

**SHAW LAITHE FARM, LAND AT LOWER EDGE ROAD  
AND SHAW LANE, ELLAND**

**PROPOSED MIXED RESIDENTIAL AND EDUCATIONAL LAND APPLICATION**

**EXTENDED PHASE 1 HABITAT SURVEY  
IN SUPPORT OF CALDERDALE LOCAL PLAN ALLOCATION LP0978**



**ON BEHALF OF P & J BOYLE AND SON  
FEBRUARY 2016**



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LP0978

**February 2016**

**On behalf of:**

P & J Boyle and Son

**Status:**

Final

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Cover photograph: View to continuous bracken and scattered scrub to north-east corner of project site

## 1 SUMMARY

A desk study and extended Phase 1 habitat survey were conducted in February 2016 in order to provide an assessment of the ecological value of land extending to 8 hectares (ha) to the north of Lower Edge Road, Elland, prior to its proposed development.

The desk study identified two statutory and seven non-statutory sites of nature conservation value, as well as a high number of protected and notable species records within 2 kilometres (km) of the site. It was also identified that the site falls within the Calderdale Wildlife Habitat Network, a network linking protected sites of nature conservation value and habitats of high value within the district. Details of the desk study results are provided below at Section 5 with full results at Appendix 1.

Due to the nature of statutory and non-statutory sites of nature conservation value identified during the desk study and their distance from the site, it is considered unlikely that the proposed development will impact upon them. However, as the site falls within the Calderdale Wildlife Habitat Network recommendations for the retention of mature vegetation, specifically hedgerows and trees located along linear and boundary features in the site, are made within this report.

The extended Phase 1 habitat survey identified the presence of semi-improved species poor grassland, continuous scrub and tall ruderal vegetation inside the site, as well as continuous bracken, scattered scrub and broadleaved trees and hedgerows. These habitats are considered to be of low to moderate value as they are relatively common and widespread within the surrounding landscape. Full results of the Phase 1 habitat survey including details of those habitats recorded are provided at Section 5.

Scattered broadleaved trees within and adjacent to the site offer low to moderate roosting opportunities for bats with habitats present providing potential foraging and commuting opportunities for bat species. Recommendations to retain mature vegetation, notably along linear/boundary features, where value for roosting, foraging and/or commuting exists have been included in this report. Where trees may be impacted (to include lopping, trimming or felling) an assessment of their suitability for roosting bats must be carried out in advance of any works taking place by a suitably qualified ecologist.

Habitats identified within the site also offer some value foraging and refuge opportunities for badger, hedgehog and nesting birds. Recommendations and timing restrictions associated with these species are outlined within Section 6.

## 2 INTRODUCTION

### Background

Barton Howe Associates Ltd have been instructed by Walker Morris LLP, on behalf of the Old Earth Primary School and P & J Boyle and Son, to undertake an extended Phase One Habitat Survey of land at Lower Edge Road, Elland, Calderdale with a view to allocation of the site for potential expansion to the existing Old Earth Primary School and new residential development.

The survey is required to record habitat types and provide an assessment of the ecological value of the project site in advance of any prospective development.

This report details the methodology, results and conclusions of an Extended Phase 1 Habitat survey carried out on 10<sup>th</sup> February 2016 and includes a review of desk study information provided by West Yorkshire Ecology (WYE). Conclusions and recommendations are also provided.

The survey area encompasses land inside the red line boundary, hereafter referred to as 'the site', and as indicated on Figure 1. Where access was possible, habitats immediately adjacent to the red line site boundary were also included.

### Site Context

The site is located to the north-east of Elland, West Yorkshire. The approximate Ordnance Survey (OS) grid reference for the centre of the site is SE 12092 21509. Access to the site is gained via Shaw Lane to the eastern boundary of the site.

The majority of the site comprises semi-improved species poor grassland, with some large areas of scrub and tall ruderal vegetation. Continuous bracken, scattered scrub and broadleaved trees and hedgerows were also identified on the site.

An active railway is present to the north and the site is bounded by Shaw Lane on the east, with an amenity sports field to the west. The Old Earth Primary School and residential properties lie to the south and south-west. A disused quarry and woodland are present to the east, beyond Shaw Lane.

In the wider area, Elland is surrounded by farmland comprising agricultural grassland, with some wooded corridors and areas of woodland. The town of Brighouse lies approximately 700 metres to the east, with Calderdale approximately 1.9 kilometres to the north-west and Huddersfield 1.3 kilometres to the south-east.

### 3 LEGISLATION AND POLICY

#### Bats

All species of bats are legally protected, and as such there is a requirement that measures be taken to ensure that contravention of the relevant legislation is avoided. This may include the adoption of mitigation, including a Natural England licence where appropriate.

Relevant legislation in England is the Wildlife and Countryside Act (1981) (as amended); the Countryside and Rights of Way Act, 2000; the Natural Environment and Rural Communities Act (NERC 2006); and the Conservation of Habitats and Species (Amendment) Regulations (2012).

The law makes it an offence, *inter alia*, to;

- Disturb a bat or groups of bats in their roost;
- Damage or destroy a bat roosting place, even if there are no bats present at the time;
- Obstruct access to a bat roost; or,
- To capture, injure or kill a bat or possess, advertise, sell or exchange a bat, or part of a bat dead or alive.

Seven species of British bats are listed as Species of Principal Importance under Section 41 of the NERC Act. This places a duty on all government departments to have regard for the conservation of these bat species and on the Secretary of State to further, or promote others to further, their conservation. The species listed are: barbastelle (*Barbastella barbastellus*), Bechstein's (*Myotis bechsteinii*), noctule (*Nyctalus noctula*), soprano pipistrelle (*Pipistrellus pygmaeus*), brown long-eared *Plecotus auritus*, greater horseshoe (*Rhinolophus ferrumequinum*) and lesser horseshoe (*Rhinolophus hipposideros*).

#### Badger (*Meles meles*)

The Protection of Badgers Act 1992 consolidates previous legislation including the Badgers (Further Protection) Act 1991. It makes it an offence to intentionally or recklessly:

- Kill, injure or take, or attempt to kill, injure or take a badger;
- To damage, destroy or obstruct access to a sett; or,
- To disturb a badger when it is occupying a sett.

Any activities that may lead to violation of this legislation will require a licence to be obtained from Natural England. Licensing would be required for the following actions which are directly applicable to proposed development:

- Heavy machinery works (generally applied to tracked vehicles) carried out within 30m of an active sett entrance;
- Lighter machinery works (generally applied to wheeled vehicles) particularly for any digging operation within 20m of an active sett entrance; and,
- Light work such as hand digging or scrub clearance within 10m.

**Otter (*Lutra lutra*)**

Otters are legally protected, and as such there is a requirement for measures to be taken to ensure that contravention of the relevant legislation is avoided. This may require a Natural England licence to authorise otherwise unlawful activity, which would include the adoption of agreed mitigation.

Otter are protected under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended) and Schedule 2 of the Conservation of Habitats and Species Regulations (amendment) 2012, making it an offence to:

- Intentionally or recklessly capture, kill or injure otter;
- Intentionally or recklessly damage, destroy or block access to their places of shelter or protection; or
- Intentionally or recklessly disturb them in a place of shelter or protection.

Otter are also listed as Priority Species in the UK Biodiversity Action Plan (BAP). As a Priority Species, the otter is also listed as a Species of Principal Importance for the Conservation of Biodiversity in England under Section 41 of the NERC Act 2006.

**Water Vole (*Arvicola amphibious*)**

Water vole are protected under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended) making it an offence to:

- Intentionally capture, kill or injure water vole; or
- Intentionally or recklessly damage, destroy or block access to their places of shelter or protection.

Water vole are also listed as a Priority Species in the UK Biodiversity Action Plan (UKBAP), West Yorkshire BAP (WYBAP) and Calderdale BAP. As a Priority Species, water vole are also listed as a Species of Principal Importance for the Conservation of Biodiversity in England under Section 41 of the NERC Act 2006.

**Hedgehog (*Erinaceus europaeus*)**

The hedgehog is listed as Priority Species in the UK BAP, WYBAP and Calderdale BAP and as Species of Principal Importance under the NERC Act 2006.

**Great Crested Newt (*Triturus cristatus*)**

Great crested newt are listed on Annexes II and IV of the EC Habitats Directive and Appendix II of the Bern Convention. They are protected under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended) and Schedule 2 of the Conservation of Habitats and Species Regulations (amendment) 2012, making it an offence to:

- Intentionally capture, kill or injure great crested newt;
- Intentionally or recklessly damage, destroy or block access to their places of shelter or protection; or
- Intentionally or recklessly disturb them in a place of shelter or protection.

Great crested newt are also listed under Section 41 of the NERC Act 2006 and are a UK BAP priority species.

## Reptiles

Grass snake (*Natrix natrix*), adder (*Vipera berus*), common lizard (*Zootoca vivipara*) and slow worm (*Anguis fragilis*) are afforded protection under the Wildlife and Countryside Act 1981 (as amended). As a result it is an offence to:

- Intentionally, or recklessly kill or injure grass snake, adder, common lizard or slow worm; or,
- Sell grass snake, adder, common lizard or slow worm.

Grass snake, adder, common lizard and slow worm are also listed as priority species on the UK BAP, in addition to being species of Principal Importance under the NERC Act 2006.

Where work could result in the killing and/or injury of any reptiles, appropriate mitigation should be devised and implemented with agreement from the local planning authority or Natural England. However, mitigation for these species is not subject to licensing by Natural England.

The habitat of these reptiles is not legally protected from damaged or destruction, and the licensing system does not, therefore, include a requirement to provide replacement habitats in compensation for habitat loss associated with a development.

## Birds

With certain exceptions<sup>1</sup>, all wild birds, their nests and eggs are protected by the Wildlife and Countryside Act 1981 (as amended). Therefore, it is an offence, *inter alia*, to:

- Kill, injure or take any wild bird;
- Intentionally take, damage or destroy the nest of any wild bird while it is in use or being built; or,
- Take or destroy the egg of any wild bird.

Bird species listed on Schedule 1 of the Act receive a higher level of protection under the Wildlife and Countryside Act 1981 (as amended), thus for these species it is also an offence to:

- Disturb any bird while it is nest building, or is at a nest containing eggs or young; or,
- Disturb the dependent young of any such bird.

A number of birds frequently associated with tree and hedgerow nesting are also listed on the UK BAP, WYBAP and Calderdale BAP and are consequently also listed as Species of Principal Importance on Section 41 of NERC Act 2006.

### *Bird conservation status*

The Population Status of Birds in The United Kingdom, Channel Islands and the Isle of Man: An Analysis of Conservation Concern 2002-2007 (2009) is the fourth major review of the conservation statuses of UK birds. It classifies birds based on various criteria, as listed below, to define their conservation status as Red, Amber or Green.

Red listed bird species:

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<sup>1</sup> Some species, such as game birds, are exempt in certain circumstances.



Listed below are the criteria for each category of Red listed species as assessed in Bird Species of Conservation Concern;

- Rapidly declining; >50% decline in population or range last 25 years or longer.
- Historical population decline in the UK between 1800 and 1995.
- Of Global Conservation concern

Amber listed bird species:

Listed below are the criteria and abbreviations for each category of Amber listed species as assessed in Bird Species of Conservation Concern;

- Moderately declining species; declined 25-49% in UK breeding or non-breeding population in last 25 years or more.
- Moderate (25-49%) reduction of UK breeding range in last 25 years or more.
- Rare breeder, five year mean of 0.2-300 breeding pairs in the UK.
- Rare non-breeder; less than 900 individuals.
- Internationally important breeding or non-breeding species; > 20% European breeding or non-breeding population in UK.
- Localised breeders or non-breeders; >50% of UK population found ten or fewer sites.
- Historical population decline 1800-1995, but recovering population size has more than doubled over last 25 years.
- Species of unfavourable conservation status in Europe.

Green listed bird species:

Includes species that occur regularly in the UK but do not qualify under any of the above criteria.

## 4 METHODOLOGY

### Desk Study

Desk studies are important as they can indicate the presence or potential presence of legally protected and/or other notable species that could occur within the site or surrounding area, remain undetected during a single site visit, and which could impose a constraint to the planned development.

A desk study was undertaken in order to gather information relating to statutory and non-statutory nature conservation sites and records of species that are afforded legal protection or are otherwise of notable nature conservation value (see Box 1 below). The search was extended to include sites and protected species within a 2 km radius of the project site. While all species records were considered, records older than 15 years were, in the main, discounted as being out of date.

The following sources of information were consulted:

- West Yorkshire Ecology (WYE); and,
- Multi Agency Geographic Information for the Countryside (MAGIC) at [www.magic.gov.uk](http://www.magic.gov.uk)

A search was also undertaken to identify potential great crested newt breeding sites/ponds situated within 500 m of the site using 1:10,000 OS maps. This search area reflects the fact that great crested newt spend much of their life within terrestrial habitats, typically remaining within 500 m of their breeding ponds<sup>2</sup>, however, they are commonly concentrated within 250 m of these ponds.

#### Box 1 Designated Wildlife Sites and Protected and Notable Species

##### Statutory nature conservation sites

Internationally important sites: (SACs) and candidate SACs, Special Protection Areas (SPAs) and proposed SPAs, Sites of Community Importance (SCI), Ramsar sites and European offshore marine sites.

Nationally important sites: Sites of Special Scientific Interest (SSSIs) that are not subject to international designations and National Nature Reserves (NNRs)

Local Nature Reserves (LNRs) are statutory sites that are of importance for recreation and education as well as nature conservation. Their level of importance is defined by their other statutory or any non-statutory designation (e.g. if an LNR is also an SSSI but is not an internationally important site, it will be of national importance). If a LNR has no other statutory or non-statutory designation it should be treated as being of borough-level importance for biodiversity.

##### Non-statutory nature conservation sites

Non-statutory nature conservation sites in North Lincolnshire are known as Local Wildlife Sites (formerly known as County Wildlife Sites or Sites of Nature Conservation Importance).

RSPB and Lincolnshire Wildlife Trust reserves as well as areas of Ancient Woodland.

##### Legally protected species

Many species of animal and plant receive some degree of legal protection. For the purposes of this study, legal protection refers to:

- species included on Schedules 1, 5 and 8 of the Wildlife and Countryside Act 1981 (as amended), excluding species that are only protected in relation to their sale (see Section 9[5] and 13[2]), reflecting the fact that the proposed development does not include any proposals relating to the sale of species;
- species included on Schedules 2 and 4 of The Conservation of Habitats and Species Regulations 2010 (SI 2010/490); and
- badgers, which are protected under the Protection of Badgers Act 1992.

##### Notable habitats and species

There are a number of habitats and species, which, whilst not receiving statutory protection, are of importance to nature conservation. These are referred to as notable, and include:

- Habitats and species of principal importance for the conservation of biological diversity in England; these are listed in accordance with Section 41 of the Natural Environment and Rural Communities (NERC) Act 2006;

<sup>2</sup> English Nature (2001). 'Great Crested Newt Mitigation Guidelines'. English Nature.

- National importance: Habitats and species of principal importance for the conservation of biological diversity in England. These are listed on [http://www.UK\\_BAP-reporting.org.uk/news/details.asp?X=45](http://www.UK_BAP-reporting.org.uk/news/details.asp?X=45). These include those UK BAP priority habitats and species that occur in England;
- National importance: Species listed as being of conservation concern in the relevant UK Red Data Book (RDB) or the Birds of Conservation Concern Red List (Eaton et al, 2009);
- National importance: Nationally Scarce species, which are species recorded from 16- 100 10 x 10km squares of the national grid;
- National importance: Ancient woodland (i.e. areas that have been under continuous woodland cover since at least 1600).
- County importance: Habitats and species listed in the local Biodiversity Action Plan (LBAP).

