			
<i>Rosa canina</i> agg.	Dog Rose **	F																																																			
<i>Rubus fruticosus</i> agg.	Bramble	F																																																			
<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																			
<i>Galium aparine</i>	Cleavers	O																																																			
<i>Glechoma hederacea</i>	Ground-ivy	O																																																			
<i>Hedera helix</i>	Ivy	O																																																			
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O																																																			
<i>Poa trivialis</i>	Rough Meadow-grass	O																																																			
<i>Prunus spinosa</i>	Blackthorn **	O																																																			
<i>Urtica dioica</i>	Nettle	O																																																			
<i>Cardamine pratensis</i>	Cuckooflower	R																																																			
<i>Equisetum arvense</i>	Field Horsetail	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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><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>F</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Fraxinus excelsior</i>	Ash **	F	<i>Hedera helix</i>	Ivy	F	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Galium aparine</i>	Cleavers	O	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Sambucus nigra</i>	Elder **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O
<i>Crataegus monogyna</i>	Hawthorn **	D																																													
<i>Fraxinus excelsior</i>	Ash **	F																																													
<i>Hedera helix</i>	Ivy	F																																													
<i>Prunus spinosa</i>	Blackthorn **	F																																													
<i>Rosa canina agg.</i>	Dog Rose **	F																																													
<i>Rubus fruticosus agg.</i>	Bramble	F																																													
<i>Dactylis glomerata</i>	Cock's-foot	O																																													
<i>Galium aparine</i>	Cleavers	O																																													
<i>Poa trivialis</i>	Rough Meadow-grass	O																																													
<i>Sambucus nigra</i>	Elder **	O																																													
<i>Ulmus procera</i>	English Elm **	O																																													
<i>Urtica dioica</i>	Nettle	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) <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	Ash			Not required																																						
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N	Blackthorn	Dog Rose																																									
					Ash	Hawthorn																																									
Ditch along at least half of the hedgerow				Y	Elder	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?				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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>F</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Populus sp.</i></td><td>Poplar species</td><td>O</td></tr> <tr><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>R</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Festuca rubra</i>	Red Fescue	F	<i>Fraxinus excelsior</i>	Ash **	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Salix caprea</i>	Goat Willow **	F	<i>Urtica dioica</i>	Nettle	F	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Populus sp.</i>	Poplar species	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Cirsium arvense</i>	Creeping Thistle	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Salix fragilis</i>	Crack Willow **	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																									
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																									
<i>Festuca rubra</i>	Red Fescue	F																																																									
<i>Fraxinus excelsior</i>	Ash **	F																																																									
<i>Rubus fruticosus agg.</i>	Bramble	F																																																									
<i>Salix caprea</i>	Goat Willow **	F																																																									
<i>Urtica dioica</i>	Nettle	F																																																									
<i>Galium aparine</i>	Cleavers	O																																																									
<i>Hedera helix</i>	Ivy	O																																																									
<i>Populus sp.</i>	Poplar species	O																																																									
<i>Prunus spinosa</i>	Blackthorn **	O																																																									
<i>Arum maculatum</i>	Lords-and-ladies *	R																																																									
<i>Cirsium arvense</i>	Creeping Thistle	R																																																									
<i>Rosa canina agg.</i>	Dog Rose **	R																																																									
<i>Salix fragilis</i>	Crack Willow **	R																																																									
<i>Vicia sepium</i>	Bush Vetch	R																																																									
Photo: 																																																											
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																											
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) <small>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.</small>																																																							
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																																																					
			N	Ash		Goat Willow																																																					
Ditch along at least half of the hedgerow			Y	Blackthorn		Dog Rose																																																					
Parallel hedge within 15m of the hedgerow			N			Blackthorn																																																					
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																																																							

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																			
Hedge ID:	82b	Surveyor:	VG	Date:	07.05.13																														
Section:	B – Somerset Levels & Moors South		Inset No:	5																															
Photo: 																																			
<table> <tbody> <tr> <td><i>Anthriscus sylvestris</i></td> <td>Cow Parsley</td> <td>F</td> </tr> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>F</td> </tr> <tr> <td><i>Fraxinus excelsior</i></td> <td>Ash **</td> <td>F</td> </tr> <tr> <td><i>Poa annua</i></td> <td>Annual Meadow-grass</td> <td>F</td> </tr> <tr> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>F</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>O</td> </tr> <tr> <td><i>Hedera helix</i></td> <td>Ivy</td> <td>O</td> </tr> <tr> <td><i>Rubus fruticosus agg.</i></td> <td>Bramble</td> <td>O</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>O</td> </tr> <tr> <td><i>Humulus lupulus</i></td> <td>Hop</td> <td>R</td> </tr> </tbody> </table>						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Fraxinus excelsior</i>	Ash **	F	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Sambucus nigra</i>	Elder **	F	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Humulus lupulus</i>	Hop	R
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																	
<i>Crataegus monogyna</i>	Hawthorn **	F																																	
<i>Fraxinus excelsior</i>	Ash **	F																																	
<i>Poa annua</i>	Annual Meadow-grass	F																																	
<i>Sambucus nigra</i>	Elder **	F																																	
<i>Galium aparine</i>	Cleavers	O																																	
<i>Hedera helix</i>	Ivy	O																																	
<i>Rubus fruticosus agg.</i>	Bramble	O																																	
<i>Urtica dioica</i>	Nettle	O																																	
<i>Humulus lupulus</i>	Hop	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:	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) 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			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	Anthriscus sylvestris Poa annua Prunus spinosa Rubus fruticosus agg. Urtica dioica Dactylis glomerata Galium aparine Hedera helix Heracleum sphondylium Sambucus nigra Fraxinus excelsior							
Photo:												
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>						
						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) <small>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.</small>								
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>F</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>F</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Salix fragilis</i></td><td>Crack Willow **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Phragmites australis</i>	Reed	F	<i>Ulmus procera</i>	English Elm **	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Salix fragilis</i>	Crack Willow **	O	<i>Urtica dioica</i>	Nettle	O
<i>Crataegus monogyna</i>	Hawthorn **	D																																																						
<i>Aegopodium podagraria</i>	Ground-Elder	F																																																						
<i>Alopecurus pratensis</i>	Meadow Foxtail	F																																																						
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																						
<i>Arrhenatherum elatius</i>	False Oat-grass	F																																																						
<i>Phragmites australis</i>	Reed	F																																																						
<i>Ulmus procera</i>	English Elm **	F																																																						
<i>Epilobium hirsutum</i>	Great Willowherb	O																																																						
<i>Galium aparine</i>	Cleavers	O																																																						
<i>Hedera helix</i>	Ivy	O																																																						
<i>Heracleum sphondylium</i>	Hogweed	O																																																						
<i>Prunus spinosa</i>	Blackthorn **	O																																																						
<i>Rubus fruticosus agg.</i>	Bramble	O																																																						
<i>Salix fragilis</i>	Crack Willow **	O																																																						
<i>Urtica dioica</i>	Nettle	O																																																						
<p>Photo:</p> 																																																								
<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																																																		
Ditch along at least half of the hedgerow			Y	Hawthorn		Dog Rose																																																		
Parallel hedge within 15m of the hedgerow			Y	Crack Willow																																																				
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																																																				

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																
Hedge ID:	83b	Surveyor:	VG	Date:	08.05.13																											
Section:	B – Somerset Levels & Moors South		Inset No:	5																												
Photo: 																																
<table> <tbody> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>D</td> </tr> <tr> <td><i>Dactylis glomerata</i></td> <td>Cock's-foot</td> <td>F</td> </tr> <tr> <td><i>Anthriscus sylvestris</i></td> <td>Cow Parsley</td> <td>O</td> </tr> <tr> <td><i>Arrhenatherum elatius</i></td> <td>False Oat-grass</td> <td>O</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>O</td> </tr> <tr> <td><i>Glyceria maxima</i></td> <td>Reed Sweet-grass</td> <td>O</td> </tr> <tr> <td><i>Hedera helix</i></td> <td>Ivy</td> <td>O</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>O</td> </tr> <tr> <td><i>Vicia sepium</i></td> <td>Bush Vetch</td> <td>R</td> </tr> </tbody> </table>						<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Galium aparine</i>	Cleavers	O	<i>Glyceria maxima</i>	Reed Sweet-grass	O	<i>Hedera helix</i>	Ivy	O	<i>Urtica dioica</i>	Nettle	O	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	D																														
<i>Dactylis glomerata</i>	Cock's-foot	F																														
<i>Anthriscus sylvestris</i>	Cow Parsley	O																														
<i>Arrhenatherum elatius</i>	False Oat-grass	O																														
<i>Galium aparine</i>	Cleavers	O																														
<i>Glyceria maxima</i>	Reed Sweet-grass	O																														
<i>Hedera helix</i>	Ivy	O																														
<i>Urtica dioica</i>	Nettle	O																														
<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?	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 (listed on Sch. 2 of the Hedgerow Regulations) 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>Galium aparine</i>	Cleavers	F		
Photo: 						<i>Hedera helix</i>	Ivy	A	<i>Heracleum sphondylium</i>	Hogweed	F	
						<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Juncus inflexus</i>	Hard Rush	F	
						<i>Lemna minor</i>	Common Duckweed	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
						<i>Lolium perenne</i>	Ryegrass	A	<i>Rubus fruticosus agg.</i>	Bramble	F	
						<i>Poa annua</i>	Annual Meadow-grass	A	<i>Rumex crispus</i>	Curled Dock	F	
						<i>Ulmus procera</i>	English Elm **	A	<i>Vicia sepium</i>	Bush Vetch	F	
						<i>Urtica dioica</i>	Nettle	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	
						<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Festuca rubra</i>	Red Fescue	O	
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O	
						<i>Carex acutiformis</i>	Lesser Pond-sedge	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	
						<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Prunus spinosa</i>	Blackthorn **	O	
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ranunculus acris</i>	Meadow Buttercup	O	
						<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Rosa canina agg.</i>	Dog Rose **	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) 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	<table> <tr><td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>A</td><td><i>Trifolium repens</i></td><td>White Clover</td><td>F</td></tr> <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>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>A</td><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>A</td><td><i>Festuca rubra</i></td><td>Red Fescue</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>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</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>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Potentilla anserina</i></td><td>Silverweed</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>O</td></tr> <tr><td><i>Poa annua</i></td><td>Annual Meadow-grass</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>Trifolium pratense</i></td><td>Red Clover</td><td>O</td></tr> </table>						<i>Agrostis capillaris</i>	Common Bent	A	<i>Trifolium repens</i>	White Clover	F	<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Bellis perennis</i>	Daisy	O	<i>Galium aparine</i>	Cleavers	A	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Hedera helix</i>	Ivy	A	<i>Equisetum arvense</i>	Field Horsetail	O	<i>Lolium perenne</i>	Ryegrass	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Fraxinus excelsior</i>	Ash **	O	<i>Urtica dioica</i>	Nettle	A	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Acer campestre</i>	Field Maple **	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lamium album</i>	White Dead-nettle	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Potentilla anserina</i>	Silverweed	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Poa annua</i>	Annual Meadow-grass	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>Trifolium pratense</i>	Red Clover	O
<i>Agrostis capillaris</i>	Common Bent	A	<i>Trifolium repens</i>	White Clover	F																																																																																																											
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																																																											
<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O																																																																																																											
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O																																																																																																											
<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Bellis perennis</i>	Daisy	O																																																																																																											
<i>Galium aparine</i>	Cleavers	A	<i>Cerastium fontanum</i>	Common Mouse-ear	O																																																																																																											
<i>Hedera helix</i>	Ivy	A	<i>Equisetum arvense</i>	Field Horsetail	O																																																																																																											
<i>Lolium perenne</i>	Ryegrass	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																											
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Fraxinus excelsior</i>	Ash **	O																																																																																																											
<i>Urtica dioica</i>	Nettle	A	<i>Glechoma hederacea</i>	Ground-ivy	O																																																																																																											
<i>Acer campestre</i>	Field Maple **	F	<i>Heracleum sphondylium</i>	Hogweed	O																																																																																																											
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lamium album</i>	White Dead-nettle	O																																																																																																											
<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Potentilla anserina</i>	Silverweed	O																																																																																																											
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex crispus</i>	Curled Dock	O																																																																																																											
<i>Poa annua</i>	Annual Meadow-grass	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>Trifolium pratense</i>	Red Clover	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:	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) 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			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>Alliaria petiolata</i>	Garlic Mustard	O		
						<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O		
						<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O		
						<i>Galium aparine</i>	Cleavers	A	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O		
						<i>Hedera helix</i>	Ivy	A	<i>Cerastium fontanum</i>	Common Mouse-ear	O		
						<i>Lolium perenne</i>	Ryegrass	A	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Fraxinus excelsior</i>	Ash **	O		
						<i>Urtica dioica</i>	Nettle	A	<i>Hordeum secalinum</i>	Meadow barley	O		
						<i>Bellis perennis</i>	Daisy	F	<i>Lamium album</i>	White Dead-nettle	O		
						<i>Calystegia sepium</i>	Hedge Bindweed	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O		
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Lemna minor</i>	Common Duckweed	O		
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Phleum pratense</i>	Timothy	O		
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Poa annua</i>	Annual Meadow-grass	O		
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Potentilla anserina</i>	Silverweed	O		
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O		
						<i>Rumex crispus</i>	Curled Dock	F	<i>Sambucus nigra</i>	Elder **	O		
						<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Trifolium pratense</i>	Red Clover	O		
						<i>Aegopodium podagraria</i>	Ground-Elder	O	<i>Vicia sepium</i>	Bush Vetch	O		
						<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Sympyton 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)													
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	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		<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Taraxacum officinale agg.</i>	Dandelion	F		
Photo:						<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 agg.</i>	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 ssp. oleifolia</i>	Grey Willow **	F	<i>Juncus effusus</i>	Soft Rush	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?		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 <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	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:	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>Poa annua</i>	Annual Meadow-grass	F			
Photo:							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
							<i>Galium aparine</i>	Cleavers	A	<i>Salix cinerea ssp. oleifolia</i>	Grey Willow **	F	
							<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Taraxacum officinale agg.</i>	Dandelion	F	
							<i>Lolium perenne</i>	Ryegrass	A	<i>Agrostis stolonifera</i>	Creeping Bent	O	
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O	
							<i>Urtica dioica</i>	Nettle	A	<i>Cerastium fontanum</i>	Common Mouse-ear	O	
							<i>Agrostis capillaris</i>	Common Bent	F	<i>Fraxinus excelsior</i>	Ash **	O	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	
							<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Phleum pratense</i>	Timothy	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Rumex crispus</i>	Curled Dock	O	
							<i>Bellis perennis</i>	Daisy	F	<i>Vicia sativa</i>	Common Vetch	O	
							<i>Cardamine amara</i>	Large Bitter-cress	F	<i>Matricaria discoidea</i>	Pineapple-weed	R	
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Plantago major</i>	Greater Plantain	R	
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Salix alba</i>	White Willow **	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:	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							
Ditch along at least half of the hedgerow				Y	Common Sallow	Ash							
Parallel hedge within 15m of the hedgerow				N	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	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:																																																																																																																						
Section:	B – Somerset Levels & Moors South		Inset No:	4	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</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>A</td><td><i>Bellis perennis</i></td><td>Daisy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Cardamine flexuosa</i></td><td>Wavy Bitter-cress</td><td>O</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Carex acutiformis</i></td><td>Lesser Pond-sedge</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>A</td><td><i>Equisetum telmateia</i></td><td>Great Horsetail</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Festuca rubra</i></td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Agrostis capillaris</i></td><td>Common Bent</td><td>F</td><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Lathyrus pratensis</i></td><td>Meadow Vetchling</td><td>O</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>F</td><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>F</td><td><i>Primula veris</i></td><td>Cowslip</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Ranunculus acris</i></td><td>Meadow Buttercup</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</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>Poa annua</i></td><td>Annual Meadow-grass</td><td>F</td><td><i>Trifolium pratense</i></td><td>Red Clover</td><td>O</td></tr> <tr><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>R</td></tr> <tr><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> </table>						<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Vicia sepium</i>	Bush Vetch	F	<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Bellis perennis</i>	Daisy	O	<i>Hedera helix</i>	Ivy	A	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Carex acutiformis</i>	Lesser Pond-sedge	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Equisetum telmateia</i>	Great Horsetail	O	<i>Urtica dioica</i>	Nettle	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Agrostis capillaris</i>	Common Bent	F	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Phleum pratense</i>	Timothy	O	<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Phragmites australis</i>	Reed	O	<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Primula veris</i>	Cowslip	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Ranunculus acris</i>	Meadow Buttercup	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Galium aparine</i>	Cleavers	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Salix fragilis</i>	Crack Willow **	O	<i>Poa annua</i>	Annual Meadow-grass	F	<i>Trifolium pratense</i>	Red Clover	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Cirsium vulgare</i>	Spear Thistle	R	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Fraxinus excelsior</i>	Ash **	R
<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Vicia sepium</i>	Bush Vetch	F																																																																																																																							
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Bellis perennis</i>	Daisy	O																																																																																																																							
<i>Hedera helix</i>	Ivy	A	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O																																																																																																																							
<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Carex acutiformis</i>	Lesser Pond-sedge	O																																																																																																																							
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Equisetum telmateia</i>	Great Horsetail	O																																																																																																																							
<i>Urtica dioica</i>	Nettle	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																																							
<i>Agrostis capillaris</i>	Common Bent	F	<i>Glechoma hederacea</i>	Ground-ivy	O																																																																																																																							
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O																																																																																																																							
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																																																																																							
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Phleum pratense</i>	Timothy	O																																																																																																																							
<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Phragmites australis</i>	Reed	O																																																																																																																							
<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Primula veris</i>	Cowslip	O																																																																																																																							
<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Ranunculus acris</i>	Meadow Buttercup	O																																																																																																																							
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rosa canina agg.</i>	Dog Rose **	O																																																																																																																							
<i>Galium aparine</i>	Cleavers	F	<i>Rumex crispus</i>	Curled Dock	O																																																																																																																							
<i>Heracleum sphondylium</i>	Hogweed	F	<i>Salix fragilis</i>	Crack Willow **	O																																																																																																																							
<i>Poa annua</i>	Annual Meadow-grass	F	<i>Trifolium pratense</i>	Red Clover	O																																																																																																																							
<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Cirsium vulgare</i>	Spear Thistle	R																																																																																																																							
<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Fraxinus excelsior</i>	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?	No	Hedge Length:	315m	Hedge Width:	2-4m	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) 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			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																																																																																																																								

Hedge ID:	88a	Surveyor:	CS	Date:	29.04.13	Initial assessment/species list including ground flora within 1m of outermost edges of hedge:							
Section:	B – Somerset Levels & Moors South		Inset No:	4	<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Lolium perenne</i>	Ryegrass	F			
							<i>Carex acutiformis</i>	Lesser Pond-sedge	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
							<i>Crataegus monogyna</i>	Hawthorn **	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>Heracleum sphondylium</i>	Hogweed	A	<i>Trifolium repens</i>	White Clover	F	
							<i>Lemna minor</i>	Common Duckweed	A	<i>Agrostis capillaris</i>	Common Bent	O	
							<i>Prunus spinosa</i>	Blackthorn **	A	<i>Alliaria petiolata</i>	Garlic Mustard	O	
							<i>Salix species</i>	Willow species	A	<i>Alopecurus geniculatus</i>	Marsh Foxtail	O	
							<i>Urtica dioica</i>	Nettle	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	
							<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Bellis perennis</i>	Daisy	O	
							<i>Arrhenatherum elatius</i>	False Oat-grass	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Juncus inflexus</i>	Hard Rush	O	
							<i>Elytrigia repens</i>	Common Couch	F	<i>Lathyrus pratensis</i>	Meadow Vetchling	O	
							<i>Equisetum arvense</i>	Field Horsetail	F	<i>Phleum pratense</i>	Timothy	O	
							<i>Equisetum telmateia</i>	Great Horsetail	F	<i>Plantago major</i>	Greater Plantain	O	
							<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass	O	
							<i>Glyceria maxima</i>	Reed Sweet-grass	F	<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O	
							<i>Hedera helix</i>	Ivy	F	<i>Salix fragilis</i>	Crack Willow **	O	
							<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Aesculus hippocastanum</i>	Horse-chestnut	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:	550m	Hedge Width:	2-4m	Hedge Height:	1.5-6m	
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 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			Willow sp.				
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N	Ash	Hawthorn			Blackthorn				
					Willow sp.				Hawthorn				
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 woody species within the sampled sections								

Hedge ID:	88b	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>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	
						<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Arctium minus</i>	Lesser Burdock	O	
						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Bellis perennis</i>	Daisy	O	
						<i>Elytrigia repens</i>	Common Couch	A	<i>Carex acutiformis</i>	Lesser Pond-sedge	O	
						<i>Galium aparine</i>	Cleavers	A	<i>Epilobium hirsutum</i>	Great Willowherb	O	
						<i>Hedera helix</i>	Ivy	A	<i>Equisetum arvense</i>	Field Horsetail	O	
						<i>Lolium perenne</i>	Ryegrass	A	<i>Festuca rubra</i>	Red Fescue	O	
						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Ficaria verna</i>	Lesser Celandine	O	
						<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Lemna minor</i>	Common Duckweed	O	
						<i>Urtica dioica</i>	Nettle	A	<i>Lonicera periclymenum</i>	Honeysuckle	O	
						<i>Agrostis capillaris</i>	Common Bent	F	<i>Phleum pratense</i>	Timothy	O	
						<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Plantago major</i>	Greater Plantain	O	
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Potentilla anserina</i>	Silverweed	O	
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Rosa canina agg.</i>	Dog Rose **	O	
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Rumex sanguineus</i>	Wood Dock	O	
						<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Salix cinerea ssp. oleifolia</i>	Grey Willow **	O	
						<i>Poa annua</i>	Annual Meadow-grass	F	<i>Salix fragilis</i>	Crack Willow **	O	
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Sambucus nigra</i>	Elder **	O	
						<i>Rumex obtusifolius</i>	Broad-leaved Dock	F	<i>Stellaria media</i>	Chickweed	O	
						<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Trifolium pratense</i>	Red Clover	O	
						<i>Trifolium repens</i>	White Clover	F	<i>Arum maculatum</i>	Lords-and-ladies *	R	
						<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Juncus inflexus</i>	Hard Rush	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:	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) 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			Blackthorn			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N	Crack Willow	Hawthorn			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				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:							
Section:	A – Puriton Ridge		Inset No:	3	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O			
Photo:							<i>Lolium perenne</i>	Ryegrass	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	
							<i>Poa annua</i>	Annual Meadow-grass	A	<i>Arctium minus</i>	Lesser Burdock	O	
							<i>Acer pseudoplatanus</i>	Sycamore	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	
							<i>Agrostis capillaris</i>	Common Bent	F	<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O	
							<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Cynosurus cristatus</i>	Crested Dog's-tail	O	
							<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	
							<i>Arum maculatum</i>	Lords-and-ladies *	F	<i>Festuca rubra</i>	Red Fescue	O	
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Galium aparine</i>	Cleavers	O	
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	
							<i>Fraxinus excelsior</i>	Ash **	F	<i>Hedera helix</i>	Ivy	O	
							<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Heracleum sphondylium</i>	Hogweed	O	
							<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	
							<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Prunus spinosa</i>	Blackthorn **	O	
							<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Rosa canina agg.</i>	Dog Rose **	O	
							<i>Rumex crispus</i>	Curled Dock	F	<i>Sambucus nigra</i>	Elder **	O	
							<i>Rumex obtusifolius</i>	Broad-leaved Dock	F	<i>Scrophularia aquatica</i>			
							<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Silene dioica</i>	Red Campion	O	
							<i>Ulmus procera</i>	English Elm **	F	<i>Stellaria media</i>	Chickweed	O	
							<i>Urtica dioica</i>	Nettle	F	<i>Trifolium repens</i>	White Clover	O	
							<i>Acer campestre</i>	Field Maple **	O	<i>Cirsium vulgare</i>	Spear Thistle	R	
										<i>Cornus sanguinea</i>	Dogwood **	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:	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	Sample2			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				
Ditch along at least half of the hedgerow				Y		Ash			English Elm				
Parallel hedge within 15m of the hedgerow				N		English Elm			Ash				
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	<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
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>													
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	<table> <tbody> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Ajuga reptans</i></td><td>Bugle *</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>A</td><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Arctium minus</i></td><td>Lesser Burdock</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>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</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>Helminthotheca echiooides</i></td><td>Bristly Oxtongue</td><td>O</td></tr> <tr><td><i>Aegopodium podagraria</i></td><td>Ground-Elder</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Apium nodiflorum</i></td><td>Fool's Watercress</td><td>F</td><td><i>Lemna minor</i></td><td>Common Duckweed</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>F</td><td><i>Poa annua</i></td><td>Annual Meadow-grass</td><td>O</td></tr> <tr><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>F</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td><td><i>Scrophularia aquatica</i></td><td>Water Betony</td><td>O</td></tr> <tr><td><i>Rumex conglomeratus</i></td><td>Clustered Dock</td><td>F</td><td><i>Silene dioica</i></td><td>Red Campion</td><td>O</td></tr> <tr><td><i>Taraxacum officinale agg.</i></td><td>Dandelion</td><td>F</td><td><i>Smyrnium olusatrum</i></td><td>Alexanders</td><td>O</td></tr> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>O</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td></td><td></td><td></td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> </tbody> </table>						<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Ajuga reptans</i>	Bugle *	O	<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Galium aparine</i>	Cleavers	A	<i>Arctium minus</i>	Lesser Burdock	O	<i>Hedera helix</i>	Ivy	A	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Urtica dioica</i>	Nettle	A	<i>Helminthotheca echiooides</i>	Bristly Oxtongue	O	<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Apium nodiflorum</i>	Fool's Watercress	F	<i>Lemna minor</i>	Common Duckweed	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Lolium perenne</i>	Ryegrass	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Glyceria fluitans</i>	Floating Sweet-grass	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Sambucus nigra</i>	Elder **	O	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Scrophularia aquatica</i>	Water Betony	O	<i>Rumex conglomeratus</i>	Clustered Dock	F	<i>Silene dioica</i>	Red Campion	O	<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Smyrnium olusatrum</i>	Alexanders	O	<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O				<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Ajuga reptans</i>	Bugle *	O																																																																																																																							
<i>Arum maculatum</i>	Lords-and-ladies *	A	<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																																																																																							
<i>Galium aparine</i>	Cleavers	A	<i>Arctium minus</i>	Lesser Burdock	O																																																																																																																							
<i>Hedera helix</i>	Ivy	A	<i>Brachypodium sylvaticum</i>	False Brome *	O																																																																																																																							
<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Cirsium arvense</i>	Creeping Thistle	O																																																																																																																							
<i>Prunus spinosa</i>	Blackthorn **	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																																							
<i>Urtica dioica</i>	Nettle	A	<i>Helminthotheca echiooides</i>	Bristly Oxtongue	O																																																																																																																							
<i>Aegopodium podagraria</i>	Ground-Elder	F	<i>Heracleum sphondylium</i>	Hogweed	O																																																																																																																							
<i>Apium nodiflorum</i>	Fool's Watercress	F	<i>Lemna minor</i>	Common Duckweed	O																																																																																																																							
<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Lolium perenne</i>	Ryegrass	O																																																																																																																							
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O																																																																																																																							
<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																																							
<i>Glyceria fluitans</i>	Floating Sweet-grass	F	<i>Ranunculus repens</i>	Creeping Buttercup	O																																																																																																																							
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																																							
<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Scrophularia aquatica</i>	Water Betony	O																																																																																																																							
<i>Rumex conglomeratus</i>	Clustered Dock	F	<i>Silene dioica</i>	Red Campion	O																																																																																																																							
<i>Taraxacum officinale agg.</i>	Dandelion	F	<i>Smyrnium olusatrum</i>	Alexanders	O																																																																																																																							
<i>Agrostis stolonifera</i>	Creeping Bent	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																																																																																							
			<i>Veronica chamaedrys</i>	Germander Speedwell	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)						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	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			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>Ilex aquifolium</i>	Holly **	O		
Photo:						<i>Corylus avellana</i>	Hazel **	F	<i>Oenanthe crocata</i>	Hemlock Water-dropwort O		
						<i>Quercus robur</i>	English Oak **	F	<i>Phalaris arundinacea</i>	Reed Canary-grass O		
						<i>Acer pseudoplatanus</i>	Sycamore	O	<i>Rosa canina</i> agg.	Dog Rose ** O		
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Salix fragilis</i>	Crack Willow ** O		
						<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Sambucus nigra</i>	Elder ** O		
						<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Urtica dioica</i>	Nettle O		
						<i>Fraxinus excelsior</i>	Ash **	O	<i>Acer campestre</i>	Field Maple ** R		
						<i>Galium aparine</i>	Cleavers	O	<i>Arum maculatum</i>	Lords-and-ladies * R		
						<i>Geranium robertianum</i>	Herb-robert *	O	<i>Brachypodium sylvaticum</i>	False Brome * R		
						<i>Hedera helix</i>	Ivy	O	<i>Prunus spinosa</i>	Blackthorn ** R		
						<i>Heracleum sphondylium</i>	Hogweed	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Sycamore	Holly							
Ditch along at least half of the hedgerow			Y	Hazel	Hawthorn							
Parallel hedge within 15m of the hedgerow			N	Hawthorn	Elder							
Gaps (% of hedgerow length)			<10	Ash	Crack Willow							
Connection (within 10m) with another hedgerow			4	English Oak	Dog Rose							
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	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Viburnum opulus</i></td><td>Guilder-Rose **</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Humulus lupulus</i></td><td>Hop</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr><td><i>Sympythium officinale</i></td><td>Common Comfrey</td><td>R</td></tr> </table>							<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>	Guilder-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>Sympythium officinale</i>	Common Comfrey	R
<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>	Guilder-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>Sympythium 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 <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	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	Guelder-Rose																																																																						
Parallel hedge within 15m of the hedgerow			N	Hazel																																																																						
Gaps (% of hedgerow length)			<10																																																																							
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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</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>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td><td><i>Bryonia dioica</i></td><td>White Bryony</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td><td><i>Deschampsia cespitosa</i></td><td>Tufted Hair-grass</td><td>R</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td><td><i>Lamium album</i></td><td>White Dead-nettle</td><td>R</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td><td><i>Taxus baccata</i></td><td>Yew **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Pteridium aquilinum</i>	Bracken	O	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Quercus robur</i>	English Oak **	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Sambucus nigra</i>	Elder **	O	<i>Urtica dioica</i>	Nettle	F	<i>Tamus communis</i>	Black Bryony	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Vicia sepium</i>	Bush Vetch	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Acer campestre</i>	Field Maple **	R	<i>Corylus avellana</i>	Hazel **	O	<i>Brachypodium sylvaticum</i>	False Brome *	R	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Bryonia dioica</i>	White Bryony	R	<i>Fraxinus excelsior</i>	Ash **	O	<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R	<i>Galium aparine</i>	Cleavers	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Lamium album</i>	White Dead-nettle	R	<i>Hedera helix</i>	Ivy	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Stellaria holostea</i>	Greater Stitchwort	R	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Taxus baccata</i>	Yew **	R
<i>Prunus spinosa</i>	Blackthorn **	D	<i>Pteridium aquilinum</i>	Bracken	O																																																																																																
<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Quercus robur</i>	English Oak **	O																																																																																																
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rosa canina</i> agg.	Dog Rose **	O																																																																																																
<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																
<i>Urtica dioica</i>	Nettle	F	<i>Tamus communis</i>	Black Bryony	O																																																																																																
<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Vicia sepium</i>	Bush Vetch	O																																																																																																
<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Acer campestre</i>	Field Maple **	R																																																																																																
<i>Corylus avellana</i>	Hazel **	O	<i>Brachypodium sylvaticum</i>	False Brome *	R																																																																																																
<i>Ficaria verna</i>	Lesser Celandine	O	<i>Bryonia dioica</i>	White Bryony	R																																																																																																
<i>Fraxinus excelsior</i>	Ash **	O	<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R																																																																																																
<i>Galium aparine</i>	Cleavers	O	<i>Dryopteris filix-mas</i>	Male-fern *	R																																																																																																
<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Lamium album</i>	White Dead-nettle	R																																																																																																
<i>Hedera helix</i>	Ivy	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R																																																																																																
<i>Heracleum sphondylium</i>	Hogweed	O	<i>Stellaria holostea</i>	Greater Stitchwort	R																																																																																																
<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Taxus baccata</i>	Yew **	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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m				Y	Hazel																																																																																																
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><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>R</td></tr> <tr><td><i>Calystegia sp.</i></td><td>Bindweed species</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Alliaria petiolata</i>	Garlic Mustard	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Corylus avellana</i>	Hazel **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Pteridium aquilinum</i>	Bracken	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Sambucus nigra</i>	Elder **	O	<i>Tamus communis</i>	Black Bryony	O	<i>Acer campestre</i>	Field Maple **	R	<i>Calystegia sp.</i>	Bindweed species	R	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Lonicera periclymenum</i>	Honeysuckle	R	<i>Quercus robur</i>	English Oak **	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																															
<i>Prunus spinosa</i>	Blackthorn **	A																																																															
<i>Rubus fruticosus agg.</i>	Bramble	F																																																															
<i>Alliaria petiolata</i>	Garlic Mustard	O																																																															
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																															
<i>Corylus avellana</i>	Hazel **	O																																																															
<i>Fraxinus excelsior</i>	Ash **	O																																																															
<i>Galium aparine</i>	Cleavers	O																																																															
<i>Pteridium aquilinum</i>	Bracken	O																																																															
<i>Rosa canina agg.</i>	Dog Rose **	O																																																															
<i>Sambucus nigra</i>	Elder **	O																																																															
<i>Tamus communis</i>	Black Bryony	O																																																															
<i>Acer campestre</i>	Field Maple **	R																																																															
<i>Calystegia sp.</i>	Bindweed species	R																																																															
<i>Heracleum sphondylium</i>	Hogweed	R																																																															
<i>Lonicera periclymenum</i>	Honeysuckle	R																																																															
<i>Quercus robur</i>	English Oak **	R																																																															
<i>Vicia sepium</i>	Bush Vetch	R																																																															
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																										
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) <small>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.</small>																																																													
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																																																											
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			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>	Hawthorn **	D				
						<i>Prunus spinosa</i>	Blackthorn **	A				
						<i>Rubus fruticosus agg.</i>	Bramble	F				
						<i>Anthriscus sylvestris</i>	Cow Parsley	O				
						<i>Corylus avellana</i>	Hazel **	O				
						<i>Fraxinus excelsior</i>	Ash **	O				
						<i>Galium aparine</i>	Cleavers	O				
						<i>Sambucus nigra</i>	Elder **	O				
						<i>Tamus communis</i>	Black Bryony	O				
						<i>Acer campestre</i>	Field Maple **	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		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								
Ditch along at least half of the hedgerow			N	Hazel								
Parallel hedge within 15m of the hedgerow			N	Field Maple								
Gaps (% of hedgerow length)			<10	Elder								
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>Fraxinus excelsior</i>	Ash **	O	
Photo:						<i>Dactylis glomerata</i>	F	<i>Galium aparine</i>	Cleavers	O	
						<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Hedera helix</i>	Ivy	O
						<i>Poa trivialis</i>	F	<i>Ilex aquifolium</i>	Holly **	O	
						<i>Quercus robur</i>	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	
						<i>Rubus fruticosus agg.</i>	F	<i>Vicia sepium</i>	Bush Vetch	O	
						<i>Stellaria holostea</i>	F	<i>Corylus avellana</i>	Hazel **	R	
						<i>Anthriscus sylvestris</i>	O	<i>Fragaria vesca</i>	Wild Strawberry *	R	
						<i>Arum maculatum</i>	O	<i>Galium album</i>	Hedge Bedstraw	R	
						<i>Bromus hordeaceus</i>	O	<i>Primula vulgaris</i>	Primrose *	R	
						<i>Cirsium arvense</i>	O	<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) 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) 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	Blackthorn			Not required			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Blackthorn	English Oak						
Ditch along at least half of the hedgerow			N	Hawthorn	Hawthorn						
Parallel hedge within 15m of the hedgerow			N	Dog Rose	Holly						
Gaps (% of hedgerow length)			<10	Ash							
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 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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Fraxinus excelsior</i>	Ash **	F	<i>Hedera helix</i>	Ivy	F	<i>Urtica dioica</i>	Nettle	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Galium aparine</i>	Cleavers	O	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Quercus robur</i>	English Oak **	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Alliaria petiolata</i>	Garlic Mustard	R	<i>Corylus avellana</i>	Hazel **	R	<i>Euonymus europaeus</i>	Spindle **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																						
<i>Prunus spinosa</i>	Blackthorn **	A																																																						
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																						
<i>Fraxinus excelsior</i>	Ash **	F																																																						
<i>Hedera helix</i>	Ivy	F																																																						
<i>Urtica dioica</i>	Nettle	F																																																						
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																						
<i>Galium aparine</i>	Cleavers	O																																																						
<i>Heracleum sphondylium</i>	Hogweed	O																																																						
<i>Quercus robur</i>	English Oak **	O																																																						
<i>Rosa canina agg.</i>	Dog Rose **	O																																																						
<i>Rubus fruticosus agg.</i>	Bramble	O																																																						
<i>Alliaria petiolata</i>	Garlic Mustard	R																																																						
<i>Corylus avellana</i>	Hazel **	R																																																						
<i>Euonymus europaeus</i>	Spindle **	R																																																						
Photo:																																																								
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																								
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) <small>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.</small>																																																				
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>	Hazel **	D					
Photo:						<i>Anthriscus sylvestris</i>	Cow Parsley	O					
						<i>Arum maculatum</i>	Lords-and-ladies *	O					
						<i>Gallium aparine</i>	Cleavers	O					
						<i>Hedera helix</i>	Ivy	O					
						<i>Humulus lupulus</i>	Hop	O					
						<i>Prunus spinosa</i>	Blackthorn **	O					
						<i>Rubus fruticosus agg.</i>	Bramble	O					
						<i>Ulmus procera</i>	English Elm **	O					
						<i>Urtica dioica</i>	Nettle	O					
						<i>Dryopteris filix-mas</i>	Male-fern *	R					
						<i>Hyacinthoides non-scripta</i>	Bluebell *	R					
						<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?	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) 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				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								

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																										
Hedge ID:	96b	Surveyor:	VG	Date:	31.05.13																																											
Section:	E – Tickenham Ridge		Inset No:	16																																												