#### Legal control

Schedule 9 of the Wildlife and Countryside Act 1981 (as amended) lists species of animal that it is an offence to release or allow to escape into the wild and species of plant that it is an offence to plant or otherwise cause to grow in the wild.

Japanese knotweed is a 'controlled waste' and as such under the Environmental Protection Act 1990 it must be disposed of according to the Environmental Protection Act (Duty of Care) Regulations 1991.

### Extended Phase 1 Habitat Survey

An extended Phase 1 habitat survey was carried out on 10<sup>th</sup> February 2016 by Assistant Ecologist Robyn Guppy BSc (Hons) GradCIEEM. The survey area comprised land inside the red line site boundary (see Figure 2) and, where access was possible, immediately adjacent to the site boundary.

Survey method was based on the Phase 1 habitat survey methodology<sup>3</sup>. Phase 1 habitat survey is a standard technique for obtaining baseline ecological information for areas of land. It is primarily a mapping technique using a standard set of habitat definitions for classifying areas of land on the basis of the vegetation present.

Within the survey area, distinct habitats were identified and mapped. As the Phase 1 habitat survey methodology is concerned only with vegetation communities the method was extended to include the collection of information on other features of potential nature conservation value, particularly to identify the presence/potential presence of legally protected species. The survey area was assessed for:

- The potential presence of previously unrecorded areas or features of ecological interest;
- Evidence of the presence of legally protected species and other species of notable nature conservation value;
- The presence of habitats that could support legally protected or notable species; and
- The presence of invasive plant species.

In order to assess their potential to support great crested newt and to determine the requirement for further targeted species surveys, where ponds were recorded within or adjacent to the site they were 'screened' using Habitat Suitability Indices<sup>4</sup> (HSI).

The HSI is a quantitative figure calculated from several factors which assesses a pond's suitability to support great crested newt, ranging from excellent to poor. It is calculated by allocating indices to features of the pond and surrounding area, including pond size, percentage shade, water quality, presence of waterfowl, presence of fish, pond density, surrounding terrestrial habitat and macrophyte cover.

Note that the survey was conducted outside of the flowering season and, as such, not every botanical species on the site is likely to have been detected.

<sup>3</sup> JNCC (revised 2003). *Handbook for Phase 1 habitat survey – a technique for environmental audit*. JNCC.

<sup>4</sup> Oldham, R. S., Keeble, J., Swan, M. J. S. and Jeffcote, M. (2000). *Evaluating the suitability of habitat for the great crested newt (Triturus cristatus)*. Herpetological Journal Vol 10 pp143-155.

## 5 RESULTS

### Desk Study

#### *Sites of Nature Conservation Value*

Two statutory sites of nature conservation value and seven (7) non-statutory sites, including the Calderdale and Kirklees Wildlife Habitat Networks, were identified within 2km of the site during the desk study. Sites are detailed in order of the distance they occur from the site in Table 4.1 below

**Table 4.1: Records of Sites of Nature Conservation Value**

Site Name/ Designation	OS Grid Reference	Description	Approximate distance from the site boundary
<b>Statutory sites</b>			
Cromwell Bottom LNR, SEGI & LWS	SE 127 222	Includes a variety of natural and man-made habitats, including riverside meadows, a disused canal and a landfill site. Designated for its botanical interest, which includes a number of regionally important species. Water vole are also present in the site.	220 metres north-east of the site.
Elland Bypass Cutting SSSI	SE 119 202	A disused brick pit designated for its rare geological features, consisting mainly of mid-delta crevasse-splay deposits and coals, and considered to be of outstanding interest for interpreting the Middle Carboniferous in Britain.	1050 metres south-west of the site.
<b>Non-statutory sites</b>			
Calderdale Wildlife Habitat Network	Not applicable	The network connects sites of nature conservation value and higher quality habitats in Calderdale, to strengthen ecological connectivity within the district and to adjoining areas.	The site falls within the network.
Strangsty Woods SEGI & LWS	SE 128 220	Ancient woodland representing a good example of regenerating oak woodland, designated principally for its botanical interest.	340 metres east of the site.
Calder and Hebble Navigation SEGI & LWS	SE 095 224 - SE 148 227	A section of the Calder Hebble Navigation spanning from Salterhebble to Brighouse, designated for its diverse aquatic vegetation and riparian invertebrates, including swan mussel and odonata species.	600 metres north of the site.
Elland Park Wood SEGI & LWS	SE 115 225	Woodland designated for its botanical interest, including some county rare species, as well as diverse range of invertebrates and breeding birds.	820 metres north of the site.
Kirklees Wildlife Habitat Network	Not applicable	The Wildlife Habitat Network connects designated sites of nature	1220 metres south of the

Site Name/ Designation	OS Grid Reference	Description	Approximate distance from the site boundary
		conservation value in Kirklees to strengthen ecological links within the district and to adjoining areas.	site.
Cromwell Wood LWS	SE 123 231	Part ancient semi-natural woodland and species rich acid woodland, featuring native bluebell cover.	1220 metres north-east of the site.
Freemans' Wood LWS	SE 132 229	Part ancient semi-natural woodland featuring native bluebell cover.	1300 metres north-east of the site.

Details of site designations and a plan indicating the locations of sites of nature conservation are provided at Appendix 1.

#### *Protected and Notable Species*

Seven hundred and fifty-six (756) records of protected and notable species from the last 15 years were returned from WYE during the desk study.

A full list of species records and a plan showing the location of protected and notable species records is provided at Appendix 1, with records summarised below.

Twenty (20) records of bats and bat activity, including roosts, were returned from the desk study, comprising six common pipistrelle (*Pipistrellus pipistrellus*), four unidentified pipistrelle bats (*Pipistrellus* species), two Daubenton's bats (*Myotis daubentonii*), one noctule (*Nyctalus noctula*) and seven unidentified bat species (Vespertilionidae family). The nearest bat record is an unidentified bat species occurring at OS grid reference SE 1194 2138, approximately 37 metres west of the site boundary. The nearest roost records are two unidentified bat species roosts, both occurring at OS grid reference SE 11154 21986, approximately 786 metres north-west of the site boundary.

Fourteen (14) records of badger and badger activity were returned, the nearest of which is a field record occurring approximately 540 metres north-east of the site boundary.

Five (5) records of otter were returned, the nearest of which, an identified spraint, occurs on the River Calder at OS grid reference SE 12439 21961, approximately 331 metres north-east of the site boundary.

Three (3) records of water vole were returned, the nearest of which occurs at OS grid reference SE 125 223, approximately 717 metres north-east from the site boundary.

Four (4) records of hedgehog were returned, the nearest of which occurs at OS grid reference SE 116 211, approximately 376 metres south-west from the site boundary.

Thirty-three (33) records of amphibians were returned, comprising twenty-two common frog (*Rana temporaria*), one common toad (*Bufo bufo*), seven palmate newt (*Triturus helveticus*) and three smooth newt (*Triturus vulgaris*).

No records of great crested newts were returned.

No records of reptiles were returned.



Nine (9) records of UKBAP, WYBAP and Calderdale BAP bird species were returned, comprising one stock dove (*Columba oenas*), three house martin (*Delichon urbica*), one lesser-spotted woodpecker (*Dendrocopos minor*), three swallow (*Hirundo rustica*) and one golden plover (*Pluvialis apricaria*). The lesser-spotted woodpecker is currently included in the Red List in the BoCC, and stock dove, house martin, swallow and golden plover are included in the Amber List. No bird records occur within the site boundary.

Six hundred and three (603) records of notable invertebrates were returned, none of which occur within the site boundary.

Thirty (30) records of Calderdale BAP and notable plant species were returned, comprising, five soft shield-fern (*Polystichum setiferum*), two broad-leaved helleborine (*Epipactis helleborine*) twenty bluebell (*Hyacinthoides non-scripta*), one floating water-plantain (*Luronium natans*), one yellow bird's-nest (*Monotropa hypopitys*) and one wintergreen (*Pyrola rotundifolia* subsp. *rotundifolia*).

Thirty-four (34) records of Schedule 9 plant species were returned, comprising one water fern (*Azolla filiculoides*), one Canadian waterweed (*Elodea canadensis*), eight Japanese knotweed (*Fallopia japonica*), twenty-three Himalayan balsam (*Impatiens glandulifera*) and one rhododendron (*Rhododendron ponticum*). The nearest record is Himalayan balsam, occurring at OS grid reference SE 127 218, approximately 476 metres south-east of the site boundary.

#### *Ponds*

No ponds were identified within 500m of the site.

### **Extended Phase 1 Habitat Survey**

#### *Field Survey - Habitats*

The site is approximately 8 hectares in size with the majority comprising semi-improved species poor grassland, with some large areas of continuous scrub and tall ruderal vegetation. Continuous bracken, scattered scrub and broadleaved trees and hedgerows are also present in the site.

A description of the habitats recorded within the survey area is given below with their distribution, including Target Notes (TN) indicating the location of features of ecological interest, annotated on Figure 2. Photos are provided at Appendix 2.

#### Semi-Improved Species Poor Grassland

The majority of the site comprises semi-improved species poor grassland (Photo 1). The height of the sward is variable around the site but is predominantly around 10-15cm, with some areas of tall uncut grassland along field boundaries and around areas of scrub and tall ruderal vegetation.

Grass species identified in the sward include cock's-foot (*Dactylis glomerata*), Yorkshire fog (*Holcus lanatus*), perennial rye-grass (*Lolium perenne*), Timothy grass (*Phleum pratense*) and red fescue (*Festuca rubra*). Herbaceous species identified include creeping buttercup (*Ranunculus repens*), meadow buttercup (*Ranunculus acris*), ribwort plantain (*Plantago lanceolata*), red clover (*Trifolium pratense*), white clover (*Trifolium repens*), common sorrel (*Rumex acetosa*), cow parsley (*Anthriscus sylvestris*) and dandelion (*Taraxacum officinale* agg).

### Scrub and Tall Ruderal Vegetation

Several areas of dense bramble (*Rubus fruticosus agg*) scrub and tall ruderal vegetation, comprising mainly common nettle (*Urtica dioica*) and rosebay willowherb (*Chamerion angustifolium*), are present along the site boundaries and along the remains of field boundaries within the site (Photos 2 & 3).

A stand of raspberry (*Rubus spp*) canes is present at OS grid reference SE 11926 21425 in the south-eastern corner of the site (TN1: Photo 4).

A large area of continuous scrub and tall ruderal vegetation is present in the eastern portion of the site (Photo 5). Floral species include bramble, common nettle, creeping thistle (*Cirsium arvense*), cock's-foot, cleavers (*Galium aparine*), hogweed (*Heracleum sphondylium*) and blackthorn (*Prunus spinosa*), with two large old elder (*Sambucus nigra*) shrubs. This area appears to be unmanaged.

Scattered blackthorn are present along the south-eastern boundary of the site (Photo 6), and have possibly arisen by suckering from the nearby hedgerow.

Dense bramble and scattered hawthorn (*Crataegus monogyna*) scrub is present in the north-eastern corner of the site.

A line of planted hawthorn shrubs is present within the site along temporary plastic mesh fencing enclosing an extended garden area within the western boundary of the site (Photo 7).

Scattered bramble, hawthorn and blackthorn scrub is present along the remains of a field boundary in the western portion of the site (Photo 8). A large old elder located is at OS grid reference SE 11991 21521 (TN2: Photo 9) along this boundary.

### Continuous Bracken

Three areas of continuous bracken were identified within the site.

A dense bracken stand is present in the north-eastern corner of the site (Photo 10), which grades into tall ruderal vegetation, comprising rosebay willowherb, creeping thistle and hogweed, towards the south-east.

A smaller area of bracken is present directly north-west of this stand along the boundary of the site.

A small area of continuous bracken is located along the western side of the scrub and scattered trees along the remains of the field boundary in the west of the site.

### Scattered Broadleaved Trees

A number of scattered broadleaved trees occur within the site, with species including pedunculate oak (*Quercus robur*), hybrid oak (*Quercus x rosacea*) and sycamore (*Acer pseudoplanatus*). Trees are mainly associated with the remains of an old field boundary in the western portion of the site, and with a significant area of scrub, tall ruderal vegetation and continuous bracken in the east of the site.

Along the eastern boundary of the site are scattered young planted pedunculate oak trees, many of which still have plastic tree guards (Photo 11).

A veteran rowan (*Sorbus aucuparia*) tree is located along the hedgerow on the east of the site, just beyond the site boundary, at OS grid reference SE 12162 21517 (TN3: Photo 12).

A line of mature poplar trees (*Populus spp.*) is located just beyond the site boundary on the west of the site.

### Hedgerows

Four hedgerows were identified within the site. Hedgerows are numbered H1-4 on Figure 2, and are detailed below.

Hedgerow H1 is located along the eastern and south-eastern boundaries of the site. The hedge is approximately 4.5 metres high and 2.5 metres wide and is bound by post-and-wire fencing, with species including blackthorn, hawthorn, hazel (*Corylus avellana*) and pedunculate oak.

Hedgerow H2 is located along the south-western boundary of the site, partitioning the site from the neighbouring school on the south-west. The hedge is hawthorn dominated, and approximately 4.5 metres high and 1-0.5 metres wide. The hedge is bound by wooden fencing and a stone wall.

Hedgerow H3 is located along part of the western boundary of the site. The hedge is 3-4 metres tall and 1-1.5 metres wide, with species including dogwood (*Cornus sanguinea*), blackthorn, hawthorn and field rose (*Rosa arvensis*).

Hedgerow H4 is a short and unmanaged hedgerow in the north-eastern corner of the site. The hedge is approximately 4 metres high and 2-2.5 metres wide, with species including blackthorn, hazel, field rose and silver birch (*Betula pendula*).

### Other Boundaries

Post-and-wire and wooden fencing are present along the eastern and south-eastern boundaries. The northern boundary of the site is bounded by metal palisade fencing.

Part of the south-western boundary of the site is bounded by stone walling.

The site is partitioned from neighbouring gardens in the south-west by stone walling and wooden board fencing, and the remains of stone walls are also present along part of the eastern boundary of the western most field within the site.

Temporary plastic mesh fencing encloses a small extended garden area which encroaches into the site along the western boundary.

No formal boundary exists in the north-eastern corner of the site.

### Water Bodies

No water bodies were identified within the site during the survey.

A waterlogged ditch was identified just beyond but adjacent to the site boundary on the north of the site, holding a small amount of standing water in places (Photo 13). The ditch is approximately 50cm wide and is heavily shaded and muddy, with no aquatic vegetation and with deep loam.

### Watercourses

No watercourses were identified within the site during the survey.

A stream/drain is present approximately 10 metres from the site boundary on the north-eastern corner (Photo 14), which flows south to north emerging from an underground pipe for about 4 metres before

passing into a bricked culvert on the north. The water is approximately 10cm deep and no aquatic vegetation is present.

Recent heavy rainfall had caused a stream of water to flow south to north along a footpath adjacent to the site on the north-east.

#### Other Habitats

A small extended garden area encroaches into the site along the western boundary (Photo 7), which appears to be associated with adjacent gardens on the west. The area is bound by plastic mesh and wooden post fencing, with planted hawthorn shrubs along the outside edge within the site.

A small brash heap, containing garden waste and wooden planks, was identified at OS grid reference SE 11887 21518 (TN4: Photo 15).

A dry ditch runs along a field boundary inside site. The ditch is approximately 50cm deep towards the northern end and largely overgrown with scrub vegetation, and becomes grass dominated and very shallow to the south.

#### *Fauna*

The potential for the presence of legally protected and / or other notable species to occur within and/or adjacent to the site is assessed below.