Photo:																																																
						<table> <tbody> <tr> <td><i>Ulmus procera</i></td> <td>English Elm **</td> <td>A</td> </tr> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>F</td> </tr> <tr> <td><i>Rubus fruticosus agg.</i></td> <td>Bramble</td> <td>F</td> </tr> <tr> <td><i>Dryopteris filix-mas</i></td> <td>Male-fern *</td> <td>O</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>O</td> </tr> <tr> <td><i>Hedera helix</i></td> <td>Ivy</td> <td>O</td> </tr> <tr> <td><i>Humulus lupulus</i></td> <td>Hop</td> <td>O</td> </tr> <tr> <td><i>Poa trivialis</i></td> <td>Rough Meadow-grass</td> <td>O</td> </tr> <tr> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>O</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>O</td> </tr> <tr> <td><i>Stachys sylvatica</i></td> <td>Hedge Woundwort</td> <td>R</td> </tr> <tr> <td><i>Tamus communis</i></td> <td>Black Bryony</td> <td>R</td> </tr> </tbody> </table>							<i>Ulmus procera</i>	English Elm **	A	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Humulus lupulus</i>	Hop	O	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Sambucus nigra</i>	Elder **	O	<i>Urtica dioica</i>	Nettle	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R	<i>Tamus communis</i>	Black Bryony	R
<i>Ulmus procera</i>	English Elm **	A																																														
<i>Crataegus monogyna</i>	Hawthorn **	F																																														
<i>Rubus fruticosus agg.</i>	Bramble	F																																														
<i>Dryopteris filix-mas</i>	Male-fern *	O																																														
<i>Galium aparine</i>	Cleavers	O																																														
<i>Hedera helix</i>	Ivy	O																																														
<i>Humulus lupulus</i>	Hop	O																																														
<i>Poa trivialis</i>	Rough Meadow-grass	O																																														
<i>Sambucus nigra</i>	Elder **	O																																														
<i>Urtica dioica</i>	Nettle	O																																														
<i>Stachys sylvatica</i>	Hedge Woundwort	R																																														
<i>Tamus communis</i>	Black Bryony	R																																														
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																										
						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) <small>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.</small>																																												
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																																												

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																									
Hedge ID:	97	Surveyor:	VG	Date:	30.05.13																																																										
Section:	E – Tickenham Ridge		Inset No:	16																																																											
Photo:																																																															
						<table> <tbody> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></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>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>R</td></tr> </tbody> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Euonymus europaeus</i>	Spindle **	F	<i>Urtica dioica</i>	Nettle	F	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Cornus sanguinea</i>	Dogwood **	O	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Galium aparine</i>	Cleavers	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Tamus communis</i>	Black Bryony	O	<i>Corylus avellana</i>	Hazel **	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Ulmus procera</i>	English Elm **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																													
<i>Prunus spinosa</i>	Blackthorn **	A																																																													
<i>Anthriscus sylvestris</i>	Cow Parsley	F																																																													
<i>Euonymus europaeus</i>	Spindle **	F																																																													
<i>Urtica dioica</i>	Nettle	F																																																													
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																													
<i>Cornus sanguinea</i>	Dogwood **	O																																																													
<i>Ficaria verna</i>	Lesser Celandine	O																																																													
<i>Galium aparine</i>	Cleavers	O																																																													
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																													
<i>Rubus fruticosus agg.</i>	Bramble	O																																																													
<i>Sambucus nigra</i>	Elder **	O																																																													
<i>Tamus communis</i>	Black Bryony	O																																																													
<i>Corylus avellana</i>	Hazel **	R																																																													
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																													
<i>Rosa canina agg.</i>	Dog Rose **	R																																																													
<i>Ulmus procera</i>	English Elm **	R																																																													
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																									
						Protected species noted? (WCA Sch 1, 5, 8: RDB birds, vascular plants/insects/other)																																																									
						<small>Bluebell</small>																																																									
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) <small>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.</small>																																																											
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																																																											

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																												
Hedge ID:	98	Surveyor:	VG	Date:	30.05.13																																							
Section:	E – Tickenham Ridge		Inset No:	16																																								
Photo: 																																												
<table> <tbody> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>A</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>A</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>R</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> </tbody> </table>						<i>Sambucus nigra</i>	Elder **	A	<i>Ulmus procera</i>	English Elm **	A	<i>Urtica dioica</i>	Nettle	A	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Epilobium hirsutum</i>	Great Willowherb	R	<i>Ilex aquifolium</i>	Holly **	R
<i>Sambucus nigra</i>	Elder **	A																																										
<i>Ulmus procera</i>	English Elm **	A																																										
<i>Urtica dioica</i>	Nettle	A																																										
<i>Crataegus monogyna</i>	Hawthorn **	F																																										
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																										
<i>Arum maculatum</i>	Lords-and-ladies *	O																																										
<i>Dactylis glomerata</i>	Cock's-foot	O																																										
<i>Galium aparine</i>	Cleavers	O																																										
<i>Hedera helix</i>	Ivy	O																																										
<i>Prunus spinosa</i>	Blackthorn **	O																																										
<i>Rubus fruticosus agg.</i>	Bramble	O																																										
<i>Epilobium hirsutum</i>	Great Willowherb	R																																										
<i>Ilex aquifolium</i>	Holly **	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:	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			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		<table border="0"> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>A</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Aesculus hippocastanum</i></td><td>Horse-chestnut</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</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>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> </table>								<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Sambucus nigra</i>	Elder **	A	<i>Urtica dioica</i>	Nettle	F	<i>Aesculus hippocastanum</i>	Horse-chestnut	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>Ficaria verna</i>	Lesser Celandine	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	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>Tamus communis</i>	Black Bryony	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Ilex aquifolium</i>	Holly **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																	
<i>Sambucus nigra</i>	Elder **	A																																																																	
<i>Urtica dioica</i>	Nettle	F																																																																	
<i>Aesculus hippocastanum</i>	Horse-chestnut	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>Ficaria verna</i>	Lesser Celandine	O																																																																	
<i>Galium aparine</i>	Cleavers	O																																																																	
<i>Hedera helix</i>	Ivy	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>Tamus communis</i>	Black Bryony	O																																																																	
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																																	
<i>Ilex aquifolium</i>	Holly **	R																																																																	
Photo:																																																																			
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																			
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:	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				N	Elder			Not required			Not required																																																								
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) 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		<i>Crataegus monogyna</i>	Hawthorn **	A					
Photo:						<i>Sambucus nigra</i>	Elder **	A					
						<i>Dactylis glomerata</i>	Cock's-foot	F					
						<i>Ilex aquifolium</i>	Holly **	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>Poa trivialis</i>	Rough Meadow-grass	O					
						<i>Rubus fruticosus agg.</i>	Bramble	O					
						<i>Tamus communis</i>	Black Bryony	O					
						<i>Urtica dioica</i>	Nettle	O					
						<i>Dryopteris filix-mas</i>	Male-fern *	R					
						<i>Silene dioica</i>	Red Campion	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:	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>	Hawthorn **	D				
Photo:						<i>Anthriscus sylvestris</i>	Cow Parsley	F				
						<i>Poa trivialis</i>	Rough Meadow-grass	F				
						<i>Urtica dioica</i>	Nettle	F				
						<i>Arum maculatum</i>	Lords-and-ladies *	O				
						<i>Dactylis glomerata</i>	Cock's-foot	O				
						<i>Galium aparine</i>	Cleavers	O				
						<i>Hedera helix</i>	Ivy	O				
						<i>Heracleum sphondylium</i>	Hogweed	O				
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O				
						<i>Sambucus nigra</i>	Elder **	O				
						<i>Corylus avellana</i>	Hazel **	R				
						<i>Fraxinus excelsior</i>	Ash **	R				
						<i>Quercus rubra</i>	Red Oak	R				
						<i>Stellaria holostea</i>	Greater Stitchwort	R				
						<i>Tamus communis</i>	Black Bryony	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:	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) 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			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								

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																												
Hedge ID:	99d	Surveyor:	VG	Date:	30.05.13																																							
Section:	E – Tickenham Ridge		Inset No:	16																																								
Photo: 																																												
<table> <tbody> <tr> <td><i>Crataegus monogyna</i></td> <td>Hawthorn **</td> <td>A</td> </tr> <tr> <td><i>Prunus spinosa</i></td> <td>Blackthorn **</td> <td>A</td> </tr> <tr> <td><i>Rubus fruticosus agg.</i></td> <td>Bramble</td> <td>F</td> </tr> <tr> <td><i>Sambucus nigra</i></td> <td>Elder **</td> <td>F</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>F</td> </tr> <tr> <td><i>Anthriscus sylvestris</i></td> <td>Cow Parsley</td> <td>O</td> </tr> <tr> <td><i>Fraxinus excelsior</i></td> <td>Ash **</td> <td>O</td> </tr> <tr> <td><i>Galium aparine</i></td> <td>Cleavers</td> <td>O</td> </tr> <tr> <td><i>Hedera helix</i></td> <td>Ivy</td> <td>O</td> </tr> <tr> <td><i>Chamerion angustifolium</i></td> <td>Rosebay Willowherb</td> <td>R</td> </tr> <tr> <td><i>Dryopteris filix-mas</i></td> <td>Male-fern *</td> <td>R</td> </tr> <tr> <td><i>Rosa canina agg.</i></td> <td>Dog Rose **</td> <td>R</td> </tr> <tr> <td><i>Stellaria holostea</i></td> <td>Greater Stitchwort</td> <td>R</td> </tr> </tbody> </table>						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Sambucus nigra</i>	Elder **	F	<i>Urtica dioica</i>	Nettle	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Chamerion angustifolium</i>	Rosebay Willowherb	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Stellaria holostea</i>	Greater Stitchwort	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																										
<i>Prunus spinosa</i>	Blackthorn **	A																																										
<i>Rubus fruticosus agg.</i>	Bramble	F																																										
<i>Sambucus nigra</i>	Elder **	F																																										
<i>Urtica dioica</i>	Nettle	F																																										
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																										
<i>Fraxinus excelsior</i>	Ash **	O																																										
<i>Galium aparine</i>	Cleavers	O																																										
<i>Hedera helix</i>	Ivy	O																																										
<i>Chamerion angustifolium</i>	Rosebay Willowherb	R																																										
<i>Dryopteris filix-mas</i>	Male-fern *	R																																										
<i>Rosa canina agg.</i>	Dog Rose **	R																																										
<i>Stellaria holostea</i>	Greater Stitchwort	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:	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) <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			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		<i>Craeaegus monogyna</i>	<i>Hawthorn</i> **	A	<i>Corylus avellana</i>	<i>Hazel</i> **	O		
Photo:						<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		
* =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:	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		Sample2		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	Ash		Ash		Ash				
									English Elm				
Ditch along at least half of the hedgerow				N					Dog Rose				
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	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		<i>Hedera helix</i>	Ivy	A	<i>Silene dioica</i>	Red Campion	F		
Photo:							<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Taraxacum officinale agg.</i>	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	
* =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								

Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																								
Hedge ID:	102	Surveyor:	VG	Date:	31.05.13																																																			
Section:	E – Tickenham Ridge		Inset No:	16																																																				
Photo: 																																																								
<table> <tbody> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Silene dioica</i></td><td>Red Campion</td><td>R</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>R</td></tr> </tbody> </table>						<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
<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																																																						
* =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:	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		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		<i>Crataegus monogyna</i>	Hawthorn **	D					
Photo:						<i>Rubus fruticosus agg.</i>	Bramble	A					
						<i>Alopecurus pratensis</i>	Meadow Foxtail	O					
						<i>Gallium aparine</i>	Cleavers	O					
						<i>Poa trivialis</i>	Rough Meadow-grass	O					
						<i>Prunus spinosa</i>	Blackthorn **	O					
						<i>Urtica dioica</i>	Nettle	O					
						<i>Arum maculatum</i>	Lords-and-ladies *	R					
						<i>Geum urbanum</i>	Wood Avens	R					
						<i>Glechoma hederacea</i>	Ground-ivy	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?		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		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 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 agg.</i> <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 agg.</i> <i>Sambucus nigra</i> <i>Urtica dioica</i>	Hawthorn ** Bramble Meadow Foxtail Cow Parsley Hazel ** Cleavers Rough Meadow-grass Blackthorn ** Dog rose ** Elder ** Nettle	A A O O O O O O O O				
								<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>						
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) <small>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.</small>										
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	Dog Rose										
				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>	Hawthorn **	A					
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A					
						<i>Poa trivialis</i>	Rough Meadow-grass	F					
						<i>Rubus fruticosus agg.</i>	Bramble	F					
						<i>Urtica dioica</i>	Nettle	F					
						<i>Bromus hordeaceus</i>	Soft Brome	O					
						<i>Ficaria verna</i>	Lesser Celandine	O					
						<i>Galium aparine</i>	Cleavers	O					
						<i>Heracleum sphondylium</i>	Hogweed	O					
						<i>Pteridium aquilinum</i>	Bracken	O					
						<i>Sambucus nigra</i>	Elder **	O					
						<i>Tamus communis</i>	Black Bryony	O					
						<i>Corylus avellana</i>	Hazel **	R					
						<i>Dryopteris filix-mas</i>	Male-fern *	R					
						<i>Geum urbanum</i>	Wood Avens	R					
						<i>Glechoma hederacea</i>	Ground-ivy	R					
						<i>Hyacinthoides non-scripta</i>	Bluebell *	R					
						<i>Silene dioica</i>	Red Campion	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:	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	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Allium ursinum</i></td><td>Ramsons *</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr><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>O</td></tr> <tr><td><i>Arctium minus</i></td><td>Lesser Burdock</td><td>R</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>R</td></tr> <tr><td><i>Ulmus glabra</i></td><td>Wych Elm **</td><td>R</td></tr> <tr><td><i>Vicia sativa</i></td><td>Common Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Corylus avellana</i>	Hazel **	F	<i>Rubus fruticosus agg.</i>	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
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																								
<i>Prunus spinosa</i>	Blackthorn **	A																																																																								
<i>Corylus avellana</i>	Hazel **	F																																																																								
<i>Rubus fruticosus agg.</i>	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																																																																								
* =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 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		<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	R		
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A	<i>Brachypodium sylvaticum</i>	False Brome *	R		
						<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Bryonia dioica</i>	White Bryony	R		
						<i>Urtica dioica</i>	Nettle	F	<i>Clematis vitalba</i>	Traveller's-joy	R		
						<i>Allium ursinum</i>	Ramsons *	O	<i>Dryopteris filix-mas</i>	Male-fern *	R		
						<i>Corylus avellana</i>	Hazel **	O	<i>Euonymus europaeus</i>	Spindle **	R		
						<i>Galium aparine</i>	Cleavers	O	<i>Ficaria verna</i>	Lesser Celandine	R		
						<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Fraxinus excelsior</i>	Ash **	R		
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	R		
						<i>Pteridium aquilinum</i>	Bracken	O	<i>Stellaria holostea</i>	Greater Stitchwort	R		
						<i>Sambucus nigra</i>	Elder **	O	<i>Tamus communis</i>	Black Bryony	R		
						<i>Stachys sylvatica</i>	Hedge Woundwort	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)													
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	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	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		<i>Prunus spinosa</i>	Blackthorn **	D	<i>Rosa canina agg.</i>	Dog Rose **	O
Photo:						<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
* =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:	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) 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	Elder							
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		<i>Crataegus monogyna</i>	Hawthorn **	A				
Photo:						<i>Prunus spinosa</i>	Blackthorn **	A				
						<i>Poa trivialis</i>	Rough Meadow-grass	F				
						<i>Ulmus glabra</i>	<i>Wych Elm **</i>	F				
						<i>Anthriscus sylvestris</i>	Cow Parsley	O				
						<i>Arum maculatum</i>	Lords-and-ladies *	O				
						<i>Corylus avellana</i>	Hazel **	O				
						<i>Euonymus europaeus</i>	Spindle **	O				
						<i>Hedera helix</i>	Ivy	O				
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O				
						<i>Rosa canina agg.</i>	Dog Rose **	O				
						<i>Rubus fruticosus agg.</i>	Bramble	O				
						<i>Sambucus nigra</i>	Elder **	O				
						<i>Silene dioica</i>	Red Campion	O				
						<i>Tamus communis</i>	Black Bryony	O				
						<i>Clematis vitalba</i>	Traveller's-joy	R				
						<i>Fraxinus excelsior</i>	Ash **	R				
						<i>Galium album</i>	Hedge Bedstraw	R				
						<i>Ilex aquifolium</i>	Holly **	R				
						<i>Vicia sepium</i>	Bush Vetch	R				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>												
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		<i>Crataegus monogyna</i>	Hawthorn **	D					
Photo:						<i>Rubus fruticosus agg.</i>	Bramble	F					
						<i>Urtica dioica</i>	Nettle	F					
						<i>Gallium aparine</i>	Cleavers	O					
						<i>Poa trivialis</i>	Rough Meadow-grass	O					
						<i>Prunus spinosa</i>	Blackthorn **	O					
						<i>Pteridium aquilinum</i>	Bracken	O					
						<i>Sambucus nigra</i>	Elder **	O					
						<i>Silene dioica</i>	Red Campion	O					
						<i>Tamus communis</i>	Black Bryony	O					
						<i>Ulmus glabra</i>	Wych Elm **	O					
						<i>Hyacinthoides non-scripta</i>	Bluebell *	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:	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>Pteridium aquilinum</i>	Bracken	O		
Photo:						<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Tamus communis</i>	Black Bryony	O	
						<i>Urtica dioica</i>	Nettle	F	<i>Ulmus glabra</i>	Wych Elm **	O	
						<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Arctium minus</i>	Lesser Burdock	R	
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Clematis vitalba</i>	Traveller's-joy	R	
						<i>Corylus avellana</i>	Hazel **	O	<i>Fraxinus excelsior</i>	Ash **	R	
						<i>Galium aparine</i>	Cleavers	O	<i>Mercurialis perennis</i>	Dog's Mercury *	R	
						<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Rumex sanguineus</i>	Wood Dock	R	
						<i>Hedera helix</i>	Ivy	O	<i>Sambucus nigra</i>	Elder **	R	
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Stellaria holostea</i>	Greater Stitchwort	R	
						<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Veronica chamaedrys</i>	Germander Speedwell	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:	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) 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	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>Mercurialis perennis</i>	Dog's Mercury *	O
Photo:						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Poa trivialis</i>	Rough Meadow-grass	O
						<i>Galium aparine</i>	Cleavers	F	<i>Pteridium aquilinum</i>	Bracken	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>Rubus fruticosus agg.</i>	Bramble	F	<i>Tamus communis</i>	Black Bryony	O
						<i>Urtica dioica</i>	Nettle	F	<i>Ulmus glabra</i>	Wych Elm **	O
						<i>Anisanthera sterilis</i>	Sterile Brome	O	<i>Ulmus procera</i>	English Elm **	O
						<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Allium ursinum</i>	Ramsons *	R
						<i>Corylus avellana</i>	Hazel **	O	<i>Galium album</i>	Hedge Bedstraw	R
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Heracleum sphondylium</i>	Hogweed	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:	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					
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>	Hawthorn **	D				
Photo:						<i>Pteridium aquilinum</i>	Bracken	F				
						<i>Rubus fruticosus agg.</i>	Bramble	F				
						<i>Urtica dioica</i>	Nettle	F				
						<i>Galium aparine</i>	Cleavers	O				
						<i>Heracleum sphondylium</i>	Hogweed	O				
						<i>Prunus spinosa</i>	Blackthorn **	O				
						<i>Sambucus nigra</i>	Elder **	O				
						<i>Quercus rubra</i>	Red Oak	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:	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 (<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			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		<i>Crataegus monogyna</i>	Hawthorn **	D					
Photo:						<i>Arum maculatum</i>	Lords-and-ladies *	O					
						<i>Corylus avellana</i>	Hazel **	O					
						<i>Gallium aparine</i>	Cleavers	O					
						<i>Hedera helix</i>	Ivy	O					
						<i>Hyacinthoides non-scripta</i>	Bluebell *	O					
						<i>Mercurialis perennis</i>	Dog's Mercury *	O					
						<i>Prunus spinosa</i>	Blackthorn **	O					
						<i>Pteridium aquilinum</i>	Bracken	O					
						<i>Rubus fruticosus agg.</i>	Bramble	O					
						<i>Sambucus nigra</i>	Elder **	O					
						<i>Tamus communis</i>	Black Bryony	O					
						<i>Dryopteris filix-mas</i>	Male-fern *	R					
						<i>Fraxinus excelsior</i>	Ash **	R					