#### Bats

Scattered broadleaved trees offering features of low to moderate roosting potential for bats were identified within and adjacent to the site boundary. Tree species include pedunculate oak, hybrid oak, sycamore, rowan and poplar, and are principally associated with the site boundary, the remains of a field boundary within the western portion of the site, and areas of scrub, tall ruderal vegetation and continuous bracken within the east of the site.

Semi-improved grassland, scrub, tall ruderal vegetation, scattered broadleaved trees and linear features such as hedgerows and old field boundaries within the site, as well as woodland adjacent to the site on the north, all offer potential foraging and commuting opportunities for bat species.

#### Badger

Semi-improved grassland, scrub and tall ruderal vegetation within the site offer potential foraging opportunities for badger. Woodland and a railway adjacent to the north of the site also offer commuting, foraging and sett-building opportunities for the species.

A number of worn animal trails were observed within the site, most notably through the blackthorn scrub along the south-eastern boundary of the site and alongside the metal palisade fencing in the north of the site, where trails were seen to pass beneath the fencing and into the woodland adjacent to the site.

#### Otter

No watercourses or water bodies were identified within the site during the survey.

A stream/drain is present approximately 10 metres from the site boundary on the north-eastern corner of the site (TN5). Due to the shallow nature of the water and the fact that it is mostly carried through an

underground pipe and culvert, it is not considered to hold foraging or commuting potential for otters. As such no further consideration is given to the species in this report.

### Water vole

No watercourses or water bodies were identified within the site during the survey.

A waterlogged ditch located adjacent to the site boundary on the north of the site and a stream/drain at TN5 corner, offer some connectivity with the wider landscape. However, the ditch is likely to be dry for most of the year, and the drain is mostly carried through an underground pipe and culvert. This and the lack of vegetation make the habitats suboptimal for the species and neither are considered to hold any foraging or commuting potential for water voles. As such no further consideration is given to the species in this report.

### Hedgehog

A brash heap, as well as semi-improved grassland, scrub and tall ruderal habitats within the site offer potential foraging and refuge for hedgehog. The brash heap also offers a potential hibernation site for the species.

### Great Crested Newt

No records of great crested newt were returned following the desk study, and no waterbodies were identified within the site or within 500 metres of the site.

A waterlogged ditch was identified adjacent to the site boundary on the north of the site, however the ditch is likely to be dry for most of the year and this, coupled with the heavy shading and absence of aquatic vegetation, makes the ditch suboptimal for the species. As such, no further consideration is given to great crested newts in this report.

### Reptiles

Semi-improved grassland, including areas of tall rank grassland, as well as scrub, tall ruderal vegetation, continuous bracken and stone walls all offer potential basking, foraging and resting opportunities for reptile species. However, due to the location of the site and lack of desk study records for reptiles, it is considered that the site is unlikely to represent habitat for reptiles. As such, no further consideration is given to reptiles in this report.

### Nesting Birds

Semi-improved grassland, scrub, tall ruderal vegetation and scattered trees within the site have potential to support foraging and breeding birds, including ground nesting species.

Nine records of notable bird species were returned from the desk study, comprising house martin, swallow, golden plover, stock dove and lesser spotted woodpecker. Due to the absence of buildings the site is not considered to hold any nesting opportunities for house martin or swallow, and whilst golden plover are ground nesting birds, the species is largely confined to upland areas and the site is not considered to hold any potential as a breeding site for the species. Scattered broadleaved trees within and adjacent to the site have the potential to support breeding stock dove and lesser spotted woodpecker.



Several species of bird, including species commonly associated with nesting and foraging within those habitats recorded in the site boundary, were observed in and immediately adjacent to the site during the survey, including house sparrow (*Passer domesticus*), song thrush (*Turdus philomelos*), mistle thrush (*Turdus viscivora*), blue tit (*Cyanistes caeruleus*), great tit (*Parus major*), goldfinch (*Carduelis carduelis*), robin (*Erithacus rubecula*), blackbird (*Turdus merula*), dunnock (*Prunella modularis*) and magpie (*Pica pica*).

## 6 CONCLUSIONS AND RECOMMENDATIONS

### Sites of Nature Conservation Value

Two statutory sites of nature conservation value and seven non-statutory sites, including the Calderdale and Kirklees Wildlife Habitat Networks, were identified within 2km of the site during the desk study.

The site itself falls within the Calderdale Wildlife Habitat Network, and as such it is recommended that any proposals for development include provisions to protect and enhance the ecological value of the site and habitat linkages within Calderdale Wildlife Habitat Network. In order to maintain the habitat network it is recommended that mature vegetation, specifically hedgerows and trees, are retained where possible within any development proposal.

Due to the nature of the other sites of nature conservation value, and their distance from the site boundary, it is considered unlikely that prospective development within the site will impact upon them.

### Habitats

The majority of the approximate 8 hectare site comprises semi-improved species poor grassland, with scrub, tall ruderal vegetation, continuous bracken, scattered scrub and broadleaved trees and hedgerows also identified.

These habitats offer potential foraging and/or breeding opportunities for bats, badger, hedgehog and breeding birds, they are considered to be of low to moderate value as they are relatively common and widespread in the surrounding landscape. It is recommended that mature vegetation, specifically hedgerows and trees, are retained where possible due to their value for those species listed above.

Thirty records of Calderdale BAP and notable plant species were returned from the desk study, comprising soft shield-fern, broad-leaved helleborine, bluebell, floating water-plantain, yellow bird's-nest and wintergreen. None of these species were observed within the site during the survey.

### Fauna

#### *Bats*

Twenty records of bats and bat activity, including roosts, were returned following the desk study, the nearest of which occurs approximately 37 metres west of the site boundary.

Scattered broadleaved trees within and adjacent to the site offer low to moderate roosting potential for bats, and semi-improved grassland, scrub, tall ruderal vegetation, scattered trees and linear features such as hedgerows and the remains of field boundaries within the site, as well as woodland adjacent to the site, all offer potential foraging and commuting opportunities for bats.

It is recommended that where trees are identified for removal or disturbance within the site a Bat Roost Assessment of those trees be conducted by a suitably qualified ecologist. Where a tree identified for removal or disturbance is found to be of low, moderate or high value for roosting bats, activity surveys will be required to confirm the presence / likely absence of roosting bats. Activity surveys should employ methods outlined in the current published methodology, be carried out during the optimum survey period when bats are active (May to September inclusive) and be conducted by a suitably qualified ecologist.

Where roosting bat/s are identified following activity surveys a Natural England licence for the destruction of a roost will be required. The licence document requires a high level of detail as to the species, number and type of roost present and, where a large roost is identified, this may warrant additional activity survey. Mitigation to compensate for the loss of a roost will also be required.

It is recommended that any potential site masterplan retains linear and boundary features, of value for commuting and foraging bats, as far as possible. Where vegetation is to be lost and existing linear corridors are to be severed mitigation planting should be discussed with an ecologist. Low-level directional lighting should also be incorporated into the design to reduce any impacts of lighting on bats.

### *Badger*

Fourteen records of badger and badger activity were returned from the desk study, and habitats within and adjacent to the site provide foraging and sett building opportunities for badgers.

Due to the potential for the site to support badgers, and the mobile nature of this species, it is recommended that where works are unlikely to commence within 6 months following this survey a badger survey is carried out by a suitably qualified ecologist. This survey will confirm the current status of badgers within the site immediately prior to work commencing and confirm any requirement for licensing.

### *Hedgehog*

Four records of hedgehog were returned from the desk study, and a brash heap, semi-natural grassland, scrub and tall ruderal habitats offer foraging, resting and hibernating opportunities for the species.

It is recommended that grassland, scrub and tall ruderal habitats be retained where possible due to their value for hedgehog, and that the removal of the brash heap be conducted outside of the hibernation season (typically November to mid-March). Removal should be undertaken with care and consideration to the fact that hedgehogs may be using the area as refuge.

Internal boundaries within the site that form part of any future masterplan should consider potential movement by hedgehog e.g. small gaps to the base of garden fences.

### *Birds*

Nine records of notable bird species, including species associated with nesting and foraging in those habitats recorded within the site, were returned following the desk study, and habitats within the site boundary have potential to support a number of common breeding and foraging bird species, including ground nesting species.

It is recommended that where works will take place within the bird breeding season (typically March to September inclusive) consideration should be given to deter birds from nesting within habitats to be lost/disturbed outside of the breeding season. This could include the removal of scrub, tall ruderal vegetation and trees prior to the bird nesting period.

Should works be required during the nesting season, an inspection of habitats would be required by an ecologist prior to work commencing. Where bird nesting activity was observed, works will be delayed until after dependent young have left the nest.

Any vegetation clearance should only be undertaken with consideration to other protected species, as detailed above.

**FIGURE 1  
SITE LOCATION**



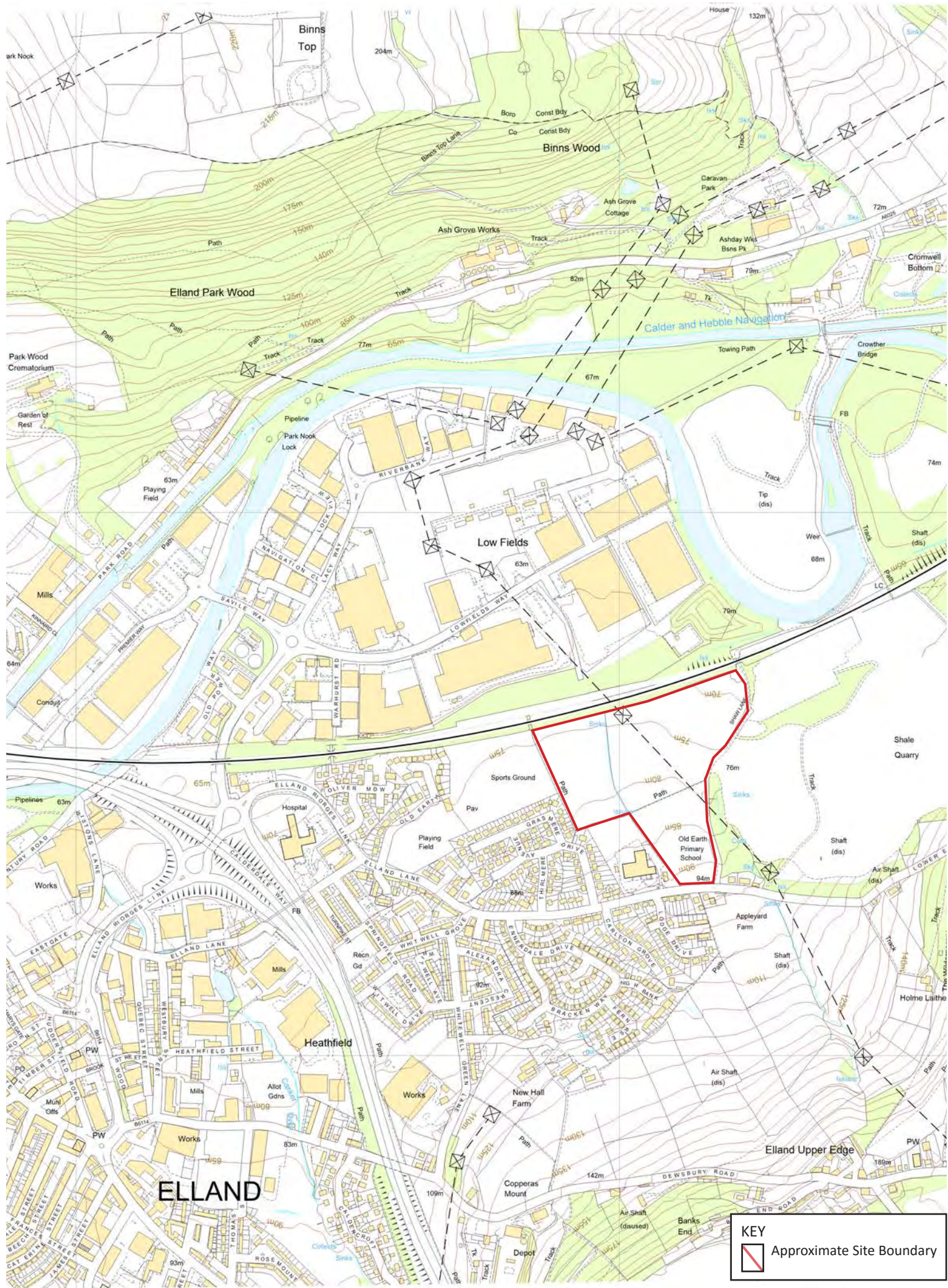


Figure 1: Site Location



**FIGURE 2  
PHASE 1 HABITAT MAP**

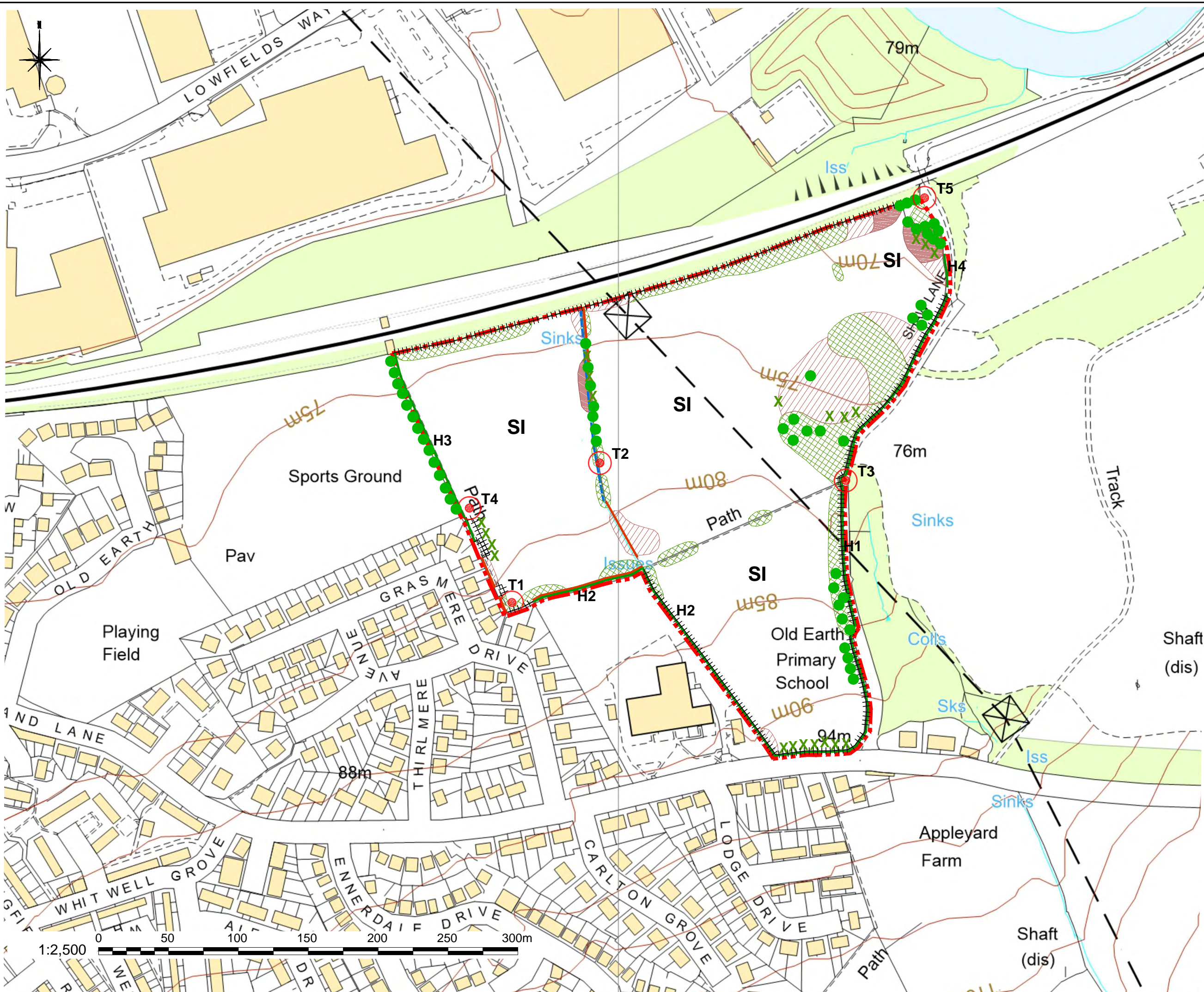


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Shale

**LEGEND**

- Survey Area
- Continuous Bracken
- Tall Ruderal Vegetation
- SI** Semi Improved Species Poor Grassland
- Continuous Scrub
- x x x Scattered scrub
- Broadleaved scattered trees
- Dry Ditch
- Fence
- Hedgerow
- H1** Hedgerow Number
- T2 Target Note
- Wall

**GENERAL NOTES**

THIS DRAWING IS BASED ON AN OS TILE BASE

Rev	Description	PM	Review	Date
Client: P & J AND BOYLE AND SON				
Project: LAND AT LOWER EDGE ROAD ELLAND				
Title: PHASE 1 HABITAT MAP				
Created by	RG/PT	Reviewer	RG/JHM	Date
Project No.	16/1001/PJB			
Size	A3	Scale	1:2500 @A3	Status
Figure No.	2			Rev



**APPENDIX 1  
DESK STUDY DATA**



West Yorkshire  
**Ecology  
Service**

West Yorkshire Ecology Service  
Registry of Deeds  
Newstead Road  
Wakefield  
WF1 2DE  
Tel/Fax: 01924 306 793  
Email: [ecology@wyjs.org.uk](mailto:ecology@wyjs.org.uk)

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## **ECOLOGICAL RECORDS SEARCH**

**FOR**

**LOWER EDGE ROAD**

Ref No:- 20160204 K913 LP

Date: 10/02/2016

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## 1 Introduction

This report provides a summary of the protected and notable species, and designated sites information held by West Yorkshire Ecology Service (WYES) within 2km of grid references 12056 21541.

The information within this report is supplied subject to WYES's 'Terms and Conditions', which can be viewed on the WYES website (<http://www.ecology.wyjs.org.uk>).

## 2 Species

Please see Appendix C for records held by WYES within your defined search area.

### 2.1 SENSITIVE SPECIES RECORDS

#### 2.1.1 Badgers

There is known badger activity in this area.

Badgers are protected under the Protection of Badgers Act 1992 and offences can result from both reckless and deliberate damage, disturbance or destruction.

Please see the separate confidential badger map for more information.

**BADGERS ARE STILL BEING PERSECUTED, PLEASE DO NOT PASS THESE RECORDS ONTO THIRD PARTIES (INCLUDING SUPPORTING DOCUMENTATION FOR PLANNING APPLICATIONS).**

## 3 Designated sites

### 3.1 INTERNATIONALLY DESIGNATED SITE

#### 3.1.1 Special Protection Areas

There are no Special Protection Areas within your search area.

#### 3.1.2 Special Areas of Conservation

There are no Special Areas of Conservation within your search area.

### 3.2 NATIONALLY DESIGNATED SITES

#### 3.2.1 Sites of Special Scientific Interest

'Sites of Special Scientific Interest' (SSSI) are first-tier sites for conservation. They are areas identified by Natural England as being of interest by reason of their flora, fauna,

geological or physiological features. They are of national importance and have statutory protection. Sites recorded include:

- Eland Bypass Cutting

Citations for SSSIs can be found on the Natural England website, <http://www.naturalengland.org.uk/>

### **3.3 LOCALLY DESIGNATED SITES**

#### **3.3.1 Sites of Ecological or Geological Importance**

Sites of Ecological or Geological Importance' (SEGI) are areas identified by the relevant local authority as being important for their flora, fauna, geological or physiological features. They are of county wide importance. Sites recorded include:

- Calder and Hebble Navigation
- Cromwell Bottom
- Eland Park Wood
- Strangstry Wood

Citations for SEGIs are provided in Appendix B.

#### **3.3.2 Sites of Scientific Interest**

There are no second tier sites (SSI) occurring within the search area.

#### **3.3.3 Local Wildlife Sites**

West Yorkshire is currently going through a process of merging 2<sup>nd</sup> and 3<sup>rd</sup> tier local sites into a single Local Wildlife Site (LWS) designation. Sites should be given the same protection as SSIs and SEGIs, as set out in UDPs/LDFs.

- Calder and Hebble Navigation
- Cromwell Bottom
- Cromwell Wood
- Eland Park Wood
- Freeman's Wood
- Strangstry Wood

Citations for LWS are provided in Appendix B.

Please refer to the link below for the West Yorkshire Local Wildlife Site Selection Criteria. <http://www.ecology.wyjs.org.uk/wyjs-ecology-ls.asp>

### 3.3.4 Kirklees – Sites of Wildlife Significance

There are no Kirklees – Sites of Wildlife Significance (SWS) within your search area.

See Figure 1 for Kirklees Wildlife Habitat Network data.

Wildlife Habitat Network data for Kirklees can be found on the link below:

<http://www.kirklees.gov.uk/business/regeneration/udp/UDP.aspx>

“D6 – Green corridor” download Proposals Maps (Bottom of webpage)

“3 the natural environment” download pdf page 7

NE5 development proposals involving land identified on the proposals map as part of a wildlife corridor should make provision for the retention of the corridor and the protection of the wildlife value of the land.

### 3.3.5 Calderdale

See Figure 1 for Calderdale Wildlife Habitat Network data.

Wildlife Habitat Network data for Calderdale can be found on the link below:

[http://map.calderdale.gov.uk/connect/?mapcfg=UDP\\_2006](http://map.calderdale.gov.uk/connect/?mapcfg=UDP_2006)

Wildlife Corridors

Calderdale Replacement UDP Aug 2006

“11 Natural Environment and the Countryside”

“Nature Conservation”

Policy NE 15 Development in Wildlife Corridors

### 3.3.6 Local Nature Reserves

Local Nature Reserves (LNR) are sites of local or district-wide importance for the enjoyment, study or conservation of wildlife, geological features and landforms, but there is seldom detailed ecological information on record for them. Sites recorded include:

- Cromwell Bottom

### 3.3.7 Local Geological Sites

There are a number Local Geological Sites (Regionally Important Geological Site (RIGS)) within your search area, namely Elland Bypass road cutting (north), Round Hill, and Strangstry Wood. RIGS are areas identified as being important for their geological features. More details of this or other RIGS sites can be obtained from the West Yorkshire Geology Trust ([team@wyorksgeologytrust.org](mailto:team@wyorksgeologytrust.org)).

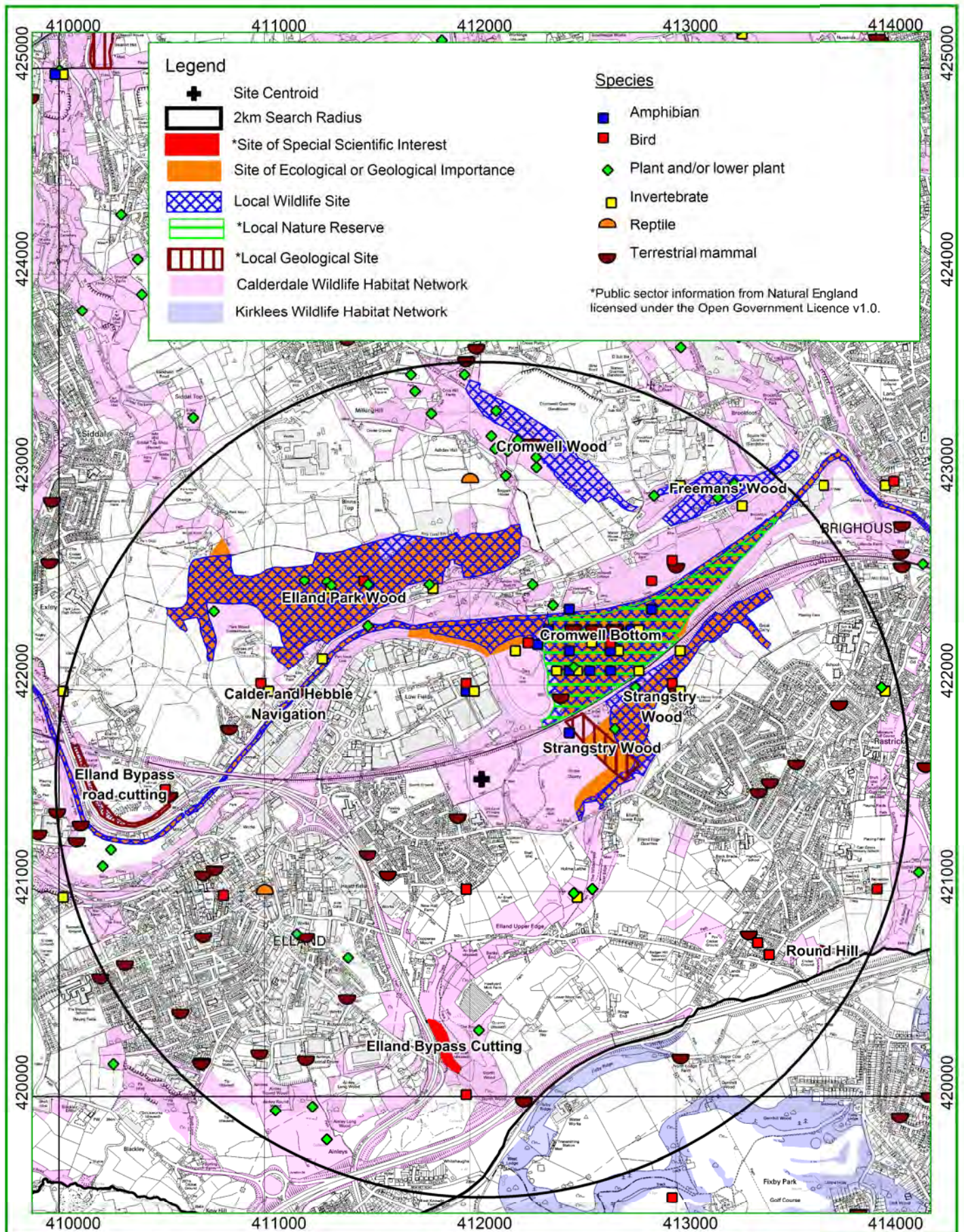
RIGS citations are provided in Appendix B.



**Figure 1 – Species and Designated Sites**







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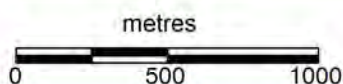


Scale 1:25000  
At Size A4



West Yorkshire  
**Ecology  
Service**

**FIGURE 1:  
SPECIES &  
DESIGNATED  
SITES**





## Appendix A. Explanation of Species Designations

### Wildlife and Countryside Act 1981 – main designations cited

Abbreviation	Full Name	Description	Offences include, but not limited to
Sch1_part1	Schedule 1, Part 1	Birds which are protected by special penalties at all times	<ul style="list-style-type: none"> <li>disturb any specially protected bird while it is building its nest;</li> <li>disturb any specially protected bird while it is near a nest containing eggs or young; or</li> <li>disturb the young of any of these birds before they are wholly independent.</li> </ul>
Sch1_part2	Schedule 1, Part 2	Birds which are protected by special penalties during the close season	
Sch5	Schedule 5	Animals which are protected	<ul style="list-style-type: none"> <li>intentional or reckless killing, injuring, taking;</li> <li>damage to, destruction of, obstruction of access to any structure or place used by a scheduled animal for shelter or protection; and</li> <li>disturbance of animal occupying such a structure or place.</li> </ul>
Sch5_sect9.1	Schedule 5, Section 9(1)	Animals which are protected from killing and/or taking	<ul style="list-style-type: none"> <li>intentional killing, injuring and/or taking</li> </ul> <p>NB: certain species are only partly protected by this section. Check primary legislation for details.</p>
Sch5_sect9.5	Schedule 5, Section 9(5)	Animals which are protected from sale	<ul style="list-style-type: none"> <li>selling, offering for sale, possessing or transporting for the purpose of sale (live or dead animal, part or derivative); and</li> <li>advertising for buying or selling such things</li> </ul>
Sch8	Schedule 8	Plants which are fully protected	<ul style="list-style-type: none"> <li>pick, uproot, trade in, or possess (for the purposes of trade).</li> </ul>
Sch8_sect 13.2 (sale only)	Schedule 8, Sections 13(2a+2b)	Plants which are protected from sale only	<ul style="list-style-type: none"> <li>selling, offering for sale, possessing or transporting for the purpose of sale, any plant (live or dead, part or derivative) + advertising for buying or selling such things</li> </ul>

Sch9_part1	Schedule 9, Part 1	Animals which are established in the wild.	<ul style="list-style-type: none"> <li>the release of animals and planting of plants listed in Schedule 9.</li> <li>the above offences can be made legal through the granting of licences by the appropriate authorities.</li> </ul> NB: <i>Tyto alba</i> refers to captive bred only.
Sch9_part2	Schedule 9, Part 2	Plants which are established in the wild.	

## Biodiversity Action Plans

Abbreviation	Full Name
UKBAP	UK Biodiversity Action Plan
WYBAP	West Yorkshire Priority Species List
Bradford BAP	Bradford Biodiversity Action Plan
Calderdale BAP	Calderdale Biodiversity Action Plan
Kirklees BAP	Kirklees Biodiversity Action Plan
Leeds BAP	Leeds Biodiversity Action Plan
Wakefield BAP	Wakefield Biodiversity Action Plan

## Birds of Conservation Concern (BOCC) 2009

List	Description
Red	High conservation concern
Amber	Medium conservation concern

## Red Data Book Categories (Based on ICUN Guidelines)

Abbreviation	Full Name
EX	Extinct
EW	Extinct in the Wild
CR	Critically Endangered
VU	Vulnerable
NT	Near Threatened
LC	Least Concern
DD	Data Deficient
NE	Not Evaluated

## Nationally Notable Invertebrates:

Abbreviation	Full Name	Description
NR	Nationally Rare	found in 15 or fewer hectads
Notable or NS	Nationally Notable or Nationally Scarce	found in between 16 and 100 hectads
Notable A	Nationally Notable A	found in 16 to 30 hectads
Notable B	Nationally Notable B	found in between 31 and 100 hectads

## References

Biodiversity Reporting and Information Group, (2007) *Report on the Species and Habitat Review*, UK Biodiversity Partnership. <http://www.ukbap.org.uk/>.

Bratton, J.H. (ed), (1991) *British Red Data Books: 3. Invertebrates other than insects*. JNCC, Peterborough.

BTO, et al (2009) *The Birds of Conservation Concern 3*. British Trust for Ornithology. <http://www.bto.org/psob/index.htm>.

Calderdale Biodiversity Action Plan Technical Group (2008) *Calderdale Local Biodiversity Plan: Review of Species and habitats*, Calderdale Biodiversity Action Plan Technical Group, Calderdale.

Cheffings, C. and Farrell, L. (Editors), (2005) *The Vascular Plant Red Data List for Great Britain*, ISSN 1473-0154.

City of Bradford MDC, (2003), *A Local Biodiversity Action Plan for the Bradford District (Draft)*, City of Bradford MDC, Bradford.

IUCN, (2004) *Guidelines for using the IUCN. Red List categories and criteria*. IUCN,. Gland and Cambridge

J. C. Lavin & G.T.D. Wilmore (1994) , *The West Yorkshire Plant Atlas*, City of Bradford Metropolitan Council, Bradford.

Kirklees Metropolitan Council (2008) *Kirklees Biodiversity Action Plan*, Kirklees Metropolitan Council, Kirklees.