						<i>Glechoma hederacea</i>	Ground-ivy	R					
						<i>Tilia cordata</i>	Small-leaved 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:	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) 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				Y	Blackthorn								
					Hawthorn								
Ditch along at least half of the hedgerow				N	Hazel								
Parallel hedge within 15m of the hedgerow				N	Dog Rose								
Gaps (% of hedgerow length)				<10									
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								

						Initial assessment/species list including ground flora within 1m of outermost edges of hedge:																																																						
Hedge ID:	115	Surveyor:	VG	Date:	31.05.13																																																							
Section:	E – Tickenham Ridge		Inset No:	16																																																								
Photo:																																																												
						<table> <tbody> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</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>Pteridium aquilinum</i></td><td>Bracken</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Clematis vitalba</i></td><td>Traveller's-joy</td><td>R</td></tr> <tr><td><i>Euonymus europaeus</i></td><td>Spindle **</td><td>R</td></tr> <tr><td><i>Fragaria vesca</i></td><td>Wild Strawberry *</td><td>R</td></tr> <tr><td><i>Geum urbanum</i></td><td>Wood Avens</td><td>R</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>R</td></tr> </tbody> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Corylus avellana</i>	Hazel **	F	<i>Brachypodium sylvaticum</i>	False Brome *	O	<i>Hedera helix</i>	Ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Mercurialis perennis</i>	Dog's Mercury *	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Pteridium aquilinum</i>	Bracken	O	<i>Tamus communis</i>	Black Bryony	O	<i>Clematis vitalba</i>	Traveller's-joy	R	<i>Euonymus europaeus</i>	Spindle **	R	<i>Fragaria vesca</i>	Wild Strawberry *	R	<i>Geum urbanum</i>	Wood Avens	R	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Sambucus nigra</i>	Elder **	R	<i>Stellaria holostea</i>	Greater Stitchwort	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																										
<i>Corylus avellana</i>	Hazel **	F																																																										
<i>Brachypodium sylvaticum</i>	False Brome *	O																																																										
<i>Hedera helix</i>	Ivy	O																																																										
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																										
<i>Mercurialis perennis</i>	Dog's Mercury *	O																																																										
<i>Prunus spinosa</i>	Blackthorn **	O																																																										
<i>Pteridium aquilinum</i>	Bracken	O																																																										
<i>Tamus communis</i>	Black Bryony	O																																																										
<i>Clematis vitalba</i>	Traveller's-joy	R																																																										
<i>Euonymus europaeus</i>	Spindle **	R																																																										
<i>Fragaria vesca</i>	Wild Strawberry *	R																																																										
<i>Geum urbanum</i>	Wood Avens	R																																																										
<i>Heracleum sphondylium</i>	Hogweed	R																																																										
<i>Sambucus nigra</i>	Elder **	R																																																										
<i>Stellaria holostea</i>	Greater Stitchwort	R																																																										
						<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																						
						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:	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) <small>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.</small>																																																								
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																																																								
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<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>Acer campestre</i>	Field Maple **	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Corylus avellana</i>	Hazel **	O	<i>Galium aparine</i>	Cleavers	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Ulmus procera</i>	English Elm **	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Tamus communis</i>	Black Bryony	R	<i>Vicia sepium</i>	Bush Vetch	R
<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>Acer campestre</i>	Field Maple **	O																																																															
<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																															
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																															
<i>Corylus avellana</i>	Hazel **	O																																																															
<i>Galium aparine</i>	Cleavers	O																																																															
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																															
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																															
<i>Rubus fruticosus agg.</i>	Bramble	O																																																															
<i>Ulmus procera</i>	English Elm **	O																																																															
<i>Arum maculatum</i>	Lords-and-ladies *	R																																																															
<i>Dryopteris filix-mas</i>	Male-fern *	R																																																															
<i>Rosa canina agg.</i>	Dog Rose **	R																																																															
<i>Tamus communis</i>	Black Bryony	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:	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) <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	Hawthorn																																																													
Ditch along at least half of the hedgerow			N	Field Maple																																																													
Parallel hedge within 15m of the hedgerow			N	Hazel																																																													
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:	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rumex conglomeratus</i></td><td>Clustered Dock</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Ilex aquifolium</i></td><td>Holly **</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Rosa canina agg.</i>	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
<i>Prunus spinosa</i>	Blackthorn **	D																																																																		
<i>Crataegus monogyna</i>	Hawthorn **	F																																																																		
<i>Poa trivialis</i>	Rough Meadow-grass	F																																																																		
<i>Rubus fruticosus agg.</i>	Bramble	F																																																																		
<i>Galium aparine</i>	Cleavers	O																																																																		
<i>Hedera helix</i>	Ivy	O																																																																		
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																																		
<i>Rosa canina agg.</i>	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																																																																		
Photo:																																																																				
																																																																				
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																				
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) <small>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.</small>																																																															
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	Goat Willow																																																															
Ditch along at least half of the hedgerow				N	Hawthorn																																																															
Parallel hedge within 15m of the hedgerow				N	Dog Rose																																																															
Gaps (% of hedgerow length)				<10	Holly																																																															
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>Lonicera periclymenum</i>	Honeysuckle	O		
Photo:					<i>Prunus spinosa</i>	Blackthorn **	A	<i>Quercus robur</i>	English Oak **	O		
					<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Rubus fruticosus agg.</i>	Bramble	O		
					<i>Urtica dioica</i>	Nettle	F	<i>Rumex sanguineus</i>	Wood Dock	O		
					<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Sambucus nigra</i>	Elder **	O		
					<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Tamus communis</i>	Black Bryony	O		
					<i>Cornus sanguinea</i>	Dogwood **	O	<i>Ulmus procera</i>	English Elm **	O		
					<i>Dactylis glomerata</i>	Cock's-foot	O	<i>Arum maculatum</i>	Lords-and-ladies *	R		
					<i>Galium aparine</i>	Cleavers	O	<i>Corylus avellana</i>	Hazel **	R		
					<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Ficaria verna</i>	Lesser Celandine	R		
					<i>Hedera helix</i>	Ivy	O	<i>Fraxinus excelsior</i>	Ash **	R		
					<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Rosa canina agg.</i>	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) 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:	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	English Elm	Blackthorn			Not required				
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			N	Hawthorn	Dog Rose							
			N	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Cardamine flexuosa</i></td><td>Wavy Bitter-cress</td><td>R</td></tr> <tr><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>R</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Sambucus nigra</i></td><td>Elder **</td><td>R</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>R</td></tr> <tr><td><i>Tilia cordata</i></td><td>Small-leaved Lime **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Corylus avellana</i>	Hazel **	O	<i>Hedera helix</i>	Ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Lonicera periclymenum</i>	Honeysuckle	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>Cardamine flexuosa</i>	Wavy Bitter-cress	R	<i>Geranium robertianum</i>	Herb-robert *	R	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Sambucus nigra</i>	Elder **	R	<i>Solanum dulcamara</i>	Bittersweet	R	<i>Tilia cordata</i>	Small-leaved Lime **	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																																		
<i>Crataegus monogyna</i>	Hawthorn **	F																																																																		
<i>Poa trivialis</i>	Rough Meadow-grass	F																																																																		
<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																		
<i>Corylus avellana</i>	Hazel **	O																																																																		
<i>Hedera helix</i>	Ivy	O																																																																		
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																		
<i>Lonicera periclymenum</i>	Honeysuckle	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>Cardamine flexuosa</i>	Wavy Bitter-cress	R																																																																		
<i>Geranium robertianum</i>	Herb-robert *	R																																																																		
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																																		
<i>Sambucus nigra</i>	Elder **	R																																																																		
<i>Solanum dulcamara</i>	Bittersweet	R																																																																		
<i>Tilia cordata</i>	Small-leaved 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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hazel	Blackthorn																																																															
				Dog Rose	Hawthorn																																																															
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		Hazel																																																															
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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</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>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>R</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Ficaria verna</i>	Lesser Celandine	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Hedera helix</i>	Ivy	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Juncus effusus</i>	Soft Rush	R	<i>Tamus communis</i>	Black Bryony	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																			
<i>Prunus spinosa</i>	Blackthorn **	A																																																			
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																			
<i>Ficaria verna</i>	Lesser Celandine	O																																																			
<i>Glechoma hederacea</i>	Ground-ivy	O																																																			
<i>Hedera helix</i>	Ivy	O																																																			
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																			
<i>Rosa canina</i> agg.	Dog Rose **	O																																																			
<i>Rubus fruticosus</i> agg.	Bramble	O																																																			
<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																			
<i>Ulmus procera</i>	English Elm **	O																																																			
<i>Urtica dioica</i>	Nettle	O																																																			
<i>Juncus effusus</i>	Soft Rush	R																																																			
<i>Tamus communis</i>	Black Bryony	R																																																			
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																														
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) <small>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.</small>																																																	
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:	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</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>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td><td><i>Acer campestre</i></td><td>Field Maple **</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>O</td><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</td><td>R</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>R</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> </table>						<i>Prunus spinosa</i>	Blackthorn **	D	<i>Quercus robur</i>	English Oak **	O	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Ulmus procera</i>	English Elm **	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Urtica dioica</i>	Nettle	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Acer campestre</i>	Field Maple **	R	<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Brachypodium sylvaticum</i>	False Brome *	R	<i>Galium aparine</i>	Cleavers	O	<i>Ficaria verna</i>	Lesser Celandine	R	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Hedera helix</i>	Ivy	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Primula vulgaris</i>	Primrose *	R	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Salix caprea</i>	Goat Willow **	R
<i>Prunus spinosa</i>	Blackthorn **	D	<i>Quercus robur</i>	English Oak **	O																																																																							
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Rosa canina</i> agg.	Dog Rose **	O																																																																							
<i>Poa trivialis</i>	Rough Meadow-grass	F	<i>Ulmus procera</i>	English Elm **	O																																																																							
<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Urtica dioica</i>	Nettle	O																																																																							
<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Acer campestre</i>	Field Maple **	R																																																																							
<i>Dryopteris filix-mas</i>	Male-fern *	O	<i>Brachypodium sylvaticum</i>	False Brome *	R																																																																							
<i>Galium aparine</i>	Cleavers	O	<i>Ficaria verna</i>	Lesser Celandine	R																																																																							
<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Heracleum sphondylium</i>	Hogweed	R																																																																							
<i>Hedera helix</i>	Ivy	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R																																																																							
<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Primula vulgaris</i>	Primrose *	R																																																																							
<i>Lonicera periclymenum</i>	Honeysuckle	O	<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) 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) 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	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	Hawthorn	Dog Rose																																																																							
Parallel hedge within 15m of the hedgerow			N	English Oak	Goat Willow																																																																							
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 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>Acer campestre</i>	Field Maple **	R		
Photo:					<i>Prunus spinosa</i>	Blackthorn **	A	<i>Brachypodium sylvaticum</i>	False Brome *	R		
					<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Fraxinus excelsior</i>	Ash **	R		
					<i>Quercus robur</i>	English Oak **	F	<i>Ilex aquifolium</i>	Holly **	R		
					<i>Galium aparine</i>	Cleavers	O	<i>Polystichum setiferum</i>	Soft Sield-fern *	R		
					<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Primula vulgaris</i>	Primrose *	R		
					<i>Hedera helix</i>	Ivy	O	<i>Salix fragilis</i>	Crack Willow **	R		
					<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Sambucus nigra</i>	Elder **	R		
					<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R		
					<i>Rumex conglomeratus</i>	Clustered Dock	O	<i>Stellaria holostea</i>	Greater Stitchwort	R		
					<i>Rumex sanguineus</i>	Wood Dock	O	<i>Tamus communis</i>	Black Bryony	R		
					<i>Urtica dioica</i>	Nettle	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:	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</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>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> </table>							<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>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>Rubus fruticosus</i> agg.	Bramble	O	<i>Sambucus nigra</i>	Elder **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Glechoma hederacea</i>	Ground-ivy	R
<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>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>Rubus fruticosus</i> agg.	Bramble	O																																													
<i>Sambucus nigra</i>	Elder **	O																																													
<i>Ulmus procera</i>	English Elm **	O																																													
<i>Glechoma hederacea</i>	Ground-ivy	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) <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			N	Blackthorn																																											
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	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	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>Mercurialis perennis</i>	Dog's Mercury *	O	
Photo:						<i>Crataegus monogyna</i>	A	<i>Rubus fruticosus</i> agg.	Bramble	O	
						<i>Poa trivialis</i>	F	<i>Tamus communis</i>	Black Bryony	O	
						<i>Rosa canina</i> agg.	F	<i>Ulmus procera</i>	English Elm **	O	
						<i>Alopecurus pratensis</i>	O	<i>Acer campestre</i>	Field Maple **	R	
						<i>Anthriscus sylvestris</i>	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	
						<i>Cornus sanguinea</i>	O	<i>Brachypodium sylvaticum</i>	False Brome *	R	
						<i>Corylus avellana</i>	O	<i>Fraxinus excelsior</i>	Ash **	R	
						<i>Dactylis glomerata</i>	O	<i>Geranium robertianum</i>	Herb-robert *	R	
						<i>Glechoma hederacea</i>	O	<i>Rumex sanguineus</i>	Wood Dock	R	
						<i>Hedera helix</i>	O	<i>Stachys sylvatica</i>	Hedge Woundwort	R	
						<i>Hyacinthoides non-scripta</i>	Bluebell *	<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) 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) 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	Blackthorn			Hawthorn			
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Dog Rose	Hawthorn			Blackthorn			
Ditch along at least half of the hedgerow			N	Hazel	Dogwood			Hazel			
Parallel hedge within 15m of the hedgerow			N	Ash	Dog Rose			Field Maple			
Gaps (% of hedgerow length)			<10	Hawthorn	English Oak			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 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>O</td></tr> <tr><td><i>Glyceria fluitans</i></td><td>Floating Sweet-grass</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>O</td></tr> <tr><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>O</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Acer campestre</i>	Field Maple **	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	O	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Crataegus monogyna</i>	Hawthorn **	O	<i>Glyceria fluitans</i>	Floating Sweet-grass	O	<i>Hedera helix</i>	Ivy	O	<i>Hyacinthoides non-scripta</i>	Bluebell *	O	<i>Juncus effusus</i>	Soft Rush	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Primula vulgaris</i>	Primrose *	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rubus fruticosus agg.</i>	Bramble	O	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Brachypodium sylvaticum</i>	False Brome *	R	<i>Fraxinus excelsior</i>	Ash **	R	<i>Quercus robur</i>	English Oak **	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																																					
<i>Acer campestre</i>	Field Maple **	O																																																																					
<i>Alopecurus pratensis</i>	Meadow Foxtail	O																																																																					
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																																					
<i>Crataegus monogyna</i>	Hawthorn **	O																																																																					
<i>Glyceria fluitans</i>	Floating Sweet-grass	O																																																																					
<i>Hedera helix</i>	Ivy	O																																																																					
<i>Hyacinthoides non-scripta</i>	Bluebell *	O																																																																					
<i>Juncus effusus</i>	Soft Rush	O																																																																					
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																																					
<i>Primula vulgaris</i>	Primrose *	O																																																																					
<i>Rosa canina agg.</i>	Dog Rose **	O																																																																					
<i>Rubus fruticosus agg.</i>	Bramble	O																																																																					
<i>Rumex sanguineus</i>	Wood Dock	O																																																																					
<i>Ulmus procera</i>	English Elm **	O																																																																					
<i>Urtica dioica</i>	Nettle	O																																																																					
<i>Brachypodium sylvaticum</i>	False Brome *	R																																																																					
<i>Fraxinus excelsior</i>	Ash **	R																																																																					
<i>Quercus robur</i>	English Oak **	R																																																																					
<i>Vicia sepium</i>	Bush Vetch	R																																																																					
Photo:																																																																							
																																																																							
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																							
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:	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) <small>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.</small>																																																																			
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																																																																			
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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr><td><i>Lycopus europaeus</i></td><td>Gypsywort</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Urtica dioica</i>	Nettle	F	<i>Acer campestre</i>	Field Maple **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Juncus effusus</i>	Soft Rush	O	<i>Lycopus europaeus</i>	Gypsywort	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Quercus robur</i>	English Oak **	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Solanum dulcamara</i>	Bittersweet	O	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																			
<i>Rubus fruticosus agg.</i>	Bramble	F																																																			
<i>Urtica dioica</i>	Nettle	F																																																			
<i>Acer campestre</i>	Field Maple **	O																																																			
<i>Fraxinus excelsior</i>	Ash **	O																																																			
<i>Juncus effusus</i>	Soft Rush	O																																																			
<i>Lycopus europaeus</i>	Gypsywort	O																																																			
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																			
<i>Prunus spinosa</i>	Blackthorn **	O																																																			
<i>Quercus robur</i>	English Oak **	O																																																			