Leeds BAP Steering Group, (2000) *Biodiversity Action Plan For Leeds*, Leeds City Council, Leeds.

Shirt, D. B. (Ed.), (1987) *British Red Data Books : 2 : Insects*. Peterborough: NCC.

Wakefield Biodiversity Group, (2001) *Wakefield District Local Biodiversity Report*, Wakefield MDC, Wakefield.

West Yorkshire Biodiversity Action Partnership (2009), *West Yorkshire Priority Species List*, West Yorkshire Ecology, Wakefield.

## Appendix B. Designated Site Citations

## Appendix C. Species Records

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Common Toad	<i>Bufo bufo</i>	amphibian	30/05/2002	field record		Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Common Toad	<i>Bufo bufo</i>	amphibian	17/08/2000	None	1 Count	Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Common Toad	<i>Bufo bufo</i>	amphibian	21/08/1996	field record		Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	920
SE1234722230	Common Frog	<i>Rana temporaria</i>	amphibian	Jul-12	None		Sch5_sect9.5b; WYBAP; Calderdale BAP	747
SE125218	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	12 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	513
SE125218	Common Frog	<i>Rana temporaria</i>	amphibian	15/03/2008	field record	8 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	513
SE125221	Common Frog	<i>Rana temporaria</i>	amphibian	14/03/2006	field record	35 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	713
SE125221	Common Frog	<i>Rana temporaria</i>	amphibian	31/03/2006	field record	40 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	713

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE125221	Common Frog	<i>Rana temporaria</i>	amphibian	31/03/2006	field record	120 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	713
SE125221	Common Frog	<i>Rana temporaria</i>	amphibian	15/03/2008	field record	4 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	713
SE125224	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	52 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	966
SE126221	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	47 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	779
SE126221	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	32 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	779
SE127221	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	71 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	851
SE127221	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	71 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	851
SE127221	Common Frog	<i>Rana temporaria</i>	amphibian	15/03/2008	field record	48 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	851
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	30/05/2002	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	38 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	920



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	54 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	17/08/2000	None	1 Count	Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	21/08/1996	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Common Frog	<i>Rana temporaria</i>	amphibian	15/03/2008	field record	20 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE128223	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	5 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	1,061
SE129224	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	37 Count of Adult Female	Sch5_sect9.5b; WYBAP; Calderdale BAP	1,202
SE129224	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	130 Count of Adult	Sch5_sect9.5b; WYBAP; Calderdale BAP	1,202
SE129224	Common Frog	<i>Rana temporaria</i>	amphibian	06/03/2007	field record	186 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	1,202
SE129224	Common Frog	<i>Rana temporaria</i>	amphibian	17/03/2007	field record	500 Count of Spawn	Sch5_sect9.5b; WYBAP; Calderdale BAP	1,202
SE1222	Palmate Newt	<i>Triturus helveticus</i>	amphibian	16/06/2009	field record	3 Count of Adult	Sch5_sect9.5b; WYBAP; Calderdale BAP	462

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1234722230	Palmate Newt	<i>Triturus helveticus</i>	amphibian	23/04/2014	None		Sch5_sect9.5b; WYBAP; Calderdale BAP	747
SE1234722230	Palmate Newt	<i>Triturus helveticus</i>	amphibian	Jul-12	None	221 Count of Individual	Sch5_sect9.5b; WYBAP; Calderdale BAP	747
SE1234722230	Palmate Newt	<i>Triturus helveticus</i>	amphibian	May-15	None	30 Count of Individual	Sch5_sect9.5b; WYBAP; Calderdale BAP	747
SE124223	Palmate Newt	<i>Triturus helveticus</i>	amphibian	12/05/2008	field record	8 Count of Adult	Sch5_sect9.5b; WYBAP; Calderdale BAP	833
SE125222	Palmate Newt	<i>Triturus helveticus</i>	amphibian	07/07/2012	Torching	220 Count	Sch5_sect9.5b; WYBAP; Calderdale BAP	794
SE127222	Palmate Newt	<i>Triturus helveticus</i>	amphibian	30/05/2002	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Palmate Newt	<i>Triturus helveticus</i>	amphibian	17/08/2000	None	1 Count	Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Palmate Newt	<i>Triturus helveticus</i>	amphibian	21/08/1996	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE1234722230	Smooth Newt	<i>Triturus vulgaris</i>	amphibian	23/04/2014	None		Sch5_sect9.5b; WYBAP; Calderdale BAP	747
SE125222	Smooth Newt	<i>Triturus vulgaris</i>	amphibian	07/07/2012	Torching	1 Count of Male	Sch5_sect9.5b; WYBAP; Calderdale BAP	794

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Smooth Newt	<i>Triturus vulgaris</i>	amphibian	30/05/2002	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Smooth Newt	<i>Triturus vulgaris</i>	amphibian	17/08/2000	None	1 Count	Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE127222	Smooth Newt	<i>Triturus vulgaris</i>	amphibian	21/08/1996	field record		Sch5_sect9.5b; WYBAP; Calderdale BAP	920
SE123222	Common Sandpiper	<i>Actitis hypoleucos</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Common Sandpiper	<i>Actitis hypoleucos</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE129225	Common Sandpiper	<i>Actitis hypoleucos</i>	bird	01/08/1988	field record	4 Count of Adult	BoCC:Amber	1,276
SE127222	Mandarin	<i>Aix galericulata</i>	bird	17/08/2000	None	1 Count	Sch9_part1	920
SE123222	Skylark	<i>Alauda arvensis</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE1322	Skylark	<i>Alauda arvensis</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE123222	Kingfisher	<i>Alcedo atthis</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber; Calderdale BAP	702
SE127222	Kingfisher	<i>Alcedo atthis</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber; Calderdale BAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1322	Kingfisher	<i>Alcedo atthis</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber; Calderdale BAP	1,047
SE127222	Egyptian Goose	<i>Alopochen aegyptiacus</i>	bird	17/08/2000	None	1 Count	Sch9_part1	920
SE123222	Pintail	<i>Anas acuta</i>	bird	1970 - 1988	field record		Sch1_part2; BoCC:Amber	702
SE127222	Shoveler	<i>Anas clypeata</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Shoveler	<i>Anas clypeata</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE123222	Teal	<i>Anas crecca</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE127222	Teal	<i>Anas crecca</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE127222	Wigeon	<i>Anas penelope</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Wigeon	<i>Anas penelope</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE123222	Mallard	<i>Anas platyrhynchos</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Mallard	<i>Anas platyrhynchos</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE1322	Mallard	<i>Anas platyrhynchos</i>	bird	1970 - 1988	field record		BoCC:Amber	1,047
SE1222	Gadwall	<i>Anas strepera</i>	bird	1970 - 1988	field record		BoCC:Amber	462
SE127222	Gadwall	<i>Anas strepera</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Greylag Goose	<i>Anser anser</i>	bird	17/08/2000	None	1 Count	Sch1_part2; BoCC:Amber	920
SE127222	Pink-Footed Goose	<i>Anser brachyrhynchus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Meadow Pipit	<i>Anthus pratensis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE127222	Meadow Pipit	<i>Anthus pratensis</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE1322	Meadow Pipit	<i>Anthus pratensis</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE127222	Tree Pipit	<i>Anthus trivialis</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE115225	Swift	<i>Apus apus</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP	1,107
SE123222	Swift	<i>Apus apus</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP	702
SE127222	Swift	<i>Apus apus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; WYBAP	920
SE1322	Swift	<i>Apus apus</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP	1,047
SE123222	Pochard	<i>Aythya ferina</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Pochard	<i>Aythya ferina</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE123222	Tufted Duck	<i>Aythya fuligula</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE127222	Scaup	<i>Aythya marila</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Red; UKBAP	920
SE127222	Bittern	<i>Botaurus stellaris</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Red; UKBAP; WYBAP	920
SE127222	Canada Goose	<i>Branta canadensis</i>	bird	17/08/2000	None	1 Count	Sch9_part1	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Canada Goose	<i>Branta canadensis</i>	bird	1970 - 1988	field record		Sch9_part1	920
SE127222	Barnacle Goose	<i>Branta leucopsis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE123222	Goldeneye	<i>Bucephala clangula</i>	bird	1970 - 1988	field record		Sch1_part2; BoCC:Amber	702
SE127222	Goldeneye	<i>Bucephala clangula</i>	bird	17/08/2000	None	1 Count	Sch1_part2; BoCC:Amber	920
SE130226	Goldeneye	<i>Bucephala clangula</i>	bird	1988	field record	1-4 Count of Adult	Sch1_part2; BoCC:Amber	1,417
SE127222	Dunlin	<i>Calidris alpina</i>	bird	17/08/2000	None	1 Count	BoCC:Red; WYBAP; Calderdale BAP	920
SE127222	Dunlin	<i>Calidris alpina</i>	bird	1970 - 1988	field record		BoCC:Red; WYBAP; Calderdale BAP	920
SE127222	Knot	<i>Calidris canutus</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE1220	Purple Sandpiper	<i>Calidris maritima</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	1,541
SE127222	Linnet	<i>Carduelis cannabina</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Twite	<i>Carduelis flavirostris</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Little Ringed Plover	<i>Charadrius dubius</i>	bird	17/08/2000	None	1 Count	Sch1_part1; Calderdale BAP	920
SE127222	Little Ringed Plover	<i>Charadrius dubius</i>	bird	1970 - 1988	field record		Sch1_part1; Calderdale BAP	920

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SE129225	Little Ringed Plover	<i>Charadrius dubius</i>	bird	01/05/1988	field record	1 Count of Adult	Sch1_part1; Calderdale BAP	1,276
SE127222	Ringed Plover	<i>Charadrius hiaticula</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1122	Stock Dove	<i>Columba oenas</i>	bird	01/02/2005	field record		BoCC:Amber; Calderdale BAP	1,149
SE127222	Stock Dove	<i>Columba oenas</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE127222	Stock Dove	<i>Columba oenas</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE1322	Stock Dove	<i>Columba oenas</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE1222	Cuckoo	<i>Cuculus canorus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	462
SE127222	Bewick's Swan	<i>Cygnus columbianus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920
SE127222	Bewick's Swan	<i>Cygnus columbianus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	920
SE127222	Whooper Swan	<i>Cygnus cygnus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	920
SE1081820970	House Martin	<i>Delichon urbica</i>	bird	31/05/2011	nest	6 Count of Nesting Pair	BoCC:Amber; WYBAP	1,360
SE123222	House Martin	<i>Delichon urbica</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP	702
SE127222	House Martin	<i>Delichon urbica</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; WYBAP	920
SE1322	House Martin	<i>Delichon urbica</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP	1,047
SE1341520737	House Martin	<i>Delichon urbica</i>	bird	14/05/2011	nest	3 Count of Nesting Pair	BoCC:Amber; WYBAP	1,576

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1347120679	House Martin	<i>Delichon urbica</i>	bird	18/06/2011	nest	3 Count of Nesting Pair	BoCC:Amber; WYBAP	1,653
SE1122	Lesser Spotted Woodpecker	<i>Dendrocopos minor</i>	bird	01/02/2005	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,149
SE1222	Lesser Spotted Woodpecker	<i>Dendrocopos minor</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	462
SE127222	Lesser Spotted Woodpecker	<i>Dendrocopos minor</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE123222	Yellowhammer	<i>Emberiza citrinella</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Yellowhammer	<i>Emberiza citrinella</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Yellowhammer	<i>Emberiza citrinella</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE123222	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP;	920



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
							WYBAP; Calderdale BAP	
SE127222	Merlin	<i>Falco columbarius</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber; WYBAP; Calderdale BAP	920
SE127222	Merlin	<i>Falco columbarius</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber; WYBAP; Calderdale BAP	920
SE127222	Peregrine	<i>Falco peregrinus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; WYBAP; Calderdale BAP	920
SE123222	Kestrel	<i>Falco tinnunculus</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP; Calderdale BAP	702
SE127222	Kestrel	<i>Falco tinnunculus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; WYBAP; Calderdale BAP	920
SE1322	Kestrel	<i>Falco tinnunculus</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP; Calderdale BAP	1,047
SE1322	Pied Flycatcher	<i>Ficedula hypoleuca</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE1221	Puffin	<i>Fratercula arctica</i>	bird	1970 - 1988	field record		BoCC:Amber	544
SE127222	Brambling	<i>Fringilla montifringilla</i>	bird	1970 - 1988	field record		Sch1_part1	920
SE123222	Snipe	<i>Gallinago gallinago</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE127222	Snipe	<i>Gallinago gallinago</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1222	Black-Throated Diver	<i>Gavia arctica</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP	462
SE127222	Black-Throated Diver	<i>Gavia arctica</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP	920
SE127222	Red-Throated Diver	<i>Gavia stellata</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Oystercatcher	<i>Haematopus ostralegus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE127222	Oystercatcher	<i>Haematopus ostralegus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE129225	Oystercatcher	<i>Haematopus ostralegus</i>	bird	01/08/1988	field record	1 Count of Adult	BoCC:Amber; Calderdale BAP	1,276
SE1053521482	Swallow	<i>Hirundo rustica</i>	bird	09/06/2004	field record		BoCC:Amber; WYBAP; Calderdale BAP	1,518
SE123222	Swallow	<i>Hirundo rustica</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP; Calderdale BAP	702
SE127222	Swallow	<i>Hirundo rustica</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; WYBAP; Calderdale BAP	920
SE1322	Swallow	<i>Hirundo rustica</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP; Calderdale BAP	1,047
SE1347120679	Swallow	<i>Hirundo rustica</i>	bird	18/06/2011	nest	1 Count of Nesting Pair	BoCC:Amber; WYBAP; Calderdale BAP	1,653
SE140210	Swallow	<i>Hirundo rustica</i>	bird	15/06/2011	field record	8 Count	BoCC:Amber; WYBAP; Calderdale BAP	2,013
SE127222	Red Grouse	<i>Lagopus lagopus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP;	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
							WYBAP; Calderdale BAP	
SE123222	Herring Gull	<i>Larus argentatus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP	702
SE127222	Herring Gull	<i>Larus argentatus</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP	920
SE1322	Herring Gull	<i>Larus argentatus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP	1,047
SE123222	Common Gull	<i>Larus canus</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Common Gull	<i>Larus canus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE1322	Common Gull	<i>Larus canus</i>	bird	1970 - 1988	field record		BoCC:Amber	1,047
SE123222	Lesser Black-Backed Gull	<i>Larus fuscus</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Lesser Black-Backed Gull	<i>Larus fuscus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE1322	Lesser Black-Backed Gull	<i>Larus fuscus</i>	bird	1970 - 1988	field record		BoCC:Amber	1,047
SE127222	Iceland Gull	<i>Larus glaucooides</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE123222	Great Black-Backed Gull	<i>Larus marinus</i>	bird	1970 - 1988	field record		BoCC:Amber	702
SE127222	Great Black-Backed Gull	<i>Larus marinus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE1322	Great Black-Backed Gull	<i>Larus marinus</i>	bird	1970 - 1988	field record		BoCC:Amber	1,047
SE1222	Mediterranean Gull	<i>Larus melanocephalus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	462
SE127222	Mediterranean Gull	<i>Larus melanocephalus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE123222	Black-Headed Gull	<i>Larus ridibundus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE127222	Black-Headed Gull	<i>Larus ridibundus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1322	Black-Headed Gull	<i>Larus ridibundus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE115225	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,107
SE127222	Grasshopper Warbler	<i>Locustella naevia</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Jack Snipe	<i>Lymnocryptes minimus</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Jack Snipe	<i>Lymnocryptes minimus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE129225	Jack Snipe	<i>Lymnocryptes minimus</i>	bird	01/11/1988	field record	1 Count of Adult	BoCC:Amber	1,276
SE127222	Common Scoter	<i>Melanitta nigra</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red; UKBAP	920
SE130226	Common Scoter	<i>Melanitta nigra</i>	bird	1988	field record	1 Count of Adult	Sch1_part1; BoCC:Red; UKBAP	1,417
SE123222	Grey Wagtail	<i>Motacilla cinerea</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702

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SE127222	Grey Wagtail	<i>Motacilla cinerea</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1322	Grey Wagtail	<i>Motacilla cinerea</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE127222	Yellow Wagtail	<i>Motacilla flava</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Yellow Wagtail	<i>Motacilla flava subsp. flavissima</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP	920
SE127222	Spotted Flycatcher	<i>Muscicapa striata</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Spotted Flycatcher	<i>Muscicapa striata</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE1222	Curlew	<i>Numenius arquata</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	462
SE127222	Curlew	<i>Numenius arquata</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	920
SE1222	Whimbrel	<i>Numenius phaeopus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red	462
SE127222	Leach's Petrel	<i>Oceanodroma leucorhoa</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920

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SE129225	Leach's Petrel	<i>Oceanodroma leucorhoa</i>	bird	01/09/1988	field record	1 Count of Adult	Sch1_part1; BoCC:Amber	1,276
SE127222	Wheatear	<i>Oenanthe oenanthe</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Osprey	<i>Pandion haliaetus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920
SE127222	Willow Tit	<i>Parus montanus</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Willow Tit	<i>Parus montanus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Willow Tit	<i>Parus montanus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE115225	House Sparrow	<i>Passer domesticus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,107
SE123222	House Sparrow	<i>Passer domesticus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE127222	House Sparrow	<i>Passer domesticus</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	House Sparrow	<i>Passer domesticus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP;	1,047

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							WYBAP; Calderdale BAP	
SE123222	Tree Sparrow	<i>Passer montanus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE1322	Tree Sparrow	<i>Passer montanus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE127222	Grey Partridge	<i>Perdix perdix</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE129225	Grey Partridge	<i>Perdix perdix</i>	bird	1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,276
SE127222	Honey Buzzard	<i>Pernis apivorus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920
SE127222	Black Redstart	<i>Phoenicurus ochruros</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	920
SE115225	Willow Warbler	<i>Phylloscopus trochilus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,107
SE123222	Willow Warbler	<i>Phylloscopus trochilus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE1322	Willow Warbler	<i>Phylloscopus trochilus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE115225	Green Woodpecker	<i>Picus viridis</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,107
SE123222	Green Woodpecker	<i>Picus viridis</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702



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SE127222	Green Woodpecker	<i>Picus viridis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1322	Green Woodpecker	<i>Picus viridis</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE1222	Golden Plover	<i>Pluvialis apricaria</i>	bird	01/01/2003	field record	1 Count	BoCC:Amber; WYBAP; Calderdale BAP	462
SE127222	Golden Plover	<i>Pluvialis apricaria</i>	bird	1970 - 1988	field record		BoCC:Amber; WYBAP; Calderdale BAP	920
SE127222	Slavonian Grebe	<i>Podiceps auritus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Amber	920
SE129225	Slavonian Grebe	<i>Podiceps auritus</i>	bird	07/02/1987	field record	1 Count of Adult	Sch1_part1; BoCC:Amber	1,276
SE123222	Great Crested Grebe	<i>Podiceps cristatus</i>	bird	1970 - 1988	field record		Calderdale BAP	702
SE127222	Great Crested Grebe	<i>Podiceps cristatus</i>	bird	17/08/2000	None	1 Count	Calderdale BAP	920
SE130226	Great Crested Grebe	<i>Podiceps cristatus</i>	bird	01/03/1988	field record		Calderdale BAP	1,417
SE1222	Red-Necked Grebe	<i>Podiceps grisegena</i>	bird	1970 - 1988	field record		BoCC:Amber	462
SE127222	Red-Necked Grebe	<i>Podiceps grisegena</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE123222	Dunnock	<i>Prunella modularis</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Dunnock	<i>Prunella modularis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	920

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SE1322	Dunnock	<i>Prunella modularis</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	1,047
SE123222	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1970 - 1988	field record		BoCC:Amber; UKBAP; WYBAP; Calderdale BAP	1,047
SE127222	Water Rail	<i>Rallus aquaticus</i>	bird	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Water Rail	<i>Rallus aquaticus</i>	bird	1970 - 1988	field record		Calderdale BAP	920
SE127222	Firecrest	<i>Regulus ignicapillus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Goldcrest	<i>Regulus regulus</i>	bird	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Goldcrest	<i>Regulus regulus</i>	bird	1970 - 1988	field record		Calderdale BAP	920
SE1322	Goldcrest	<i>Regulus regulus</i>	bird	1970 - 1988	field record		Calderdale BAP	1,047
SE123222	Sand Martin	<i>Riparia riparia</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	702
SE127222	Sand Martin	<i>Riparia riparia</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1222	Kittiwake	<i>Rissa tridactyla</i>	bird	1970 - 1988	field record		BoCC:Amber	462

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SE127222	Kittiwake	<i>Rissa tridactyla</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE130226	Kittiwake	<i>Rissa tridactyla</i>	bird	01/03/1988	field record	7 Count of Adult	BoCC:Amber	1,417
SE127222	Whinchat	<i>Saxicola rubetra</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE127222	Whinchat	<i>Saxicola rubetra</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE127222	Stonechat	<i>Saxicola torquata</i>	bird	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Stonechat	<i>Saxicola torquata</i>	bird	1970 - 1988	field record		Calderdale BAP	920
SE127222	Woodcock	<i>Scolopax rusticola</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE1222	Little Tern	<i>Sterna albifrons</i>	bird	1970 - 1988	field record		BoCC:Amber	462
SE127222	Common Tern	<i>Sterna hirundo</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Common Tern	<i>Sterna hirundo</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Arctic Tern	<i>Sterna paradisaea</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Arctic Tern	<i>Sterna paradisaea</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE115225	Starling	<i>Sturnus vulgaris</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,107
SE123222	Starling	<i>Sturnus vulgaris</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Starling	<i>Sturnus vulgaris</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP;	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
							WYBAP; Calderdale BAP	
SE1322	Starling	<i>Sturnus vulgaris</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE127222	Whitethroat	<i>Sylvia communis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE127222	Whitethroat	<i>Sylvia communis</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Lesser Whitethroat	<i>Sylvia curruca</i>	bird	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Lesser Whitethroat	<i>Sylvia curruca</i>	bird	1970 - 1988	field record		Calderdale BAP	920
SE127222	Little Grebe	<i>Tachybaptus ruficollis</i>	bird	1970 - 1988	field record		BoCC:Amber	920
SE127222	Little Grebe	<i>Tachybaptus ruficollis</i>	bird	17/08/2000	None	1 Count	BoCC:Amber	920
SE1322	Little Grebe	<i>Tachybaptus ruficollis</i>	bird	1970 - 1988	field record		BoCC:Amber	1,047
SE127222	Shelduck	<i>Tadorna tadorna</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE127222	Shelduck	<i>Tadorna tadorna</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE127222	Greenshank	<i>Tringa nebularia</i>	bird	1970 - 1988	field record		Sch1_part1	920
SE129225	Greenshank	<i>Tringa nebularia</i>	bird	01/08/1988	field record	1 Count of Adult	Sch1_part1	1,276
SE1222	Green Sandpiper	<i>Tringa ochropus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Amber	462
SE127222	Redshank	<i>Tringa totanus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920

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SE127222	Redshank	<i>Tringa totanus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE127222	Redwing	<i>Turdus iliacus</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Red	920
SE127222	Redwing	<i>Turdus iliacus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red	920
SE1322	Redwing	<i>Turdus iliacus</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red	1,047
SE115225	Song Thrush	<i>Turdus philomelos</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,107
SE127222	Song Thrush	<i>Turdus philomelos</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE127222	Song Thrush	<i>Turdus philomelos</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Song Thrush	<i>Turdus philomelos</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE127222	Fieldfare	<i>Turdus pilaris</i>	bird	17/08/2000	None	1 Count	Sch1_part1; BoCC:Red	920
SE127222	Fieldfare	<i>Turdus pilaris</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red	920
SE1322	Fieldfare	<i>Turdus pilaris</i>	bird	1970 - 1988	field record		Sch1_part1; BoCC:Red	1,047
SE127222	Ring Ouzel	<i>Turdus torquatus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP;	920

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							WYBAP; Calderdale BAP	
SE127222	Mistle Thrush	<i>Turdus viscivorus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	920
SE127222	Mistle Thrush	<i>Turdus viscivorus</i>	bird	17/08/2000	None	1 Count	BoCC:Amber; Calderdale BAP	920
SE1322	Mistle Thrush	<i>Turdus viscivorus</i>	bird	1970 - 1988	field record		BoCC:Amber; Calderdale BAP	1,047
SE123222	Lapwing	<i>Vanellus vanellus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	702
SE127222	Lapwing	<i>Vanellus vanellus</i>	bird	17/08/2000	None	1 Count	BoCC:Red; UKBAP; WYBAP; Calderdale BAP	920
SE1322	Lapwing	<i>Vanellus vanellus</i>	bird	1970 - 1988	field record		BoCC:Red; UKBAP; WYBAP; Calderdale BAP	1,047
SE127222	Maidenhair Fern	<i>Adiantum capillus-veneris</i>	fern	17/08/2000	None	1 Count	Sch9_part2	920
SE124224	Water Fern	<i>Azolla filiculoides</i>	fern	01/08/2007	field record		Sch9_part2	925
SE127222	Narrow Buckler-Fern	<i>Dryopteris carthusiana</i>	fern	17/08/2000	None	1 Count	Calderdale BAP	920
SE1119022520	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	29/01/2009	field record	5 Count of Individual	Calderdale BAP	1,305
SE1130122514	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	29/01/2009	field record	7 Count of Individual	Calderdale BAP	1,230
SE1132222496	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	29/01/2009	field record	1 Count of Individual	Calderdale BAP	1,203



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SE1132222496	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	29/01/2009	field record	1 Count of Individual	Calderdale BAP	1,203
SE115225	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	06/09/1977	field record		Calderdale BAP	1,107
SE118225	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	04/06/2001 - 05/06/2001	field record	R Range of DAFOR	Calderdale BAP	992
SE118225	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	30/05/1996	field record	R Range of DAFOR	Calderdale BAP	992
SE127222	Soft Shield-Fern	<i>Polystichum setiferum</i>	fern	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Cornflower	<i>Centaurea cyanus</i>	flowering plant	17/08/2000	None	1 Count	UKBAP; WYBAP	920
SE127222	Good-King-Henry	<i>Chenopodium bonus-henricus</i>	flowering plant	17/08/2000	None	1 Count	RDB:post2001:V U	920
SE127222	Needle Spike-Rush	<i>Eleocharis acicularis</i>	flowering plant	17/08/2000	None	1 Count	Calderdale BAP	920
SE140220	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	01/08/2005	field record	o Count of DAFOR	Sch9_part2	1,992
SE118225	Broad-Leaved Helleborine	<i>Epipactis helleborine</i>	flowering plant	30/05/1996	field record	R Range of DAFOR	Calderdale BAP	992
SE118225	Broad-Leaved Helleborine	<i>Epipactis helleborine</i>	flowering plant	04/06/2001 - 05/06/2001	field record	R Range of DAFOR	Calderdale BAP	992
SE124224	Broad-Leaved Helleborine	<i>Epipactis helleborine</i>	flowering plant	01/08/2007	field record		Calderdale BAP	925
SE1021021130	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	14/07/2008	field record	R Range of DAFOR	Sch9_part2	1,886
SE1025021210	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	14/07/2008	field record	R Range of DAFOR	Sch9_part2	1,831
SE1075022370	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	11/07/2008	field record	R Range of DAFOR	Sch9_part2	1,544

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SE1115320801	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	07/09/2007	field record		Sch9_part2	1,165
SE1115820796	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	07/09/2007	field record		Sch9_part2	1,165
SE118225	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	30/05/1996	field record	LF Range of DAFOR	Sch9_part2	992
SE118225	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	04/06/2001 - 05/06/2001	field record	O/LA Range of DAFOR	Sch9_part2	992
SE124224	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	01/08/2007	field record		Sch9_part2	925
SE125221	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	18/05/2008	field record		Sch9_part2	713
SE127222	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	17/08/2000	None	1 Count	Sch9_part2	920
SE113198	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	16/05/2006	field record	f Count of DAFOR	Sch8_sect 13.2	1,896
SE115223	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	30/09/1986	field record	Frequent Range of DAFOR	Sch8_sect 13.2	940
SE1171023520	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	2,008
SE1173023440	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,926
SE1181023330	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch8_sect 13.2	1,805
SE118225	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	30/05/1996	field record	A Range of DAFOR	Sch8_sect 13.2	992
SE118225	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	04/06/2001 - 05/06/2001	field record	A Range of DAFOR	Sch8_sect 13.2	992

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SE1197023520	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,980
SE1204020330	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	02/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,211
SE1210023220	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,679
SE1212023160	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch8_sect 13.2	1,620
SE1212423343	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch8_sect 13.2	1,802
SE1217023030	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch8_sect 13.2	1,493
SE1218023150	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,613
SE1223023200	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch8_sect 13.2	1,667
SE1232023070	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/07/2008	field record	R Range of DAFOR	Sch8_sect 13.2	1,551
SE1259021020	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	27/06/2008	field record	R Range of DAFOR	Sch8_sect 13.2	745
SE127218	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	01/08/2005	field record	o Count of DAFOR	Sch8_sect 13.2	692
SE127222	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	17/08/2000	None	1 Count	Sch8_sect 13.2	920
SE128220	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	14/06/1996	field record	LF Range of DAFOR	Sch8_sect 13.2	872
SE128220	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	22/07/2002	field record	LF Range of DAFOR	Sch8_sect 13.2	872
SE1289022930	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch8_sect 13.2	1,618
SE1320022920	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	A Count of DAFOR	Sch8_sect 13.2	1,789

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1328022990	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch8_sect 13.2	1,894
SE127222	Des Etangs' St John's-wort	<i>Hypericum x desetangsii</i>	flowering plant	17/08/2000	None	1 Count	Calderdale BAP	920
SE1021021130	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	14/07/2008	field record	O Range of DAFOR	Sch9_part2	1,886
SE1025021210	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	14/07/2008	field record	R Range of DAFOR	Sch9_part2	1,831
SE1105019940	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	15/07/2008	field record	R Range of DAFOR	Sch9_part2	1,889
SE1123019960	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	14/07/2008	field record	R Range of DAFOR	Sch9_part2	1,782
SE1140320683	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	16/07/2009	field record	F Range of DAFOR	Sch9_part2	1,077
SE115223	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	30/09/1986	field record	Occasional Range of DAFOR	Sch9_part2	940
SE1181023330	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch9_part2	1,805
SE118225	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	30/05/1996	field record	LF Range of DAFOR	Sch9_part2	992
SE118225	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	04/06/2001 - 05/06/2001	field record	LF Range of DAFOR	Sch9_part2	992
SE1212023160	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch9_part2	1,620
SE1212423343	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch9_part2	1,802
SE1217023030	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch9_part2	1,493
SE1218023150	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	09/07/2008	field record	R Range of DAFOR	Sch9_part2	1,613