<i>Rosa canina agg.</i>	Dog Rose **	O																																																			
<i>Solanum dulcamara</i>	Bittersweet	O																																																			
<i>Dryopteris filix-mas</i>	Male-fern *	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:	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	English Elm																																																	
Parallel hedge within 15m of the hedgerow			Y	English Oak																																																	
Gaps (% of hedgerow length)			<10	Ash																																																	
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 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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>A</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i></td><td>Dogwood **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr><td><i>Rosa canina</i> agg.</td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>R</td></tr> <tr><td><i>Lamium purpureum</i></td><td>Red Deadnettle</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Prunus spinosa</i>	Blackthorn **	A	<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>Cornus sanguinea</i>	Dogwood **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Hedera helix</i>	Ivy	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Phragmites australis</i>	Reed	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Tamus communis</i>	Black Bryony	O	<i>Ulmus procera</i>	English Elm **	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Geranium robertianum</i>	Herb-robert *	R	<i>Lamium purpureum</i>	Red Deadnettle	R	<i>Salix caprea</i>	Goat Willow **	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																																					
<i>Prunus spinosa</i>	Blackthorn **	A																																																																					
<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>Cornus sanguinea</i>	Dogwood **	O																																																																					
<i>Fraxinus excelsior</i>	Ash **	O																																																																					
<i>Galium aparine</i>	Cleavers	O																																																																					
<i>Hedera helix</i>	Ivy	O																																																																					
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																																					
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																																					
<i>Phragmites australis</i>	Reed	O																																																																					
<i>Rosa canina</i> agg.	Dog Rose **	O																																																																					
<i>Tamus communis</i>	Black Bryony	O																																																																					
<i>Ulmus procera</i>	English Elm **	O																																																																					
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																																					
<i>Geranium robertianum</i>	Herb-robert *	R																																																																					
<i>Lamium purpureum</i>	Red Deadnettle	R																																																																					
<i>Salix caprea</i>	Goat Willow **	R																																																																					
Photo:																																																																							
																																																																							
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																							
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) <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	English Elm	Ash			Crack Willow																																																															
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) 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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>F</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>F</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Acer campestre</i>	Field Maple **	F	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Corylus avellana</i>	Hazel **	F	<i>Hedera helix</i>	Ivy	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Galium aparine</i>	Cleavers	O	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	R	<i>Quercus robur</i>	English Oak **	R	<i>Rumex sanguineus</i>	Wood Dock	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																															
<i>Acer campestre</i>	Field Maple **	F																																																															
<i>Brachypodium sylvaticum</i>	False Brome *	F																																																															
<i>Corylus avellana</i>	Hazel **	F																																																															
<i>Hedera helix</i>	Ivy	F																																																															
<i>Rubus fruticosus agg.</i>	Bramble	F																																																															
<i>Anthriscus sylvestris</i>	Cow Parsley	O																																																															
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																															
<i>Fraxinus excelsior</i>	Ash **	O																																																															
<i>Galium aparine</i>	Cleavers	O																																																															
<i>Glechoma hederacea</i>	Ground-ivy	O																																																															
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																															
<i>Poa trivialis</i>	Rough Meadow-grass	O																																																															
<i>Rosa canina agg.</i>	Dog Rose **	O																																																															
<i>Ulmus procera</i>	English Elm **	O																																																															
<i>Asplenium scolopendrium</i>	Hart's-tongue *	R																																																															
<i>Quercus robur</i>	English Oak **	R																																																															
<i>Rumex sanguineus</i>	Wood Dock	R																																																															
Photo: 																																																																	
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																																	
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) <small>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.</small>																																																													
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 (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	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	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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Gaulium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>R</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Phragmites australis</i>	Reed	F	<i>Acer campestre</i>	Field Maple **	O	<i>Fraxinus excelsior</i>	Ash **	O	<i>Gaulium aparine</i>	Cleavers	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Ulmus procera</i>	English Elm **	O	<i>Urtica dioica</i>	Nettle	O	<i>Heracleum sphondylium</i>	Hogweed	R	<i>Solanum dulcamara</i>	Bittersweet	R
<i>Prunus spinosa</i>	Blackthorn **	D																																																
<i>Crataegus monogyna</i>	Hawthorn **	A																																																
<i>Phragmites australis</i>	Reed	F																																																
<i>Acer campestre</i>	Field Maple **	O																																																
<i>Fraxinus excelsior</i>	Ash **	O																																																
<i>Gaulium aparine</i>	Cleavers	O																																																
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O																																																
<i>Rosa canina agg.</i>	Dog Rose **	O																																																
<i>Ulmus procera</i>	English Elm **	O																																																
<i>Urtica dioica</i>	Nettle	O																																																
<i>Heracleum sphondylium</i>	Hogweed	R																																																
<i>Solanum dulcamara</i>	Bittersweet	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	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	Dog Rose																																														
Ditch along at least half of the hedgerow			Y	Field Maple																																														
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?			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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>D</td></tr> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>F</td></tr> <tr><td><i>Acer campestre</i></td><td>Field Maple **</td><td>O</td></tr> <tr><td><i>Calystegia sp.</i></td><td>Bindweed species</td><td>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>O</td></tr> <tr><td><i>Phragmites australis</i></td><td>Reed</td><td>O</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>R</td></tr> <tr><td><i>Phalaris arundinacea</i></td><td>Reed Canary-grass</td><td>R</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>R</td></tr> <tr><td><i>Salix caprea</i></td><td>Goat Willow **</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	D	<i>Prunus spinosa</i>	Blackthorn **	F	<i>Acer campestre</i>	Field Maple **	O	<i>Calystegia sp.</i>	Bindweed species	O	<i>Corylus avellana</i>	Hazel **	O	<i>Filipendula ulmaria</i>	Meadowsweet	O	<i>Fraxinus excelsior</i>	Ash **	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>Quercus robur</i>	English Oak **	O	<i>Glechoma hederacea</i>	Ground-ivy	R	<i>Phalaris arundinacea</i>	Reed Canary-grass	R	<i>Rosa canina agg.</i>	Dog Rose **	R	<i>Salix caprea</i>	Goat Willow **	R
<i>Crataegus monogyna</i>	Hawthorn **	D																																																									
<i>Prunus spinosa</i>	Blackthorn **	F																																																									
<i>Acer campestre</i>	Field Maple **	O																																																									
<i>Calystegia sp.</i>	Bindweed species	O																																																									
<i>Corylus avellana</i>	Hazel **	O																																																									
<i>Filipendula ulmaria</i>	Meadowsweet	O																																																									
<i>Fraxinus excelsior</i>	Ash **	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>Quercus robur</i>	English Oak **	O																																																									
<i>Glechoma hederacea</i>	Ground-ivy	R																																																									
<i>Phalaris arundinacea</i>	Reed Canary-grass	R																																																									
<i>Rosa canina agg.</i>	Dog Rose **	R																																																									
<i>Salix caprea</i>	Goat Willow **	R																																																									
Photo: 							<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																				
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) <small>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.</small>																																																							
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	Hawthorn	English Oak																																																						
Parallel hedge within 15m of the hedgerow			N	Dog Rose	Dog Rose																																																						
Gaps (% of hedgerow length)			<10	English Oak	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 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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Gallium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</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>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Arum maculatum</i></td><td>Lords-and-ladies *</td><td>R</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>R</td></tr> <tr><td><i>Dryopteris filix-mas</i></td><td>Male-fern *</td><td>R</td></tr> <tr><td><i>Quercus robur</i></td><td>English Oak **</td><td>R</td></tr> </table>							<i>Prunus spinosa</i>	Blackthorn **	D	<i>Crataegus monogyna</i>	Hawthorn **	F	<i>Fraxinus excelsior</i>	Ash **	O	<i>Gallium aparine</i>	Cleavers	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Rosa canina</i> agg.	Dog Rose **	O	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Urtica dioica</i>	Nettle	O	<i>Arum maculatum</i>	Lords-and-ladies *	R	<i>Brachypodium sylvaticum</i>	False Brome *	R	<i>Dryopteris filix-mas</i>	Male-fern *	R	<i>Quercus robur</i>	English Oak **	R
<i>Prunus spinosa</i>	Blackthorn **	D																																													
<i>Crataegus monogyna</i>	Hawthorn **	F																																													
<i>Fraxinus excelsior</i>	Ash **	O																																													
<i>Gallium aparine</i>	Cleavers	O																																													
<i>Lonicera periclymenum</i>	Honeysuckle	O																																													
<i>Rosa canina</i> agg.	Dog Rose **	O																																													
<i>Rubus fruticosus</i> agg.	Bramble	O																																													
<i>Urtica dioica</i>	Nettle	O																																													
<i>Arum maculatum</i>	Lords-and-ladies *	R																																													
<i>Brachypodium sylvaticum</i>	False Brome *	R																																													
<i>Dryopteris filix-mas</i>	Male-fern *	R																																													
<i>Quercus robur</i>	English Oak **	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) <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	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	Hawthorn																																											
Parallel hedge within 15m of the hedgerow			N	English Oak																																											
Gaps (% of hedgerow length)			<10	Field Maple																																											
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	<table> <tr><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>D</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>O</td></tr> <tr><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>O</td></tr> <tr><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</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>Solanum dulcamara</i></td><td>Bittersweet</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>O</td></tr> <tr><td><i>Cardamine pratensis</i></td><td>Cuckooflower</td><td>R</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>R</td></tr> <tr><td><i>Galium palustre</i></td><td>Marsh Bedstraw</td><td>R</td></tr> <tr><td><i>Geranium robertianum</i></td><td>Herb-robert *</td><td>R</td></tr> <tr><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</td><td>R</td></tr> <tr><td><i>Primula vulgaris</i></td><td>Primrose *</td><td>R</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>R</td></tr> </table>							<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
<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																																																																				
			Y	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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td></tr> <tr><td><i>Hyacinthoides non-scripta</i></td><td>Bluebell *</td><td>F</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</td><td>F</td></tr> <tr><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>O</td></tr> <tr><td><i>Corylus avellana</i></td><td>Hazel **</td><td>O</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>O</td></tr> <tr><td><i>Lonicera periclymenum</i></td><td>Honeysuckle</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>O</td></tr> <tr><td><i>Rumex sanguineus</i></td><td>Wood Dock</td><td>O</td></tr> <tr><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>R</td></tr> <tr><td><i>Polystichum setiferum</i></td><td>Soft Sield-fern *</td><td>R</td></tr> <tr><td><i>Primula veris</i></td><td>Cowslip</td><td>R</td></tr> <tr><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>R</td></tr> <tr><td><i>Vicia sepium</i></td><td>Bush Vetch</td><td>R</td></tr> </table>							<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Hyacinthoides non-scripta</i>	Bluebell *	F	<i>Rubus fruticosus agg.</i>	Bramble	F	<i>Acer campestre</i>	Field Maple **	O	<i>Arum maculatum</i>	Lords-and-ladies *	O	<i>Corylus avellana</i>	Hazel **	O	<i>Galium aparine</i>	Cleavers	O	<i>Lonicera periclymenum</i>	Honeysuckle	O	<i>Rosa canina agg.</i>	Dog Rose **	O	<i>Rumex sanguineus</i>	Wood Dock	O	<i>Tamus communis</i>	Black Bryony	O	<i>Fraxinus excelsior</i>	Ash **	R	<i>Polystichum setiferum</i>	Soft Sield-fern *	R	<i>Primula veris</i>	Cowslip	R	<i>Stachys sylvatica</i>	Hedge Woundwort	R	<i>Vicia sepium</i>	Bush Vetch	R
<i>Crataegus monogyna</i>	Hawthorn **	A																																																												
<i>Alopecurus pratensis</i>	Meadow Foxtail	F																																																												
<i>Hyacinthoides non-scripta</i>	Bluebell *	F																																																												
<i>Rubus fruticosus agg.</i>	Bramble	F																																																												
<i>Acer campestre</i>	Field Maple **	O																																																												
<i>Arum maculatum</i>	Lords-and-ladies *	O																																																												
<i>Corylus avellana</i>	Hazel **	O																																																												
<i>Galium aparine</i>	Cleavers	O																																																												
<i>Lonicera periclymenum</i>	Honeysuckle	O																																																												
<i>Rosa canina agg.</i>	Dog Rose **	O																																																												
<i>Rumex sanguineus</i>	Wood Dock	O																																																												
<i>Tamus communis</i>	Black Bryony	O																																																												
<i>Fraxinus excelsior</i>	Ash **	R																																																												
<i>Polystichum setiferum</i>	Soft Sield-fern *	R																																																												
<i>Primula veris</i>	Cowslip	R																																																												
<i>Stachys sylvatica</i>	Hedge Woundwort	R																																																												
<i>Vicia sepium</i>	Bush Vetch	R																																																												
Photo:																																																														
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>																																																														
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) <small>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.</small>																																																									
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																																																							
					Hawthorn		Dog Rose																																																							
Ditch along at least half of the hedgerow				N	Ash		Ash																																																							
Parallel hedge within 15m of the hedgerow				N			Hazel																																																							
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:	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		<i>Acer campestre</i> **	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	<i>Arum maculatum</i> *	Lords-and-Ladies	O	
						<i>Galium aparine</i>	Cleavers	A	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O	
						<i>Hedera helix</i>	Ivy	A	<i>Brachypodium sylvaticum</i> *	False Brome	O	
						<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Cornus sanguinea</i> **	Dogwood	O	
						<i>Urtica dioica</i>	Nettle	A	<i>Crataegus monogyna</i> **	Hawthorn	O	
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Geranium robertianum</i> *	Herb-Robert	O	
						<i>Corylus avellana</i> **	Hazel	F	<i>Heracleum sphondylium</i>	Hogweed	O	
						<i>Euonymus europaeus</i> **	Spindle	F	<i>Hyacinthoides non-scripta</i> *	Bluebell	O	
						<i>Festuca rubra</i>	Red Fescue	F	<i>Ilex aquifolium</i> **	Holly	O	
						<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Ligustrum vulgare</i> **	Wild Privet	O	
						<i>Fraxinus excelsior</i> **	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	<i>Prunus spinosa</i> **	Blackthorn	O	
						<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	
						<i>Rosa canina</i> agg.**	Dog Rose	F	<i>Sambucus nigra</i> **	Elder	O	
						<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Tamus communis</i>	Black Bryony	O	
						<i>Rumex crispus</i>	Curled Dock	F	<i>Ulmus procera</i> **	English Elm	O	
						<i>Salix caprea</i> **	Goat Willow	F	<i>Viburnum lantana</i> **	Wayfaring-tree	O	
						<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Vicia sepium</i>	Bush Vetch	O	
									<i>Carex remota</i>	Remote Sedge	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:	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) 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		Field Maple			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Spindle		Spindle						
				Field Maple		Dog Rose						
Ditch along at least half of the hedgerow			N	Dog Rose		Hazel						
Parallel hedge within 15m of the hedgerow			Y	Blackthorn		Wild Privet						
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	<table> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td></tr> <tr><td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>A</td><td><i>Fraxinus excelsior</i>**</td><td>Ash</td><td>F</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</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>Mercurialis perennis</i>*</td><td>Dog's Mercury</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</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>Aegopodium podagraria</i></td><td>Ground-elder</td><td>O</td></tr> <tr><td><i>Acer campestre</i>**</td><td>Field Maple</td><td>F</td><td><i>Arum maculatum</i>*</td><td>Lords-and-Ladies</td><td>O</td></tr> <tr><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td>F</td><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>O</td></tr> <tr><td><i>Anisanthera sterilis</i></td><td>Sterile Brome</td><td>F</td><td><i>Geranium robertianum</i>*</td><td>Herb-Robert</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Potentilla reptans</i></td><td>Creeping Cinquefoil</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Rosa canina</i> agg.**</td><td>Dog Rose</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i>**</td><td>Dogwood</td><td>F</td><td><i>Sambucus nigra</i>**</td><td>Elder</td><td>O</td></tr> <tr><td><i>Corylus avellana</i>**</td><td>Hazel</td><td>F</td><td><i>Tamus communis</i></td><td>Black Bryony</td><td>O</td></tr> <tr><td></td><td></td><td></td><td><i>Dryopteris filix-mas</i>*</td><td>Male-fern</td><td>R</td></tr> </table>						<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Fraxinus excelsior</i> **	Ash	F	<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Heracleum sphondylium</i>	Hogweed	F	<i>Galium aparine</i>	Cleavers	A	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Mercurialis perennis</i> *	Dog's Mercury	A	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Rumex crispus</i>	Curled Dock	F	<i>Prunus spinosa</i> **	Blackthorn	A	<i>Ulmus procera</i> **	English Elm	F	<i>Urtica dioica</i>	Nettle	A	<i>Aegopodium podagraria</i>	Ground-elder	O	<i>Acer campestre</i> **	Field Maple	F	<i>Arum maculatum</i> *	Lords-and-Ladies	O	<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Epilobium hirsutum</i>	Great Willowherb	O	<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Geranium robertianum</i> *	Herb-Robert	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Rosa canina</i> agg.**	Dog Rose	O	<i>Cornus sanguinea</i> **	Dogwood	F	<i>Sambucus nigra</i> **	Elder	O	<i>Corylus avellana</i> **	Hazel	F	<i>Tamus communis</i>	Black Bryony	O				<i>Dryopteris filix-mas</i> *	Male-fern	R
<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Filipendula ulmaria</i>	Meadowsweet	F																																																																																																											
<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Fraxinus excelsior</i> **	Ash	F																																																																																																											
<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Heracleum sphondylium</i>	Hogweed	F																																																																																																											
<i>Galium aparine</i>	Cleavers	A	<i>Holcus lanatus</i>	Yorkshire-fog	F																																																																																																											
<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	F																																																																																																											
<i>Mercurialis perennis</i> *	Dog's Mercury	A	<i>Rubus fruticosus</i> agg.	Bramble	F																																																																																																											
<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Rumex crispus</i>	Curled Dock	F																																																																																																											
<i>Prunus spinosa</i> **	Blackthorn	A	<i>Ulmus procera</i> **	English Elm	F																																																																																																											
<i>Urtica dioica</i>	Nettle	A	<i>Aegopodium podagraria</i>	Ground-elder	O																																																																																																											
<i>Acer campestre</i> **	Field Maple	F	<i>Arum maculatum</i> *	Lords-and-Ladies	O																																																																																																											
<i>Agrostis stolonifera</i>	Creeping Bent	F	<i>Epilobium hirsutum</i>	Great Willowherb	O																																																																																																											
<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Geranium robertianum</i> *	Herb-Robert	O																																																																																																											