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1223023200	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch9_part2	1,667
SE1231823119	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	F Count of DAFOR	Sch9_part2	1,599
SE123225	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	15/05/2007	field record	a Count of DAFOR	Sch9_part2	989
SE124224	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	01/08/2007	field record		Sch9_part2	925
SE125210	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	30/06/2009	field record		Sch9_part2	699
SE127218	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	01/08/2005	field record	o Count of DAFOR	Sch9_part2	692
SE127222	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	17/08/2000	None	1 Count	Sch9_part2	920
SE127222	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	21/08/1996	field record	LA Range of DAFOR	Sch9_part2	920
SE127222	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	30/05/2002	field record	LA Range of DAFOR	Sch9_part2	920
SE128220	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	14/06/1996	field record	LA Range of DAFOR	Sch9_part2	872
SE128220	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	22/07/2002	field record	LA Range of DAFOR	Sch9_part2	872
SE1289022930	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	LA Count of DAFOR	Sch9_part2	1,618
SE1320022920	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch9_part2	1,789
SE1328022990	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	10/06/2015	field observation	O Count of DAFOR	Sch9_part2	1,894
SE140220	Indian Balsam	<i>Impatiens glandulifera</i>	flowering plant	01/08/2005	field record	o Count of DAFOR	Sch9_part2	1,992

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE124224	Floating Water-Plantain	<i>Luronium natans</i>	flowering plant	01/08/2007	field record		Sch8; UKBAP; WYBAP; Calderdale BAP	925
SE124224	Yellow Bird's-Nest	<i>Monotropa hypopitys</i>	flowering plant	01/08/2007	field record		RDB:post2001:EN; UKBAP; WYBAP; Calderdale BAP	925
SE127222	Whorled Water-Milfoil	<i>Myriophyllum verticillatum</i>	flowering plant	17/08/2000	None	1 Count	RDB:post2001:VU	920
SE124224	Wintergreen	<i>Pyrola rotundifolia subsp. rotundifolia</i>	flowering plant	01/08/2007	field record		RDB:post2001:NT; Calderdale BAP	925
SE115223	Rhododendron	<i>Rhododendron ponticum</i>	flowering plant	30/09/1986	field record	Rare Range of DAFOR	Sch9_part2	940
SE1217023030	Rhododendron	<i>Rhododendron ponticum</i>	flowering plant	10/06/2015	field observation	R Count of DAFOR	Sch9_part2	1,493
SE127222	Creeping Willow	<i>Salix repens</i>	flowering plant	17/08/2000	None	1 Count	Calderdale BAP	920
SE127222	Corn Spurrey	<i>Spergula arvensis</i>	flowering plant	17/08/2000	None	1 Count	RDB:post2001:VU	920
SE127222	False Morel	<i>Gyromitra esculenta</i>	fungus	17/08/2000	None	1 Count	Calderdale BAP	920
SE124221	Acupalpus flavicollis	<i>Acupalpus flavicollis</i>	insect - beetle (Coleoptera)	1980	field record		Sch9_part1; Notable:A	656
SE113225	Atheta aquatilis	<i>Atheta aquatilis</i>	insect - beetle (Coleoptera)	1985	field record		Notable; Calderdale BAP	1,219
SE124221	Atheta aquatilis	<i>Atheta aquatilis</i>	insect - beetle (Coleoptera)	1980	field record		Notable; Calderdale BAP	656



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Barynotus squamosus	<i>Barynotus squamosus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE113225	Barypeithes pyrenaeus	<i>Barypeithes pyrenaeus</i>	insect - beetle (Coleoptera)	1985	field record		RDB:Pre94:Inde	1,219
SE124221	Bembidion fumigatum	<i>Bembidion fumigatum</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656
SE127222	Bembidion fumigatum	<i>Bembidion fumigatum</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Bembidion gilvipes	<i>Bembidion gilvipes</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656
SE127222	Bembidion gilvipes	<i>Bembidion gilvipes</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Bembidion monticola	<i>Bembidion monticola</i>	insect - beetle (Coleoptera)	1980	field record		Notable:B	656
SE127222	Bembidion monticola	<i>Bembidion monticola</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B	920
SE127222	Bembidion nigricorne	<i>Bembidion nigricorne</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B	920
SE124221	Bembidion obliquum	<i>Bembidion obliquum</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Bembidion obliquum	<i>Bembidion obliquum</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE113225	Bolitochara mulsanti	<i>Bolitochara mulsanti</i>	insect - beetle (Coleoptera)	1985	field record		Notable; Calderdale BAP	1,219
SE127222	Cercyon convexiusculus	<i>Cercyon convexiusculus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE127222	Cercyon lugubris	<i>Cercyon lugubris</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Calderdale BAP	920
SE124221	Ground beetle	<i>Dromius sigma</i>	insect - beetle (Coleoptera)	1980	field record		Calderdale BAP	656
SE127222	Ground beetle	<i>Dromius sigma</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Calderdale BAP	920
SE127222	Enicmus fungicola	<i>Enicmus fungicola</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable; Calderdale BAP	920
SE127222	Gabrius bishopi	<i>Gabrius bishopi</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Horsetail Weevil	<i>Grypus equiseti</i>	insect - beetle (Coleoptera)	1980	field record		Notable:B; Calderdale BAP	656
SE127222	Horsetail Weevil	<i>Grypus equiseti</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Helophorus longitarsis	<i>Helophorus longitarsis</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	RDB:Pre94:NR	920
SE124221	Laccobius sinuatus	<i>Laccobius sinuatus</i>	insect - beetle (Coleoptera)	1980	field record		Notable:B; Calderdale BAP	656
SE127222	Laccobius sinuatus	<i>Laccobius sinuatus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Mantura rustica	<i>Mantura rustica</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656
SE127222	Mantura rustica	<i>Mantura rustica</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Melasis buprestoides	<i>Melasis buprestoides</i>	insect - beetle (Coleoptera)	1980	field record		Notable:B; Calderdale BAP	656
SE127222	Melasis buprestoides	<i>Melasis buprestoides</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Notaris bimaculatus	<i>Notaris bimaculatus</i>	insect - beetle (Coleoptera)	1980	field record		Calderdale BAP	656
SE127222	Notaris bimaculatus	<i>Notaris bimaculatus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Calderdale BAP	920
SE124221	Notaris scirpi	<i>Notaris scirpi</i>	insect - beetle (Coleoptera)	1984	field record		Notable:B; Calderdale BAP	656

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Notaris scirpi	<i>Notaris scirpi</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE128221	Notaris scirpi	<i>Notaris scirpi</i>	insect - beetle (Coleoptera)	09/06/1984	field record		Notable:B; Calderdale BAP	929
SE124221	Notiophilus quadripunctatus	<i>Notiophilus quadripunctatus</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656
SE124221	Ocypus fuscatus	<i>Ocypus fuscatus</i>	insect - beetle (Coleoptera)	1983	field record		Notable:B; Calderdale BAP	656
SE127222	Ocypus fuscatus	<i>Ocypus fuscatus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE127222	Psylliodes chalconera	<i>Psylliodes chalconera</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE124221	Rhizophagus nitidulus	<i>Rhizophagus nitidulus</i>	insect - beetle (Coleoptera)	1980	field record		Notable:B; Calderdale BAP	656
SE127222	Rhizophagus nitidulus	<i>Rhizophagus nitidulus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE127223	Rhizophagus nitidulus	<i>Rhizophagus nitidulus</i>	insect - beetle (Coleoptera)	09/06/1984	field record		Notable:B; Calderdale BAP	994
SE127223	Large Fruit Bark Beetle	<i>Scolytus mali</i>	insect - beetle (Coleoptera)	09/06/1984	field record		Notable:B	994

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Stenus europaeus	<i>Stenus europaeus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE127222	Stenus niveus	<i>Stenus niveus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B; Calderdale BAP	920
SE127222	Stenus pusillus	<i>Stenus pusillus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Notable:B	920
SE124221	Trechus discus	<i>Trechus discus</i>	insect - beetle (Coleoptera)	1983	field record		Calderdale BAP	656
SE127222	Trechus discus	<i>Trechus discus</i>	insect - beetle (Coleoptera)	17/08/2000	field record	1 Count	Calderdale BAP	920
SE127222	Large Tortoiseshell	<i>Aglais polychloros</i>	insect - butterfly	17/08/2000	None	1 Count	Sch5_sect9.5b; RDB:Pre94:EN	920
SE1222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	16/06/2008	field record	1 Count of Adult	UKBAP	462
SE1222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	14/07/2008	field record	3 Count of Adult	UKBAP	462
SE1222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	16/07/2008	field record	3 Count of Adult	UKBAP	462
SE1222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	19/06/2002	field record	1 Count of Adult	UKBAP	462
SE125210	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	30/06/2009	field record	3 Count of Adult	UKBAP	699
SE127222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	17/08/2000	None	1 Count	UKBAP	920
SE127222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	21/08/1996	field record		UKBAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Small Heath	<i>Coenonympha pamphilus</i>	insect - butterfly	30/05/2002	field record		UKBAP	920
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	21/05/1998	field record	6 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	23/05/2002	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	02/06/2002	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	22/08/2001	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	23/08/2001	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	17/05/1998	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Wall	<i>Lasiommata megera</i>	insect - butterfly	18/05/1998	field record	3 Count of Adult	UKBAP; WYBAP	1,149
SE125221	Wall	<i>Lasiommata megera</i>	insect - butterfly	15/08/2008	field record	1 Count of Adult	UKBAP; WYBAP	713
SE127222	Wall	<i>Lasiommata megera</i>	insect - butterfly	21/08/1996	field record		UKBAP; WYBAP	920
SE127222	Wall	<i>Lasiommata megera</i>	insect - butterfly	30/05/2002	field record		UKBAP; WYBAP	920
SE118225	White Letter Hairstreak	<i>Satyrium w-album</i>	insect - butterfly	30/08/2004	Egg	1 Count of Egg	Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	992
SE118225	White Letter Hairstreak	<i>Satyrium w-album</i>	insect - butterfly	30/08/2004	field record	1 Count of Egg	Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	992
SE128223	White Letter Hairstreak	<i>Satyrium w-album</i>	insect - butterfly	18/06/2006	field record	1 Count of Egg	Sch5_sect9.5b; UKBAP;	1,061



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
							WYBAP; Calderdale BAP	
SE133229	White Letter Hairstreak	<i>Satyrrium w-album</i>	insect - butterfly	30/08/2004	field record	1 Count of Egg	Sch5_sect9.5b; UKBAP; WYBAP; Calderdale BAP	1,840
SE1222	Grey Dagger	<i>Acronicta psi</i>	insect - moth	08/07/2008	field record	1 Count of Adult	UKBAP; WYBAP	462
SE127222	Grey Dagger	<i>Acronicta psi</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	09/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	01/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	24/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	02/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	03/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	06/06/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

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					mercury vapour light			
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	12/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	18/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	21/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	23/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	27/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Knot Grass	<i>Acronicta rumicis</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE11262216	Flounced Chestnut	<i>Agrochola helvola</i>	insect - moth	25/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch5_sect9.5b; UKBAP; WYBAP	1,006
SE11262216	Brown-spot Pinion	<i>Agrochola litura</i>	insect - moth	27/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Brown-spot Pinion	<i>Agrochola litura</i>	insect - moth	11/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Brown-spot Pinion	<i>Agrochola litura</i>	insect - moth	12/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Brown-spot Pinion	<i>Agrochola litura</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	13/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	17/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	18/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	06/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	14/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	14/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	15/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	26/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	28/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	08/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	09/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	11/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	12/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	13/09/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	16/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	30/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Beaded Chestnut	<i>Agrochola lychnidis</i>	insect - moth	05/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Sch1_part1; UKBAP; WYBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	13/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	14/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	24/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	25/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	27/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	21/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	23/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	24/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	25/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	28/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	30/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	06/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	07/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	09/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	13/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	29/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Green-brindled Crescent	<i>Allophyes oxyacanthae</i>	insect - moth	09/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	13/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	30/07/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	03/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	16/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	05/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	13/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	23/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	24/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mouse Moth	<i>Amphipyra tragopoginis</i>	insect - moth	30/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	08/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	12/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	17/06/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	21/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	22/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	24/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/06/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	27/06/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	28/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	23/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	24/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	24/06/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	25/06/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	27/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	29/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	30/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	01/07/1999	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	02/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	05/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	07/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	08/07/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	09/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	11/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	12/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	14/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	29/06/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	30/06/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	03/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	05/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	06/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	07/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	08/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	09/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	25/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	05/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	13/06/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	20/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	22/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	23/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	24/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	11/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	13/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	18/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	20/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	21/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	22/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	17/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	18/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	19/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/06/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	27/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	28/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	29/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	30/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	01/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	02/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	03/07/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	05/07/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	06/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	08/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	09/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	12/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	13/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	14/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	18/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	17/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	20/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	21/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	22/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	23/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	30/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	05/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	18/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	19/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	01/06/2003	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	25/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	26/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	08/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Dusky Brocade	<i>Apamea remissa</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE1222	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	25/03/2006	field record	1 Count of Adult	Calderdale BAP	462
SE1222	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	25/03/2006	field record	2 Count of Adult	Calderdale BAP	462
SE1222	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	25/03/2006	field record	2 Count of Adult	Calderdale BAP	462
SE127222	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	19/06/2000	field record	1 Count	Calderdale BAP	920
SE130222	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	01/05/2001	field record	2 Count of Adult	Calderdale BAP	1,149
SE1322	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	21/03/2010	field record	9 Count of Adult	Calderdale BAP	1,047

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1322	Orange Underwing	<i>Archiearis parthenias</i>	insect - moth	29/03/2008	field record	2 Count of Adult	Calderdale BAP	1,047
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	18/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	19/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	03/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	14/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	23/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	26/08/2000	trapped at 125 watt	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	27/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	13/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	18/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	28/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	07/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE1323	Centre-barred Sallow	<i>Atethmia centrago</i>	insect - moth	2001	Casualty	1 Count of Adult	UKBAP	1,736
SE11262216	Dark Brocade	<i>Blepharita adusta</i>	insect - moth	19/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	10/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	11/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	12/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	14/07/2001	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	20/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	21/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	22/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	23/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	24/07/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	25/07/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	27/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	29/07/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	30/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	31/07/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	02/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	05/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	01/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	01/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	18/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	23/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	24/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	25/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	01/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	02/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	03/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	12/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	15/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	23/07/2001	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	24/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	25/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	26/07/2001	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	27/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	28/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	02/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	03/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	13/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	14/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	15/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	19/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	25/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	09/07/2004	trapped at 22 watt actinic light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	16/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	17/07/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	19/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	21/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	26/07/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	27/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	28/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	30/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	01/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	02/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	04/08/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	07/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	09/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	13/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	20/06/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	22/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	02/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	05/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	06/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	07/07/2001	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	08/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	09/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	17/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	18/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	16/07/2001	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	18/07/2001	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	19/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	20/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	22/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE1222	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	22/06/2001	trapped at light	1 Count of Adult	UKBAP	462
SE127222	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP	920
SE130222	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,149