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O																																																																																																											
<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Rosa canina</i> agg.**	Dog Rose	O																																																																																																											
<i>Cornus sanguinea</i> **	Dogwood	F	<i>Sambucus nigra</i> **	Elder	O																																																																																																											
<i>Corylus avellana</i> **	Hazel	F	<i>Tamus communis</i>	Black Bryony	O																																																																																																											
			<i>Dryopteris filix-mas</i> *	Male-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)						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) 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		English Elm		Hawthorn																																																																																																								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Blackthorn		Dogwood		Hazel																																																																																																								
				Ash		Hazel		Field Maple																																																																																																								
Ditch along at least half of the hedgerow			N	Hawthorn		Ash		Dog Rose																																																																																																								
Parallel hedge within 15m of the hedgerow			Y	Field Maple		Elder		Blackthorn																																																																																																								
Gaps (% of hedgerow length)			<10	English Elm		Blackthorn		Dogwood																																																																																																								
Connection (within 10m) with another hedgerow			1			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 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> <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																																																																																																																	
<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																																																																																																																	
* =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:	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) 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																																																																																																																	
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m			Y	Spindle	Spindle																																																																																																																	
			N	English Elm	Dog Rose																																																																																																																	
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	<table> <tbody> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>A</td><td><i>Rumex crispus</i></td><td>Curled Dock</td><td>F</td></tr> <tr><td><i>Elytrigia repens</i></td><td>Common Couch</td><td>A</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Ulmus procera</i>**</td><td>English Elm</td><td>F</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>O</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Asplenium scolopendrium</i>*</td><td>Hart's-tongue</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Cirsium arvense</i></td><td>Creeping Thistle</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>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>F</td><td><i>Hyacinthoides non-scripta</i>*</td><td>Bluebell</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>F</td><td><i>Quercus robur</i>**</td><td>English Oak</td><td>O</td></tr> <tr><td><i>Euonymus europaeus</i>**</td><td>Spindle</td><td>F</td><td><i>Salix fragilis</i>**</td><td>Crack Willow</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>F</td><td><i>Sambucus nigra</i>**</td><td>Elder</td><td>O</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>F</td><td><i>Scrophularia auriculata</i></td><td>Water Figwort</td><td>O</td></tr> <tr><td><i>Mercurialis perennis</i>*</td><td>Dog's Mercury</td><td>F</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Prunus spinosa</i>**</td><td>Blackthorn</td><td>F</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>O</td></tr> <tr><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td><td></td></tr> </tbody> </table>						<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Rubus fruticosus</i> agg.	Bramble	F	<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>Euonymus 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	
<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Rubus fruticosus</i> agg.	Bramble	F																																																																																																					
<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>Euonymus 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																																																																																																										
Wall/bank along at least half its length			N	Sample 1	Sample2			Sample 3																																																																																																		
Average of at least one standard tree per 50m			Y	Crack Willow	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	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	<i>Rumex obtusifolius</i>	Broad-leaved Dock	A	<i>Ulmus glabra</i> **	Wych Elm	F		
Photo:						<i>Urtica dioica</i>	A	<i>Acer campestre</i> **	Field Maple	O		
						<i>Arrhenatherum elatius</i>	F	<i>Calystegia sepium</i>	Hedge Bindweed	O		
						<i>Arum maculatum</i> *	F	<i>Cirsium vulgare</i>	Spear Thistle	O		
						<i>Brachypodium sylvaticum</i> *	F	<i>Epilobium hirsutum</i>	Great Willowherb	O		
						<i>Cornus sanguinea</i> **	F	<i>Festuca rubra</i>	Red Fescue	O		
						<i>Crataegus monogyna</i> **	F	<i>Ligustrum vulgare</i> **	Wild Privet	O		
						<i>Dactylis glomerata</i>	F	<i>Lolium perenne</i>	Ryegrass	O		
						<i>Fraxinus excelsior</i> **	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O		
						<i>Galium aparine</i>	F	<i>Poa annua</i>	Annual Meadow-grass	O		
						<i>Geranium robertianum</i> *	F	<i>Poa trivialis</i>	Rough Meadow-grass	O		
						<i>Glechoma hederacea</i>	F	<i>Quercus robur</i> **	English Oak	O		
						<i>Heracleum sphondylium</i>	F	<i>Salix fragilis</i> **	Crack Willow	O		
						<i>Holcus lanatus</i>	F	<i>Tamus communis</i>	Black Bryony	O		
						<i>Prunus spinosa</i> **	F	<i>Taraxacum officinale</i> agg.	Dandelion	O		
						<i>Ranunculus repens</i>	F	<i>Ulmus procera</i> **	English Elm	O		
						<i>Rosa canina</i> agg.**	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O		
								<i>Vicia sepium</i>	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) 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		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	Field Maple								
Ditch along at least half of the hedgerow			Y	Blackthorn								
Parallel hedge within 15m of the hedgerow			Y	Hawthorn								
Gaps (% of hedgerow length)			<10	Wild Privet								
Connection (within 10m) with another hedgerow			2	Dog Rose								
Connection (within 10m) with a pond			N	Wych Elm								
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	<i>Anisanthera sterilis</i>	Sterile Brome	A	<i>Poa annua</i>	Annual Meadow-grass	F			
Photo:					<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Poa trivialis</i>	Rough Meadow-grass	F			
					<i>Crataegus monogyna</i>**	Hawthorn	A	<i>Prunus spinosa</i>**	Blackthorn	F			
					<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Ranunculus repens</i>	Creeping Buttercup	F			
					<i>Hedera helix</i>	Ivy	A	<i>Rubus fruticosus</i> agg.	Bramble	F			
					<i>Ulmus procera</i>**	English Elm	A	<i>Taraxacum officinale</i> agg.	Dandelion	F			
					<i>Urtica dioica</i>	Nettle	A	<i>Alopecurus pratensis</i>	Meadow Foxtail	O			
					<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cirsium vulgare</i>	Spear Thistle	O			
					<i>Cornus sanguinea</i>**	Dogwood	F	<i>Fraxinus excelsior</i>**	Ash	O			
					<i>Festuca rubra</i>	Red Fescue	F	<i>Sambucus nigra</i>**	Elder	O			
					<i>Galium aparine</i>	Cleavers	F	<i>Tamus communis</i>	Black Bryony	O			
					<i>Heracleum sphondylium</i>	Hogweed	F	<i>Acer pseudoplatanus</i>	Sycamore	R			
					<i>Lolium perenne</i>	Ryegrass	F	<i>Sisymbrium officinale</i>	Hedge Mustard	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:	1-2m	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.								
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								
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				N	Dogwood								
Ditch along at least half of the hedgerow				N	Hawthorn								
Parallel hedge within 15m of the hedgerow				Y	English Elm								
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?				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		<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Ilex aquifolium</i> **	Holly	F
Photo:						<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</i> agg.	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</i> ssp. <i>Oleifolia</i> **	Common Sallow	O
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Taraxacum officinale</i> agg.	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	Sample2			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							
Ditch along at least half of the hedgerow			Y	Common Sallow							
Parallel hedge within 15m of the hedgerow			N	Hazel							
Gaps (% of hedgerow length)			<10	Field Maple							
Connection (within 10m) with another hedgerow			3	Blackthorn							
Connection (within 10m) with a pond			N	Hawthorn							
Connection (within 10m) broadleaved woodland			N	Holly							
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	<table border="0"> <tr> <td><i>Arum maculatum</i>*</td> <td>Lords-and-Ladies</td> <td>A</td> <td><i>Asplenium scolopendrium</i>*</td> <td>Hart's-tongue</td> <td>O</td> </tr> <tr> <td><i>Fraxinus excelsior</i>**</td> <td>Ash</td> <td>A</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>A</td> <td><i>Glechoma hederacea</i></td> <td>Ground-ivy</td> <td>O</td> </tr> <tr> <td><i>Heracleum sphondylium</i></td> <td>Hogweed</td> <td>A</td> <td><i>Helminthotheca echioides</i></td> <td>Bristly Oxtongue</td> <td>O</td> </tr> <tr> <td><i>Poa annua</i></td> <td>Annual Meadow-grass</td> <td>A</td> <td><i>Ligustrum vulgare</i>**</td> <td>Wild Privet</td> <td>O</td> </tr> <tr> <td><i>Urtica dioica</i></td> <td>Nettle</td> <td>A</td> <td><i>Lolium perenne</i></td> <td>Ryegrass</td> <td>O</td> </tr> <tr> <td><i>Alopecurus pratensis</i></td> <td>Meadow Foxtail</td> <td>F</td> <td><i>Poa trivialis</i></td> <td>Rough Meadow-grass</td> <td>O</td> </tr> <tr> <td><i>Anthriscus sylvestris</i></td> <td>Cow Parsley</td> <td>F</td> <td><i>Ranunculus repens</i></td> <td>Creeping Buttercup</td> <td>O</td> </tr> <tr> <td><i>Crataegus monogyna</i>**</td> <td>Hawthorn</td> <td>F</td> <td><i>Rosa canina</i> agg.**</td> <td>Dog Rose</td> <td>O</td> </tr> <tr> <td><i>Dactylis glomerata</i></td> <td>Cock's-foot</td> <td>F</td> <td><i>Rubus fruticosus</i> agg.</td> <td>Bramble</td> <td>O</td> </tr> <tr> <td><i>Festuca rubra</i></td> <td>Red Fescue</td> <td>F</td> <td><i>Rumex obtusifolius</i></td> <td>Broad-leaved 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>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>Prunus spinosa</i>**</td> <td>Blackthorn</td> <td>F</td> <td><i>Ulmus procera</i>**</td> <td>English Elm</td> <td>O</td> </tr> <tr> <td><i>Anthoxanthum odoratum</i></td> <td>Sweet Vernal-grass</td> <td>O</td> <td><i>Vicia sepium</i></td> <td>Bush Vetch</td> <td>O</td> </tr> </table>										<i>Arum maculatum</i> *	Lords-and-Ladies	A	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O	<i>Fraxinus excelsior</i> **	Ash	A	<i>Cirsium arvense</i>	Creeping Thistle	O	<i>Hedera helix</i>	Ivy	A	<i>Glechoma hederacea</i>	Ground-ivy	O	<i>Heracleum sphondylium</i>	Hogweed	A	<i>Helminthotheca echioides</i>	Bristly Oxtongue	O	<i>Poa annua</i>	Annual Meadow-grass	A	<i>Ligustrum vulgare</i> **	Wild Privet	O	<i>Urtica dioica</i>	Nettle	A	<i>Lolium perenne</i>	Ryegrass	O	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ranunculus repens</i>	Creeping Buttercup	O	<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Rosa canina</i> agg.**	Dog Rose	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rubus fruticosus</i> agg.	Bramble	O	<i>Festuca rubra</i>	Red Fescue	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i> **	Elder	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Taraxacum officinale</i> agg.	Dandelion	O	<i>Prunus spinosa</i> **	Blackthorn	F	<i>Ulmus procera</i> **	English Elm	O	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Vicia sepium</i>	Bush Vetch	O
<i>Arum maculatum</i> *	Lords-and-Ladies	A	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O																																																																																																			
<i>Fraxinus excelsior</i> **	Ash	A	<i>Cirsium arvense</i>	Creeping Thistle	O																																																																																																			
<i>Hedera helix</i>	Ivy	A	<i>Glechoma hederacea</i>	Ground-ivy	O																																																																																																			
<i>Heracleum sphondylium</i>	Hogweed	A	<i>Helminthotheca echioides</i>	Bristly Oxtongue	O																																																																																																			
<i>Poa annua</i>	Annual Meadow-grass	A	<i>Ligustrum vulgare</i> **	Wild Privet	O																																																																																																			
<i>Urtica dioica</i>	Nettle	A	<i>Lolium perenne</i>	Ryegrass	O																																																																																																			
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Poa trivialis</i>	Rough Meadow-grass	O																																																																																																			
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ranunculus repens</i>	Creeping Buttercup	O																																																																																																			
<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Rosa canina</i> agg.**	Dog Rose	O																																																																																																			
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Rubus fruticosus</i> agg.	Bramble	O																																																																																																			
<i>Festuca rubra</i>	Red Fescue	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O																																																																																																			
<i>Galium aparine</i>	Cleavers	F	<i>Sambucus nigra</i> **	Elder	O																																																																																																			
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Taraxacum officinale</i> agg.	Dandelion	O																																																																																																			
<i>Prunus spinosa</i> **	Blackthorn	F	<i>Ulmus procera</i> **	English Elm	O																																																																																																			
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O	<i>Vicia sepium</i>	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)						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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			N	English Elm																																																																																																				
Ditch along at least half of the hedgerow			Y	Hawthorn																																																																																																				
Parallel hedge within 15m of the hedgerow			N	Ash																																																																																																				
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?				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>Heracleum sphondylium</i>	Hogweed	F	
						<i>Cornus sanguinea</i> **	Dogwood	A	<i>Holcus lanatus</i>	Yorkshire-fog	F	
						<i>Galium aparine</i>	Cleavers	A	Hyacinthoides non-scripta * Bluebell		F	
	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Mercurialis perennis</i>	Dog's Mercury	F						
	<i>Prunus spinosa</i> **	Blackthorn	A	<i>Poa annua</i>	Annual Meadow-grass	F						
	<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Veronica agrestis</i>	Field Speedwell	F						
	<i>Urtica dioica</i>	Nettle	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O						
	<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Cirsium arvense</i>	Creeping Thistle	O						
	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ficaria verna</i>	Lesser Celandine	O						
	<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Quercus robur</i> **	English Oak	O						
	<i>Crataegus monogyna</i> **	Hawthorn	F	Sambucus nigra **	Elder	O						
	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Stellaria holostea</i>	Greater Stitchwort	O						
	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Stellaria media</i>	Chickweed	O						
				<i>Ulmus procera</i> **	English Elm	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:	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		Sample2			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			
Ditch along at least half of the hedgerow			N	Blackthorn		Hawthorn			Hawthorn			
Parallel hedge within 15m of the hedgerow			N	Elder					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 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</i> sp.	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</i> agg.	Bramble	F	
						<i>Heracleum sphondylium</i>	Hogweed	A	<i>Taraxacum officinale</i> agg.	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</i> sp.	Clematis species	A	<i>Hyacinthoides non-scripta</i> *	Bluebell	F		
Photo: 						<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Lolium perenne</i>	Ryegrass	F		
						<i>Galium aparine</i>	Cleavers	A	<i>Poa annua</i>	Annual Meadow-grass	F		
		<i>Hedera helix</i>	Ivy	A	<i>Prunus spinosa</i> **	Blackthorn	F						
		<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Rubus fruticosus</i> agg.	Bramble	F						
		<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Stellaria holostea</i>	Greater Stitchwort	F						
		<i>Ulmus procera</i> **	English Elm	A	<i>Urtica dioica</i>	Nettle	F						
		<i>Acer campestre</i> **	Field Maple	F	<i>Alliaria petiolata</i>	Garlic Mustard	O						
		<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Cirsium arvense</i>	Creeping Thistle	O						
		<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i> **	Dogwood	O						
		<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Geranium robertianum</i> *	Herb-Robert	O						
		<i>Brachypodium sylvaticum</i> *	False Brome	F	<i>Geum urbanum</i> *	Wood Avens	O						
		<i>Corylus avellana</i> **	Hazel	F	<i>Glechoma hederacea</i>	Ground-ivy	O						
		<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ranunculus repens</i>	Creeping Buttercup	O						
		<i>Festuca rubra</i>	Red Fescue	F	<i>Sambucus nigra</i> **	Elder	O						
		<i>Galium album</i>	Hedge Bedstraw	F	<i>Taraxacum officinale</i> agg.	Dandelion	O						
		<i>Heracleum sphondylium</i>	Hogweed	F	<i>Trifolium pratense</i>	Red Clover	O						
		<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Vicia sepium</i>	Bush Vetch	O						
					<i>Ulmus glabra</i> **	Wych Elm							
* =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:	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 (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Hawthorn									
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	<table> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>D</td><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td></tr> <tr><td><i>Acer campestre</i>**</td><td>Field Maple</td><td>A</td><td><i>Prunus spinosa</i>**</td><td>Blackthorn</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td></tr> <tr><td><i>Arum maculatum</i>*</td><td>Lords-and-Ladies</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td></tr> <tr><td><i>Corylus avellana</i>**</td><td>Hazel</td><td>A</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td></tr> <tr><td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>A</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Urtica dioica</i></td><td>Nettle</td></tr> <tr><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>A</td><td><i>Vicia sepium</i></td><td>Bush Vetch</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury</td><td>A</td><td><i>Agrostis stolonifera</i></td><td>Creeping Bent</td></tr> <tr><td><i>Brachypodium sylvaticum</i>*</td><td>False Brome</td><td>F</td><td><i>Arctium minus</i></td><td>Lesser Burdock</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Carex remota</i></td><td>Remote Sedge</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Ficaria verna</i></td><td>Lesser Celandine</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></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>F</td><td><i>Rosa canina</i> agg.**</td><td>Dog Rose</td></tr> <tr><td><i>Hyacinthoides non-scripta</i>*</td><td>Bluebell</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</td></tr> <tr><td></td><td></td><td></td><td></td><td><i>Tamus communis</i></td><td>Black Bryony</td></tr> </table>							<i>Galium aparine</i>	Cleavers	D	<i>Poa trivialis</i>	Rough Meadow-grass	<i>Acer campestre</i> **	Field Maple	A	<i>Prunus spinosa</i> **	Blackthorn	<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Ranunculus repens</i>	Creeping Buttercup	<i>Arum maculatum</i> *	Lords-and-Ladies	A	<i>Rubus fruticosus</i> agg.	Bramble	<i>Corylus avellana</i> **	Hazel	A	<i>Stellaria holostea</i>	Greater Stitchwort	<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Taraxacum officinale</i> agg.	Dandelion	<i>Hedera helix</i>	Ivy	A	<i>Urtica dioica</i>	Nettle	<i>Heracleum sphondylium</i>	Hogweed	A	<i>Vicia sepium</i>	Bush Vetch	<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Agrostis stolonifera</i>	Creeping Bent	<i>Brachypodium sylvaticum</i> *	False Brome	F	<i>Arctium minus</i>	Lesser Burdock	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Carex remota</i>	Remote Sedge	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ficaria verna</i>	Lesser Celandine	<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rosa canina</i> agg.**	Dog Rose	<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Rumex crispus</i>	Curled Dock					<i>Tamus communis</i>	Black Bryony
<i>Galium aparine</i>	Cleavers	D	<i>Poa trivialis</i>	Rough Meadow-grass																																																																																								
<i>Acer campestre</i> **	Field Maple	A	<i>Prunus spinosa</i> **	Blackthorn																																																																																								
<i>Anthriscus sylvestris</i>	Cow Parsley	A	<i>Ranunculus repens</i>	Creeping Buttercup																																																																																								
<i>Arum maculatum</i> *	Lords-and-Ladies	A	<i>Rubus fruticosus</i> agg.	Bramble																																																																																								
<i>Corylus avellana</i> **	Hazel	A	<i>Stellaria holostea</i>	Greater Stitchwort																																																																																								
<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Taraxacum officinale</i> agg.	Dandelion																																																																																								
<i>Hedera helix</i>	Ivy	A	<i>Urtica dioica</i>	Nettle																																																																																								
<i>Heracleum sphondylium</i>	Hogweed	A	<i>Vicia sepium</i>	Bush Vetch																																																																																								
<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Agrostis stolonifera</i>	Creeping Bent																																																																																								
<i>Brachypodium sylvaticum</i> *	False Brome	F	<i>Arctium minus</i>	Lesser Burdock																																																																																								
<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Carex remota</i>	Remote Sedge																																																																																								
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Ficaria verna</i>	Lesser Celandine																																																																																								
<i>Festuca rubra</i>	Red Fescue	F	<i>Poa annua</i>	Annual Meadow-grass																																																																																								
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rosa canina</i> agg.**	Dog Rose																																																																																								
<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Rumex crispus</i>	Curled Dock																																																																																								
				<i>Tamus communis</i>	Black Bryony																																																																																							
* =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:	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	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																																																																																								
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			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	<table border="0"> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>A</td><td><i>Ilex aquifolium</i>**</td><td>Holly</td><td>F</td></tr> <tr><td><i>Cornus sanguinea</i>**</td><td>Dogwood</td><td>A</td><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>F</td></tr> <tr><td><i>Corylus avellana</i>**</td><td>Hazel</td><td>A</td><td><i>Prunus spinosa</i>**</td><td>Blackthorn</td><td>F</td></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</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>Heracleum sphondylium</i></td><td>Hogweed</td><td>A</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr><td><i>Ulmus procera</i>**</td><td>English Elm</td><td>A</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Sambucus nigra</i>**</td><td>Elder</td><td>F</td></tr> <tr><td><i>Alliaria petiolata</i></td><td>Garlic Mustard</td><td>F</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Acer campestre</i>**</td><td>Field Maple</td><td>O</td></tr> <tr><td><i>Anisanthera sterilis</i></td><td>Sterile Brome</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>Brachypodium sylvaticum</i>* False Brome</td><td>Red Fescue</td><td>O</td></tr> <tr><td><i>Cirsium arvense</i></td><td>Creeping Thistle</td><td>F</td><td><i>Festuca rubra</i></td><td>Ash</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>F</td><td><i>Fraxinus excelsior</i>**</td><td>Dog's Mercury</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>Annual Meadow-grass</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>Creeping Cinquefoil</td><td>O</td></tr> <tr><td><i>Glechoma hederacea</i></td><td>Ground-ivy</td><td>F</td><td><i>Potentilla reptans</i></td><td><i>Rubia tinctorum</i></td><td>O</td></tr> <tr><td><i>Hyacinthoides non-scripta</i>* Bluebell</td><td></td><td>F</td><td></td><td></td><td></td></tr> </table>							<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</i> agg.**	Dog Rose	F	<i>Heracleum sphondylium</i>	Hogweed	A	<i>Rubus fruticosus</i> agg.	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</i> agg.	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	Red Fescue	O	<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Festuca rubra</i>	Ash	O	<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Fraxinus excelsior</i> **	Dog's Mercury	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Mercurialis perennis</i>	Annual Meadow-grass	O	<i>Ficaria verna</i>	Lesser Celandine	F	<i>Poa annua</i>	Creeping Cinquefoil	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Potentilla reptans</i>	<i>Rubia tinctorum</i>	O	<i>Hyacinthoides non-scripta</i> * Bluebell		F			
<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</i> agg.**	Dog Rose	F																																																																																																																		
<i>Heracleum sphondylium</i>	Hogweed	A	<i>Rubus fruticosus</i> agg.	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</i> agg.	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	Red Fescue	O																																																																																																																		
<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Festuca rubra</i>	Ash	O																																																																																																																		
<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Fraxinus excelsior</i> **	Dog's Mercury	O																																																																																																																		
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Mercurialis perennis</i>	Annual Meadow-grass	O																																																																																																																		
<i>Ficaria verna</i>	Lesser Celandine	F	<i>Poa annua</i>	Creeping Cinquefoil	O																																																																																																																		
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Potentilla reptans</i>	<i>Rubia tinctorum</i>	O																																																																																																																		
<i>Hyacinthoides non-scripta</i> * Bluebell		F																																																																																																																					
* =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		Sample2			Sample 3																																																																																																														
Average of at least one standard tree per 50m			N	English Elm		English Elm																																																																																																																	
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	Elder		Dogwood																																																																																																																	
Parallel hedge within 15m of the hedgerow			Y	Hawthorn		Hawthorn																																																																																																																	
Gaps (% of hedgerow length)			<10	Field Maple		Blackthorn																																																																																																																	
Connection (within 10m) with another hedgerow			4			Dog Rose																																																																																																																	
Connection (within 10m) with a pond			N			Holly																																																																																																																	
Connection (within 10m) broadleaved woodland			N			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	<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></tr> <tr><td><i>Galium aparine</i></td><td>Cleavers</td><td>A</td><td><i>Prunus spinosa</i>**</td><td>Blackthorn</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></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></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></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Rumex acetosa</i></td><td>Common Sorrel</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></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td>Brachypodium sylvaticum*</td><td>False Brome</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></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Cornus sanguinea</i>**</td><td>Dogwood</td></tr> <tr><td>Asplenium scolopendrium*</td><td>Hart's-tongue</td><td>F</td><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</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></tr> <tr><td><i>Corylus avellana</i>**</td><td>Hazel</td><td>F</td><td><i>Fraxinus excelsior</i>**</td><td>Ash</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></tr> <tr><td><i>Filipendula ulmaria</i></td><td>MeadowSweet</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td></tr> <tr><td><i>Geum urbanum</i>*</td><td>Wood AVens</td><td>F</td><td><i>Primula vulgaris</i>*</td><td>Primrose</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></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></tr> <tr><td>Hyacinthoides non-scripta*</td><td>Bluebell</td><td>F</td><td><i>Sambucus nigra</i>**</td><td>Elder</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></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></tr> <tr><td></td><td></td><td></td><td><i>Ulmus glabra</i>**</td><td>Wych Elm</td></tr> </table>							<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Poa annua</i>	Annual Meadow-grass	<i>Galium aparine</i>	Cleavers	A	<i>Prunus spinosa</i> **	Blackthorn	<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Rosa canina</i> agg.**	Dog Rose	<i>Ulmus procera</i> **	English Elm	A	<i>Rubus fruticosus</i> agg.	Bramble	<i>Urtica dioica</i>	Nettle	A	<i>Rumex acetosa</i>	Common Sorrel	<i>Acer campestre</i> **	Field Maple	F	<i>Trifolium pratense</i>	Red Clover	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	Brachypodium sylvaticum *	False Brome	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Bromus hordeaceus</i>	Soft Brome	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i> **	Dogwood	Asplenium scolopendrium *	Hart's-tongue	F	<i>Epilobium hirsutum</i>	Great Willowherb	<i>Cardamine pratensis</i>	Cuckooflower	F	<i>Ficaria verna</i>	Lesser Celandine	<i>Corylus avellana</i> **	Hazel	F	<i>Fraxinus excelsior</i> **	Ash	<i>Festuca rubra</i>	Red Fescue	F	<i>Geranium robertianum</i> *	Herb-Robert	<i>Filipendula ulmaria</i>	MeadowSweet	F	<i>Heracleum sphondylium</i>	Hogweed	<i>Geum urbanum</i> *	Wood AVens	F	<i>Primula vulgaris</i> *	Primrose	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur</i> **	English Oak	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	Hyacinthoides non-scripta *	Bluebell	F	<i>Sambucus nigra</i> **	Elder	<i>Mercurialis perennis</i>	Dog's Mercury	F	<i>Taraxacum officinale</i> agg.	Dandelion	<i>Plantago lanceolata</i>	Ribwort Plantain	F	<i>Vicia sepium</i>	Bush Vetch				<i>Ulmus glabra</i> **	Wych Elm
<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Poa annua</i>	Annual Meadow-grass																																																																																																																					
<i>Galium aparine</i>	Cleavers	A	<i>Prunus spinosa</i> **	Blackthorn																																																																																																																					
<i>Hedera helix</i>	Ivy	A	<i>Ranunculus repens</i>	Creeping Buttercup																																																																																																																					
<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Rosa canina</i> agg.**	Dog Rose																																																																																																																					
<i>Ulmus procera</i> **	English Elm	A	<i>Rubus fruticosus</i> agg.	Bramble																																																																																																																					
<i>Urtica dioica</i>	Nettle	A	<i>Rumex acetosa</i>	Common Sorrel																																																																																																																					
<i>Acer campestre</i> **	Field Maple	F	<i>Trifolium pratense</i>	Red Clover																																																																																																																					
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	Brachypodium sylvaticum *	False Brome																																																																																																																					
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Bromus hordeaceus</i>	Soft Brome																																																																																																																					
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Cornus sanguinea</i> **	Dogwood																																																																																																																					
Asplenium scolopendrium *	Hart's-tongue	F	<i>Epilobium hirsutum</i>	Great Willowherb																																																																																																																					
<i>Cardamine pratensis</i>	Cuckooflower	F	<i>Ficaria verna</i>	Lesser Celandine																																																																																																																					
<i>Corylus avellana</i> **	Hazel	F	<i>Fraxinus excelsior</i> **	Ash																																																																																																																					
<i>Festuca rubra</i>	Red Fescue	F	<i>Geranium robertianum</i> *	Herb-Robert																																																																																																																					
<i>Filipendula ulmaria</i>	MeadowSweet	F	<i>Heracleum sphondylium</i>	Hogweed																																																																																																																					
<i>Geum urbanum</i> *	Wood AVens	F	<i>Primula vulgaris</i> *	Primrose																																																																																																																					
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Quercus robur</i> **	English Oak																																																																																																																					
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock																																																																																																																					
Hyacinthoides non-scripta *	Bluebell	F	<i>Sambucus nigra</i> **	Elder																																																																																																																					
<i>Mercurialis perennis</i>	Dog's Mercury	F	<i>Taraxacum officinale</i> agg.	Dandelion																																																																																																																					
<i>Plantago lanceolata</i>	Ribwort Plantain	F	<i>Vicia sepium</i>	Bush Vetch																																																																																																																					
			<i>Ulmus glabra</i> **	Wych Elm																																																																																																																					
* =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																																																																																																																			
Ditch along at least half of the hedgerow			N	Blackthorn		Blackthorn																																																																																																																			
Parallel hedge within 15m of the hedgerow			N	Dog Rose		Field Maple																																																																																																																			
Gaps (% of hedgerow length)			<10	Field Maple		Dogwood																																																																																																																			
Connection (within 10m) with another hedgerow			3			Wych 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 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:																																																																																																																																																	
							<table border="0"> <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>Lotus pedunculatus</i></td><td>Marsh Bird's-foot Trefoil</td><td>F</td></tr> <tr><td><i>Holcus lanatus</i></td><td>Yorkshire-fog</td><td>A</td><td><i>Oenanthe crocata</i></td><td>Hemlock Water-dropwort</td><td>F</td></tr> <tr><td><i>Mercurialis perennis</i></td><td>Dog's Mercury</td><td>A</td><td><i>Plantago lanceolata</i></td><td>Ribwort Plantain</td><td>F</td></tr> <tr><td><i>Poa trivialis</i></td><td>Rough Meadow-grass</td><td>A</td><td><i>Primula veris</i></td><td>Cowslip</td><td>F</td></tr> <tr><td><i>Prunus spinosa</i>**</td><td>Blackthorn</td><td>A</td><td><i>Primula vulgaris</i>*</td><td>Primrose</td><td>F</td></tr> <tr><td><i>Ulmus procera</i>**</td><td>English Elm</td><td>A</td><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td></tr> <tr><td><i>Urtica dioica</i></td><td>Nettle</td><td>A</td><td><i>Rosa canina</i> agg.**</td><td>Dog Rose</td><td>F</td></tr> <tr><td><i>Acer campestre</i>**</td><td>Field Maple</td><td>F</td><td><i>Rubus fruticosus</i> agg.</td><td>Bramble</td><td>F</td></tr> <tr><td><i>Alopecurus pratensis</i></td><td>Meadow Foxtail</td><td>F</td><td><i>Taraxacum officinale</i> agg.</td><td>Dandelion</td><td>F</td></tr> <tr><td><i>Anthoxanthum odoratum</i></td><td>Sweet Vernal-grass</td><td>F</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>Brachypodium sylvaticum*</td><td>False Brome</td><td>O</td></tr> <tr><td><i>Arum maculatum</i>*</td><td>Lords-and-Ladies</td><td>F</td><td><i>Carex flacca</i></td><td>Glaucus Sedge</td><td>O</td></tr> <tr><td><i>Cornus sanguinea</i>**</td><td>Dogwood</td><td>F</td><td><i>Cerastium fontanum</i></td><td>Common Mouse-ear</td><td>O</td></tr> <tr><td><i>Corylus avellana</i>**</td><td>Hazel</td><td>F</td><td><i>Euonymus europaeus</i>**</td><td>Spindle</td><td>O</td></tr> <tr><td><i>Crataegus monogyna</i>**</td><td>Hawthorn</td><td>F</td><td><i>Galium album</i></td><td>Hedge Bedstraw</td><td>O</td></tr> <tr><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>F</td><td><i>Heracleum sphondylium</i></td><td>Hogweed</td><td>O</td></tr> <tr><td><i>Filipendula ulmaria</i></td><td>Meadowsweet</td><td>F</td><td><i>Rumex crispus</i></td><td>Curled Dock</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>Hyacinthoides non-scripta</i>*</td><td>Bluebell</td><td>F</td><td><i>Stellaria holostea</i></td><td>Greater Stitchwort</td><td>O</td></tr> <tr><td><i>Juncus effusus</i></td><td>Soft Rush</td><td>F</td><td><i>Veronica chamaedrys</i></td><td>Germander Speedwell</td><td>O</td></tr> <tr><td><i>Lathyrus pratensis</i></td><td>Meadow Vetchling</td><td>F</td><td><i>Tilia x europaea</i></td><td>Common Lime</td><td>R</td></tr> </table>							<i>Galium aparine</i>	Cleavers	A	<i>Lolium perenne</i>	Ryegrass	F	<i>Hedera helix</i>	Ivy	A	<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	F	<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F	<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Plantago lanceolata</i>	Ribwort Plantain	F	<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Primula veris</i>	Cowslip	F	<i>Prunus spinosa</i> **	Blackthorn	A	<i>Primula vulgaris</i> *	Primrose	F	<i>Ulmus procera</i> **	English Elm	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Urtica dioica</i>	Nettle	A	<i>Rosa canina</i> agg.**	Dog Rose	F	<i>Acer campestre</i> **	Field Maple	F	<i>Rubus fruticosus</i> agg.	Bramble	F	<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Taraxacum officinale</i> agg.	Dandelion	F	<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Vicia sepium</i>	Bush Vetch	F	<i>Anthriscus sylvestris</i>	Cow Parsley	F	Brachypodium sylvaticum *	False Brome	O	<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Carex flacca</i>	Glaucus Sedge	O	<i>Cornus sanguinea</i> **	Dogwood	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O	<i>Corylus avellana</i> **	Hazel	F	<i>Euonymus europaeus</i> **	Spindle	O	<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Galium album</i>	Hedge Bedstraw	O	<i>Equisetum arvense</i>	Field Horsetail	F	<i>Heracleum sphondylium</i>	Hogweed	O	<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Rumex crispus</i>	Curled Dock	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O	<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Stellaria holostea</i>	Greater Stitchwort	O	<i>Juncus effusus</i>	Soft Rush	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O	<i>Lathyrus pratensis</i>	Meadow Vetchling	F	<i>Tilia x europaea</i>	Common Lime	R
<i>Galium aparine</i>	Cleavers	A	<i>Lolium perenne</i>	Ryegrass	F																																																																																																																																												
<i>Hedera helix</i>	Ivy	A	<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	F																																																																																																																																												
<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F																																																																																																																																												
<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Plantago lanceolata</i>	Ribwort Plantain	F																																																																																																																																												
<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Primula veris</i>	Cowslip	F																																																																																																																																												
<i>Prunus spinosa</i> **	Blackthorn	A	<i>Primula vulgaris</i> *	Primrose	F																																																																																																																																												
<i>Ulmus procera</i> **	English Elm	A	<i>Ranunculus repens</i>	Creeping Buttercup	F																																																																																																																																												
<i>Urtica dioica</i>	Nettle	A	<i>Rosa canina</i> agg.**	Dog Rose	F																																																																																																																																												
<i>Acer campestre</i> **	Field Maple	F	<i>Rubus fruticosus</i> agg.	Bramble	F																																																																																																																																												
<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Taraxacum officinale</i> agg.	Dandelion	F																																																																																																																																												
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Vicia sepium</i>	Bush Vetch	F																																																																																																																																												
<i>Anthriscus sylvestris</i>	Cow Parsley	F	Brachypodium sylvaticum *	False Brome	O																																																																																																																																												
<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Carex flacca</i>	Glaucus Sedge	O																																																																																																																																												
<i>Cornus sanguinea</i> **	Dogwood	F	<i>Cerastium fontanum</i>	Common Mouse-ear	O																																																																																																																																												
<i>Corylus avellana</i> **	Hazel	F	<i>Euonymus europaeus</i> **	Spindle	O																																																																																																																																												
<i>Crataegus monogyna</i> **	Hawthorn	F	<i>Galium album</i>	Hedge Bedstraw	O																																																																																																																																												
<i>Equisetum arvense</i>	Field Horsetail	F	<i>Heracleum sphondylium</i>	Hogweed	O																																																																																																																																												
<i>Filipendula ulmaria</i>	Meadowsweet	F	<i>Rumex crispus</i>	Curled Dock	O																																																																																																																																												
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Silene dioica</i>	Red Campion	O																																																																																																																																												
<i>Hyacinthoides non-scripta</i> *	Bluebell	F	<i>Stellaria holostea</i>	Greater Stitchwort	O																																																																																																																																												
<i>Juncus effusus</i>	Soft Rush	F	<i>Veronica chamaedrys</i>	Germander Speedwell	O																																																																																																																																												
<i>Lathyrus pratensis</i>	Meadow Vetchling	F	<i>Tilia x europaea</i>	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																																																																																																																																																	
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			Blackthorn																																																																																																																																								
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	English Elm		Hawthorn			Hawthorn																																																																																																																																								
Ditch along at least half of the hedgerow			N	Blackthorn		English Elm			Spindle																																																																																																																																								
Parallel hedge within 15m of the hedgerow			N	Elder					English Elm																																																																																																																																								
Gaps (% of hedgerow length)			<10	Hawthorn					Dogwood																																																																																																																																								
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:	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	<i>Alopecurus pratensis</i>	Meadow Foxtail	A	<i>Poa annua</i>	Annual Meadow-grass	F			
Photo:							<i>Bromus hordeaceus</i>	Soft Brome	A	<i>Prunus spinosa</i> **	Blackthorn	F	
							<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
							<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	
							<i>Hedera helix</i>	Ivy	A	<i>Ulmus procera</i> **	English Elm	F	
							<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Vicia sepium</i>	Bush Vetch	F	
							<i>Urtica dioica</i>	Nettle	A	<i>Alopecurus geniculatus</i>	Marsh Foxtail	O	
							<i>Acer campestre</i> **	Field Maple	F	<i>Cardamine pratensis</i>	Cuckooflower	O	
							<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Euonymus europaeus</i> **	Spindle	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Lonicera periclymenum</i>	Honeysuckle	O	
							<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Plantago lanceolata</i>	Ribwort Plantain	O	
							<i>Brachypodium sylvaticum</i> * <i>Festuca rubra</i>	False Brome	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O	
							<i>Fraxinus excelsior</i> **	Red Fescue	F	<i>Primula vulgaris</i> *	Primrose	O	
							<i>Galium aparine</i>	Ash	F	<i>Prunus sp.</i> **	Cherry species	O	
							<i>Glechoma hederacea</i>	Cleavers	F	<i>Ranunculus acris</i>	Meadow Buttercup	O	
							<i>Holcus lanatus</i>	Ground-ivy	F	<i>Rosa canina</i> agg.**	Dog Rose	O	
							<i>Hyacinthoides non-scripta</i> * <i>Lolium perenne</i>	Yorkshire-fog	F	<i>Rubus fruticosus</i> agg.	Bramble	O	
							<i>Mercurialis perennis</i>	Bluebell	F	<i>Rumex crispus</i>	Curled Dock	O	
								Ryegrass	F	<i>Sambucus nigra</i> **	Elder	O	
								Dog's Mercury	F	<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	Sample2			Sample 3					
Average of at least one standard tree per 50m			Y	Spindle	Field Maple								
3+ woodland ground flora species (listed on Sch. 2 of the Hedgerow Regulations) within 1m			Y	Ash	Cherry sp.								
Ditch along at least half of the hedgerow			N	Field Maple	Hawthorn								
Parallel hedge within 15m of the hedgerow			N	Hawthorn	Blackthorn								
Gaps (% of hedgerow length)			<10	English Elm									
Connection (within 10m) with another hedgerow			3	Blackthorn									
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>Hyacinthoides non-scripta*</i>	Bluebell	F		
Photo:						<i>Crataegus monogyna**</i>	Hawthorn	A	<i>Pteridium aquilinum</i>	Bracken	F		
						<i>Fraxinus excelsior**</i>	Ash	A	<i>Rubus fruticosus agg.</i>	Bramble	F		
						<i>Hedera helix</i>	Ivy	A	<i>Sambucus nigra**</i>	Elder	F		
						<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Silene dioica</i>	Red Campion	F		
						<i>Urtica dioica</i>	Nettle	A	<i>Stellaria holostea</i>	Greater Stitchwort	F		
						<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Taraxacum officinale agg.</i>	Dandelion	F		
						<i>Brachypodium sylvaticum*</i>	False Brome	F	<i>Vicia sepium</i>	Bush Vetch	F		
						<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O		
						<i>Festuca rubra</i>	Red Fescue	F	<i>Arum maculatum*</i>	Lords-and-Ladies	O		
						<i>Galium aparine</i>	Cleavers	F	<i>Geranium lucidum</i>	Shining Cranesbill	O		
						<i>Geranium robertianum*</i>	Herb-Robert	F	<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	O		
						<i>Geum urbanum*</i>	Wood Avens	F	<i>Lamium album</i>	White Dead-nettle	O		
						<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Ranunculus repens</i>	Creeping Buttercup	O		
						<i>Heracleum sphondylium</i>	Hogweed	F	<i>Tamus communis</i>	Black Bryony	O		
<small>* =Schedule 2 species, ** = Schedule 3 Species, D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare</small>													
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:	2-3m	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	Ash		Not required			Not required			
3+ woodland ground flora species (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) 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	<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Poa trivialis</i>	Rough Meadow-grass	F		
							<i>Hedera helix</i>	Ivy	A	<i>Prunus spinosa</i> **	Blackthorn	F
							<i>Mercurialis perennis</i>	Dog's Mercury	A	<i>Pteridium aquilinum</i>	Bracken	F
							<i>Urtica dioica</i>	Nettle	A	<i>Rosa canina</i> agg.**	Dog Rose	F
							<i>Alliaria petiolata</i>	Garlic Mustard	F	<i>Rubus fruticosus</i> agg.	Bramble	F
							<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Silene dioica</i>	Red Campion	F
							<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Taraxacum officinale</i> agg.	Dandelion	F
							<i>Brachypodium sylvaticum</i> *	False Brome	F	<i>Anthriscus sylvestris</i>	Cow Parsley	O
							<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Carex sylvatica</i> *	Wood Sedge	O
							<i>Euonymus europaeus</i> **	Spindle	F	<i>Corylus avellana</i> **	Hazel	O
							<i>Fragaria vesca</i> *	Wild Strawberry	F	<i>Fraxinus excelsior</i> **	Ash	O
							<i>Galium aparine</i>	Cleavers	F	<i>Ilex aquifolium</i> **	Holly	O
							<i>Geranium robertianum</i> *	Herb-Robert	F	<i>Myosotis arvensis</i>	Field Forget-me-not	O
							<i>Geum urbanum</i> *	Wood AVens	F	<i>Primula vulgaris</i> *	Primrose	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>Holcus lanatus</i>	Yorkshire-fog	F	<i>Stellaria holostea</i>	Greater Stitchwort	O
							<i>Hyacinthoides non-scripta</i> * Bluebell	F	<i>Tamus communis</i>	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)							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 Schedule8 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		<i>Agrostis stolonifera</i>	Creeping Bent	A	<i>Rubus fruticosus agg.</i>	Bramble	F		
Photo:						<i>Crataegus monogyna**</i>	Hawthorn	A	<i>Salix fragilis**</i>	Crack Willow	F		
						<i>Epilobium hirsutum</i>	Great Willowherb	A	<i>Veronica beccabunga</i>	Brooklime	F		
						<i>Glyceria fluitans</i>	Floating Sweet-grass	A	<i>Apium nodiflorum</i>	Fool's Watercress	O		
						<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Arrhenatherum elatius</i>	False Oat-grass	O		
						<i>Iris pseudacorus</i>	Yellow Flag Iris	A	<i>Cardamine amara</i>	Large Bitter-cress	O		
						<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Dryopteris filix-mas*</i>	Male-fern	O		
						<i>Prunus spinosa**</i>	Blackthorn	A	<i>Juncus inflexus</i>	Hard Rush	O		
						<i>Alopecurus geniculatus</i>	Marsh Foxtail	F	<i>Lolium perenne</i>	Ryegrass	O		
						<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Phragmites australis</i>	Reed	O		
						<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Ranunculus repens</i>	Creeping Buttercup	O		
						<i>Carex acutiformis</i>	Lesser Pond-sedge	F	<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O		
						<i>Carex remota</i>	Remote Sedge	F	<i>Rosa canina agg.**</i>	Dog Rose	O		
						<i>Hedera helix</i>	Ivy	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O		
						<i>Juncus effusus</i>	Soft Rush	F	<i>Salix cinerea ssp. Oleifolia**</i>	Common Sallow	O		
						<i>Poa annua</i>	Annual Meadow-grass	F	<i>Silene dioica</i>	Red Campion	O		
									<i>Solanum dulcamara</i>	Bittersweet	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:	120m	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													
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								
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			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 only 3 woody species within the sampled sections									

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		<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Prunus spinosa</i> **	Blackthorn	F	
Photo:						<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Ranunculus repens</i>	Creeping Buttercup	F	
						<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Rubus fruticosus</i> agg.	Bramble	F	
						<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	
						<i>Anisanthera sterilis</i>	Sterile Brome	F	<i>Urtica dioica</i>	Nettle	F	
						<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Asplenium scolopendrium</i> *	Hart's-tongue	O	
						<i>Arum maculatum</i> *	Lords-and-Ladies	F	<i>Dryopteris filix-mas</i> *	Male-fern	O	
						<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Fraxinus excelsior</i> **	Ash	O	
						<i>Equisetum arvense</i>	Field Horsetail	F	<i>Mercurialis perennis</i>	Dog's Mercury	O	
						<i>Festuca rubra</i>	Red Fescue	F	<i>Rosa canina</i> agg.**	Dog Rose	O	
						<i>Galium aparine</i>	Cleavers	F	<i>Rumex crispus</i>	Curled Dock	O	
						<i>Hedera helix</i>	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>Silene dioica</i>	Red Campion	O	
						<i>Lolium perenne</i>	Ryegrass	F	<i>Stachys sylvatica</i>	Hedge Woundwort	O	
						<i>Poa annua</i>	Annual Meadow-grass	F	<i>Tamus communis</i>	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						
Ditch along at least half of the hedgerow				Y	Goat Willow	Dog Rose						
Parallel hedge within 15m of the hedgerow				N	Elder	Ash						
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			<i>Arrhenatherum elatius</i>	False Oat-grass	A	<i>Lathyrus pratensis</i>	Meadow Vetchling	F	
Photo:							<i>Crataegus monogyna</i> **	Hawthorn	A	<i>Plantago lanceolata</i>	Ribwort Plantain	F	
							<i>Dactylis glomerata</i>	Cock's-foot	A	<i>Poa annua</i>	Annual Meadow-grass	F	
							<i>Holcus lanatus</i>	Yorkshire-fog	A	<i>Scrophularia auriculata</i>	Water Figwort	F	
							<i>Iris pseudacorus</i>	Yellow Flag Iris	A	<i>Stachys sylvatica</i>	Hedge Woundwort	F	
							<i>Lemna minor</i>	Common Duckweed	A	<i>Symphytum officinale</i>	Common Comfrey	F	
							<i>Poa trivialis</i>	Rough Meadow-grass	A	<i>Taraxacum officinale</i> agg.	Dandelion	F	
							<i>Rubus fruticosus</i> agg.	Bramble	A	<i>Urtica dioica</i>	Nettle	F	
							<i>Ulmus procera</i> **	English Elm	A	<i>Vicia sepium</i>	Bush Vetch	F	
							<i>Alopecurus pratensis</i>	Meadow Foxtail	F	<i>Aesculus hippocastanum</i>	Horse-chestnut	O	
							<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F	<i>Dryopteris filix-mas</i> *	Male-fern	O	
							<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Ficaria verna</i>	Lesser Celandine	O	
							<i>Carex hirta</i>	Hairy Sedge	F	<i>Fraxinus excelsior</i> **	Ash	O	
							<i>Carex otrubae</i>	False Fox-sedge	F	<i>Geranium robertianum</i> *	Herb-Robert	O	
							<i>Cirsium arvense</i>	Creeping Thistle	F	<i>Hedera helix</i>	Ivy	O	
							<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Hyacinthoides non-scripta</i> *	Bluebell	O	
							<i>Festuca rubra</i>	Red Fescue	F	<i>Lamium album</i>	White Dead-nettle	O	
							<i>Galium aparine</i>	Cleavers	F	<i>Rosa canina</i> agg.**	Dog Rose	O	
							<i>Glyceria fluitans</i>	Floating Sweet-grass	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	
							<i>Heracleum sphondylium</i>	Hogweed	F	<i>Salix fragilis</i> **	Crack Willow	O	
							<i>Juncus inflexus</i>	Hard Rush	F	<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 (<i>listed on Sch. 2 of the Hedgerow Regulations</i>) within 1m				Y	English Elm		Ash						
							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)				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	<table> <tr><td><i>Crataegus monogyna</i></td><td>Hawthorn **</td><td>A</td><td><i>Carex pendula</i></td><td>Pendulous Sedge</td><td>O</td></tr> <tr><td><i>Hedera helix</i></td><td>Ivy</td><td>A</td><td><i>Cirsium vulgare</i></td><td>Spear Thistle</td><td>O</td></tr> <tr><td><i>Rubus fruticosus agg.</i></td><td>Bramble</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>Galium album</i></td><td>Hedge Bedstraw</td><td>O</td></tr> <tr><td><i>Anthriscus sylvestris</i></td><td>Cow Parsley</td><td>F</td><td><i>Geranium molle</i></td><td>Dove's-foot Cranesbill</td><td>O</td></tr> <tr><td><i>Brachypodium sylvaticum</i></td><td>False Brome *</td><td>F</td><td><i>Geranium robertianum</i></td><td>Herb-Robert *</td><td>O</td></tr> <tr><td><i>Dactylis glomerata</i></td><td>Cock's-foot</td><td>F</td><td><i>Linaria vulgaris</i></td><td>Common Toadflax</td><td>O</td></tr> <tr><td><i>Epilobium hirsutum</i></td><td>Great Willowherb</td><td>F</td><td><i>Malus sp.</i></td><td>Apple species</td><td>O</td></tr> <tr><td><i>Equisetum arvense</i></td><td>Field Horsetail</td><td>F</td><td><i>Phleum pratense</i></td><td>Timothy</td><td>O</td></tr> <tr><td><i>Fraxinus excelsior</i></td><td>Ash **</td><td>F</td><td><i>Pimpinella major</i></td><td>Greater Burnet-saxifrage</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>Glechoma hederacea</i></td><td>Ground-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>Polyodium vulgare</i></td><td>Polypody *</td><td>O</td></tr> <tr><td><i>Lolium perenne</i></td><td>Ryegrass</td><td>F</td><td><i>Potentilla reptans</i></td><td>Creeping Cinquefoil</td><td>O</td></tr> <tr><td><i>Ranunculus repens</i></td><td>Creeping Buttercup</td><td>F</td><td><i>Prunus spinosa</i></td><td>Blackthorn **</td><td>O</td></tr> <tr><td><i>Rosa canina agg.</i></td><td>Dog Rose **</td><td>F</td><td><i>Rumex obtusifolius</i></td><td>Broad-leaved Dock</td><td>O</td></tr> <tr><td><i>Solanum dulcamara</i></td><td>Bittersweet</td><td>F</td><td><i>Salix alba</i></td><td>White Willow **</td><td>O</td></tr> <tr><td><i>Ulmus procera</i></td><td>English Elm **</td><td>F</td><td><i>Sambucus nigra</i></td><td>Elder **</td><td>O</td></tr> <tr><td><i>Arrhenatherum elatius</i></td><td>False Oat-grass</td><td>O</td><td><i>Stachys sylvatica</i></td><td>Hedge Woundwort</td><td>O</td></tr> <tr><td><i>Asplenium scolopendrium</i></td><td>Hart's-tongue *</td><td>O</td><td><i>Viola riviniana</i></td><td>Wood-dog-violet *</td><td>O</td></tr> <tr><td><i>Calystegia sepium</i></td><td>Hedge Bindweed</td><td>O</td><td><i>Helminthotheca echioides</i></td><td>Bristly Oxtongue</td><td>R</td></tr> </table>										<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Carex pendula</i>	Pendulous Sedge	O	<i>Hedera helix</i>	Ivy	A	<i>Cirsium vulgare</i>	Spear Thistle	O	<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Festuca rubra</i>	Red Fescue	O	<i>Urtica dioica</i>	Nettle	A	<i>Galium album</i>	Hedge Bedstraw	O	<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Geranium molle</i>	Dove's-foot Cranesbill	O	<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Geranium robertianum</i>	Herb-Robert *	O	<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Linaria vulgaris</i>	Common Toadflax	O	<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Malus sp.</i>	Apple species	O	<i>Equisetum arvense</i>	Field Horsetail	F	<i>Phleum pratense</i>	Timothy	O	<i>Fraxinus excelsior</i>	Ash **	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O	<i>Galium aparine</i>	Cleavers	F	<i>Poa annua</i>	Annual Meadow-grass	O	<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Poa trivialis</i>	Rough Meadow-grass	O	<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Polyodium vulgare</i>	Polypody *	O	<i>Lolium perenne</i>	Ryegrass	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O	<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Prunus spinosa</i>	Blackthorn **	O	<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O	<i>Solanum dulcamara</i>	Bittersweet	F	<i>Salix alba</i>	White Willow **	O	<i>Ulmus procera</i>	English Elm **	F	<i>Sambucus nigra</i>	Elder **	O	<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O	<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Viola riviniana</i>	Wood-dog-violet *	O	<i>Calystegia sepium</i>	Hedge Bindweed	O	<i>Helminthotheca echioides</i>	Bristly Oxtongue	R
<i>Crataegus monogyna</i>	Hawthorn **	A	<i>Carex pendula</i>	Pendulous Sedge	O																																																																																																																																							
<i>Hedera helix</i>	Ivy	A	<i>Cirsium vulgare</i>	Spear Thistle	O																																																																																																																																							
<i>Rubus fruticosus agg.</i>	Bramble	A	<i>Festuca rubra</i>	Red Fescue	O																																																																																																																																							
<i>Urtica dioica</i>	Nettle	A	<i>Galium album</i>	Hedge Bedstraw	O																																																																																																																																							
<i>Anthriscus sylvestris</i>	Cow Parsley	F	<i>Geranium molle</i>	Dove's-foot Cranesbill	O																																																																																																																																							
<i>Brachypodium sylvaticum</i>	False Brome *	F	<i>Geranium robertianum</i>	Herb-Robert *	O																																																																																																																																							
<i>Dactylis glomerata</i>	Cock's-foot	F	<i>Linaria vulgaris</i>	Common Toadflax	O																																																																																																																																							
<i>Epilobium hirsutum</i>	Great Willowherb	F	<i>Malus sp.</i>	Apple species	O																																																																																																																																							
<i>Equisetum arvense</i>	Field Horsetail	F	<i>Phleum pratense</i>	Timothy	O																																																																																																																																							
<i>Fraxinus excelsior</i>	Ash **	F	<i>Pimpinella major</i>	Greater Burnet-saxifrage	O																																																																																																																																							
<i>Galium aparine</i>	Cleavers	F	<i>Poa annua</i>	Annual Meadow-grass	O																																																																																																																																							
<i>Glechoma hederacea</i>	Ground-ivy	F	<i>Poa trivialis</i>	Rough Meadow-grass	O																																																																																																																																							
<i>Holcus lanatus</i>	Yorkshire-fog	F	<i>Polyodium vulgare</i>	Polypody *	O																																																																																																																																							
<i>Lolium perenne</i>	Ryegrass	F	<i>Potentilla reptans</i>	Creeping Cinquefoil	O																																																																																																																																							
<i>Ranunculus repens</i>	Creeping Buttercup	F	<i>Prunus spinosa</i>	Blackthorn **	O																																																																																																																																							
<i>Rosa canina agg.</i>	Dog Rose **	F	<i>Rumex obtusifolius</i>	Broad-leaved Dock	O																																																																																																																																							
<i>Solanum dulcamara</i>	Bittersweet	F	<i>Salix alba</i>	White Willow **	O																																																																																																																																							
<i>Ulmus procera</i>	English Elm **	F	<i>Sambucus nigra</i>	Elder **	O																																																																																																																																							
<i>Arrhenatherum elatius</i>	False Oat-grass	O	<i>Stachys sylvatica</i>	Hedge Woundwort	O																																																																																																																																							
<i>Asplenium scolopendrium</i>	Hart's-tongue *	O	<i>Viola riviniana</i>	Wood-dog-violet *	O																																																																																																																																							
<i>Calystegia sepium</i>	Hedge Bindweed	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																																																																																																																																												
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	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																																																																																																																																								