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE130222	Mottled Rustic	<i>Caradrina morpheus</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP	1,149
SE127222	Crescent	<i>Celaena leucostigma</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Crescent	<i>Celaena leucostigma</i>	insect - moth	12/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	26/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	13/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	18/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	04/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	08/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	13/10/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	22/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	24/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	13/10/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Streak	<i>Chesias legatella</i>	insect - moth	15/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	23/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	01/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	02/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE1222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	22/06/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE1222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	25/07/2002	field record	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE1222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	08/07/2008	field record	7 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE1222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	14/07/2008	field record	8 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE1222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	16/07/2008	field record	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE122222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	30/06/2010	field record	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	674
SE122222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	23/07/2010	field record	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	674
SE127222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP; Calderdale BAP	920
SE130222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	17/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE130222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	12/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149
SE130222	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149
SE1322	Latticed Heath	<i>Chiasmia clathrata</i>	insect - moth	25/07/2002	field record	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,047
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	14/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	18/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	20/08/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	21/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	22/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	23/08/1999	trapped at 125 watt	4 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/08/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	26/08/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	29/08/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	30/08/1999	trapped at 125 watt mercury vapour light	8 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	31/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	01/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	11/06/2002	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	13/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	03/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	04/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/10/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	19/05/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	20/05/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	21/05/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	23/05/2002	trapped at 125 watt	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	27/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	28/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	01/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	21/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	24/06/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	07/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/07/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	15/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	19/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	18/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	19/05/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	20/05/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	21/05/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	27/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	28/05/1999	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	05/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	06/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	08/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	12/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	22/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	30/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	08/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	13/08/1999	trapped at 125 watt	4 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	24/05/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/05/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	26/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	05/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	06/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	07/06/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	08/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	02/05/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	03/05/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	18/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	18/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	19/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	29/05/2003	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	23/05/2004	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	28/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	31/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	28/05/2002	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	29/05/2002	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	30/05/2002	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	31/05/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	01/06/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	02/06/2002	trapped at 125 watt	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	04/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	05/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	06/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	07/06/2002	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	08/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	03/09/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	04/09/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	05/09/1999	trapped at 125 watt	6 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	07/09/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	11/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	12/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	16/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	17/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	18/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	22/05/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	25/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	30/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	31/05/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	01/06/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	02/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	07/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Small Square-spot	<i>Diarsia rubi</i>	insect - moth	12/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,149



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	06/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	19/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	27/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	10/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	29/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	04/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	15/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	03/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	16/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	06/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	19/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	24/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	23/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	06/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	08/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	15/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	22/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	09/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE1222	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	14/08/2001	trapped at light	1 Count of Adult	Calderdale BAP	462
SE130222	Pebble Hook-tip	<i>Drepana falcataria</i>	insect - moth	14/08/2001	trapped at mercury vapour light	1 Count of Adult	Calderdale BAP	1,149
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	23/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	25/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	30/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	01/09/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	02/09/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	03/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	06/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	16/05/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	21/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	11/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	13/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/05/2003	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	26/06/2003	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	01/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	04/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	06/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	07/08/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	10/08/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	11/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	13/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	17/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	18/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	19/08/2000	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	22/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	23/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	21/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	03/05/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	27/05/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	28/05/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	29/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	30/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/05/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	01/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	02/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	03/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	04/08/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	06/08/2001	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	07/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	25/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	20/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	21/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	22/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	23/05/1999	trapped at 125 watt	6 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/05/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	10/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/05/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	15/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	16/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	18/05/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	10/09/2000	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	11/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	05/08/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	07/08/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/08/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	09/08/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	10/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	11/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/08/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	13/08/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/08/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	15/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	17/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	13/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	27/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/08/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	11/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	13/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/08/2001	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	15/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	16/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	17/08/2001	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	18/08/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	19/08/2001	trapped at 125 watt	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	20/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	21/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	27/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	30/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	23/07/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	27/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	29/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	30/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/07/1999	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	01/08/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	03/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	04/08/1999	trapped at 125 watt	4 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	05/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	25/05/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	02/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	04/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	22/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	28/07/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	29/07/2002	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	30/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/07/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	01/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	02/08/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	04/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	17/08/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	18/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	19/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	20/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	22/08/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	23/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/05/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	16/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	28/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	24/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	29/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	07/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,149

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SE130222	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	12/08/1999	trapped at 125 watt mercury vapour light	11 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	08/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	14/08/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE1322	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	29/08/2010	trapped at light	1 Count of Adult	UKBAP; WYBAP	1,047
SE1322	Small Phoenix	<i>Ecliptopera silaceata</i>	insect - moth	31/07/2010	trapped at light	4 Count of Adult	UKBAP; WYBAP	1,047
SE11262216	September Thorn	<i>Ennomos erosaria</i>	insect - moth	01/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	26/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	24/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	05/09/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	06/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	26/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	14/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dusky Thorn	<i>Ennomos fuscantaria</i>	insect - moth	15/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	August Thorn	<i>Ennomos quercinaria</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Galium Carpet	<i>Epirrhoe galiata</i>	insect - moth	30/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	04/09/1999	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	05/09/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	07/09/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	09/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	11/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	12/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	13/09/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	14/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	16/09/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	17/09/1999	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	18/09/1999	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	19/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	21/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	05/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	06/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	07/09/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	12/09/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	13/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	15/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	16/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	17/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	21/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	22/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	24/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	25/09/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	26/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	28/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	28/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	10/09/2002	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	11/09/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	12/09/2002	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	13/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	15/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	16/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	17/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	18/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	20/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	22/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	23/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	24/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	25/09/2002	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	26/09/2002	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	27/09/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	01/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	03/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	29/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	30/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	31/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	02/09/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	04/09/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	05/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	06/09/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	07/09/2001	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	08/09/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	09/09/2001	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	10/09/2001	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	11/09/2001	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	13/09/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	20/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	31/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	02/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	03/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	04/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	05/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	07/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	08/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	09/09/2000	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	10/09/2000	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	11/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	21/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	22/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	23/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	25/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	29/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	30/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE12572224	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	28/09/2001	trapped at mercury vapour light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	866
SE1322	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	30/08/2009	trapped at light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,047
SE1322	Autumnal Rustic	<i>Eugnorisma glareosa</i>	insect - moth	29/08/2010	trapped at light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,047
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	21/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	14/07/1999	trapped at 125 watt	1 Count of Adult	UKBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	23/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	17/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	18/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Spinach	<i>Eulithis mellinata</i>	insect - moth	19/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; Calderdale BAP	1,006
SE127222	Spinach	<i>Eulithis mellinata</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; Calderdale BAP	920
SE130222	Spinach	<i>Eulithis mellinata</i>	insect - moth	17/07/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; Calderdale BAP	1,149
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	13/06/2001	trapped (other)	2 Count of Adult	Calderdale BAP	1,149
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	08/06/2002	field record	1 Count of Adult	Calderdale BAP	1,149
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	05/05/2001	trapped (other)	1 Count of Adult	Calderdale BAP	1,149
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	27/05/2001	trapped (other)	1 Count of Adult	Calderdale BAP	1,149

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	09/06/2001	field record	1 Count of Adult	Calderdale BAP	1,149
SE1122	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	10/06/2001	trapped (other)	4 Count of Adult	Calderdale BAP	1,149
SE1222	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	23/05/2008	field record	20 Count of Adult	Calderdale BAP	462
SE130222	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	08/06/2001	trapped (other)	1 Count of Adult	Calderdale BAP	1,149
SE1322	Grapholita lunulana	<i>Grapholita lunulana</i>	insect - moth	23/05/2008	field record	15 Count of Adult	Calderdale BAP	1,047
SE130222	Gynnidomorpha alismana	<i>Gynnidomorpha alismana</i>	insect - moth	14/08/2001	trapped at mercury vapour light	1 Count of Adult	Calderdale BAP	1,149
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	25/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	18/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	26/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	01/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	02/07/2000	trapped at 125 watt	1 Count of Adult	UKBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	03/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	09/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	18/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	01/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	04/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	23/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	24/06/1999	trapped at 125 watt	2 Count of Adult	UKBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	13/06/2004	trapped at 125 watt mercury vapour light	1 Count of Adult Male	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	17/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	20/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	16/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	17/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult Male	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	21/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	23/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	24/06/2003	trapped at 125 watt	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	26/06/2003	trapped at 125 watt mercury vapour light	2 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	09/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	12/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	18/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	19/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	21/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	22/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006
SE11262216	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	24/06/2002	trapped at 125 watt	1 Count of Adult Female	UKBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE130222	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; Calderdale BAP	1,149
SE130222	Ghost Moth	<i>Hepialus humuli</i>	insect - moth	22/06/2001	trapped at mercury vapour light	2 Count of Adult	UKBAP; Calderdale BAP	1,149
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	20/07/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	21/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	22/07/2000	trapped at 125 watt mercury vapour light	9 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	27/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	30/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	31/07/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	01/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	03/08/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	04/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	05/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	06/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	07/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	08/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	09/08/2000	trapped at 125 watt	6 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	10/08/2000	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	11/08/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	10/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	11/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	13/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	20/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	12/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	13/07/2002	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	14/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	15/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	17/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	19/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	20/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	31/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	04/08/1999	trapped at 125 watt mercury vapour light	14 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	19/07/2000	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	23/07/2000	trapped at 125 watt mercury vapour light	14 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	24/07/2000	trapped at 125 watt mercury vapour light	9 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	8 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	26/07/2000	trapped at 125 watt mercury vapour light	8 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	12/08/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	13/08/2000	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	14/08/2000	trapped at 125 watt mercury vapour light	8 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	15/08/2000	trapped at 125 watt	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	16/08/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	17/08/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	18/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	19/08/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	20/08/2000	trapped at 125 watt mercury vapour light	9 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	21/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	22/08/2000	trapped at 125 watt mercury vapour light	6 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	25/08/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	26/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	27/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	07/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rustic	<i>Hoplodrina blanda</i>	insect - moth	09/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE1222	Rustic	<i>Hoplodrina blanda</i>	insect - moth	22/08/2001	trapped at light	9 Count of Adult	UKBAP; WYBAP	462
SE1222	Rustic	<i>Hoplodrina blanda</i>	insect - moth	25/08/2001	trapped at light	2 Count of Adult	UKBAP; WYBAP	462
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	02/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	03/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	04/09/1999	trapped at 125 watt	2 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	18/09/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	23/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	15/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	19/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	21/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	26/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	04/10/2001	trapped at 125 watt	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	11/09/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	18/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	23/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	25/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	29/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	06/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	07/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	08/09/2001	trapped at 125 watt	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	10/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	14/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	18/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	21/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	22/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	31/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	01/09/1999	trapped at 125 watt	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	27/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	01/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	03/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	05/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	07/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	11/09/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	12/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	13/09/2000	trapped at 125 watt	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	19/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	21/09/2000	trapped at 125 watt mercury vapour light	5 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	22/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	23/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	29/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Rustic	<i>Hydraecia micacea</i>	insect - moth	04/10/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE140220	Butterbur	<i>Hydraecia petasitis</i>	insect - moth	01/08/2005	field record	o Count of DAFOR	Calderdale BAP	1,992
SE1122	Brindled Beauty	<i>Lycia hirtaria</i>	insect - moth	01/04/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1122	Brindled Beauty	<i>Lycia hirtaria</i>	insect - moth	12/05/2003	field record	1 Count of Larvae	UKBAP; WYBAP	1,149
SE11262216	Brindled Beauty	<i>Lycia hirtaria</i>	insect - moth	01/04/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	02/07/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	06/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	07/07/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	11/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	23/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	08/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	15/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	30/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	16/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	18/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	21/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	23/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	24/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	05/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	25/06/2003	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	V-moth	<i>Macaria wauaria</i>	insect - moth	26/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dot Moth	<i>Melanchra persicariae</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Dot Moth	<i>Melanchra persicariae</i>	insect - moth	16/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	07/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	08/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	24/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	26/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	22/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Broom Moth	<i>Melanchra pisi</i>	insect - moth	26/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	07/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	08/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	12/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	13/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	17/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	18/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	22/08/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	23/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	01/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	11/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	22/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	15/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	16/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	18/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	21/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	22/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	23/06/2003	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	08/06/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	21/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	02/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	04/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	05/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	29/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	06/08/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Rosy Minor	<i>Mesoligia literosa</i>	insect - moth	07/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	05/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	21/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	23/06/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	26/06/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	01/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	07/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	18/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	19/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	20/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	21/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	22/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	23/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	24/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	26/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	01/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	02/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	05/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	01/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	05/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	06/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	09/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	26/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	27/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	02/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	03/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	15/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	18/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	19/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	22/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	24/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	03/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE130222	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	13/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Shoulder-striped Wainscot	<i>Mythimna comma</i>	insect - moth	14/08/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE127222	Chimney Sweep	<i>Odezia atrata</i>	insect - moth	19/06/2000	field record	1 Count	Calderdale BAP	920
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	31/03/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	11/04/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	17/04/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	25/04/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	12/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	22/03/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	12/04/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	13/04/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	17/04/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Powdered Quaker	<i>Orthosia gracilis</i>	insect - moth	22/04/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Pammene fasciana	<i>Pammene fasciana</i>	insect - moth	18/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pammene fasciana	<i>Pammene fasciana</i>	insect - moth	01/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pammene fasciana	<i>Pammene fasciana</i>	insect - moth	03/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Pammene fasciana	<i>Pammene fasciana</i>	insect - moth	08/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Dark Spinach	<i>Pelurga comitata</i>	insect - moth	11/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dark Spinach	<i>Pelurga comitata</i>	insect - moth	14/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dark Spinach	<i>Pelurga comitata</i>	insect - moth	14/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127222	Dark Spinach	<i>Pelurga comitata</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP; Calderdale BAP	920
SE130222	Dark Spinach	<i>Pelurga comitata</i>	insect - moth	17/07/1999	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149
SE1122	Phyllonorycter platanoidea	<i>Phyllonorycter platanoidea</i>	insect - moth	16/11/2001	field record	1 Count of Larvae	Calderdale BAP	1,149
SE1122	Phyllonorycter platanoidea	<i>Phyllonorycter platanoidea</i>	insect - moth	28/09/2002	field record	1 Count of Larvae	Calderdale BAP	1,149
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	12/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	25/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	31/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	26/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	02/07/2001	trapped at 125 watt mercury vapour light	3 Count of Adult	Calderdale BAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	03/07/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	19/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	21/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	16/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	27/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE11262216	Ash Bud Moth	<i>Prays fraxinella</i>	insect - moth	05/06/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE1222	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	insect - moth	08/07/2008	field record	1 Count of Adult	UKBAP; WYBAP	462
SE122222	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	insect - moth	28/06/2010	field record	1 Count of Adult	UKBAP; WYBAP	674
SE122222	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	insect - moth	30/06/2010	field record	5 Count of Adult	UKBAP; WYBAP	674
SE122222	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	insect - moth	23/07/2010	field record	15 Count of Adult	UKBAP; WYBAP	674



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1322	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	insect - moth	31/07/2010	trapped at light	8 Count of Adult	UKBAP; WYBAP	1,047
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	16/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	17/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	18/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	21/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	09/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	10/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	11/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	12/06/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	14/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	15/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	18/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	21/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	22/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	20/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	21/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	23/05/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	06/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	09/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	10/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	12/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	08/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	16/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	14/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	24/05/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	25/05/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	26/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	03/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	12/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	11/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	14/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	29/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	13/06/2004	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	24/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	25/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	01/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	02/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	03/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	21/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	22/05/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	23/05/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE1222	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	22/06/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP	462
SE127222	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,149
SE130222	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE1323	White Ermine	<i>Spilosoma lubricipeda</i>	insect - moth	20/05/2002	field record	1 Count of Adult	UKBAP; WYBAP	1,736
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	30/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	09/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	18/07/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	04/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	14/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	15/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	16/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	18/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	19/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	20/06/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	21/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	26/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	22/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	23/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	28/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	10/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	12/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	13/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	15/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	27/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	28/06/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	29/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	30/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	01/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	15/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	16/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	18/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	21/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	22/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	24/06/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	28/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	02/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	06/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	21/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	22/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	19/06/2000	trapped at 125 watt	5 Count of Adult	UKBAP; WYBAP	1,149

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE130222	Buff Ermine	<i>Spilosoma luteum</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE1222	Stathmopoda pedella	<i>Stathmopoda pedella</i>	insect - moth	29/06/2005	hand searching	1 Count of Adult	Notable:B	462
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	15/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	17/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	18/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	21/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	23/09/1999	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	09/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	10/10/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Feathered Gothic	<i>Tholera decimalis</i>	insect - moth	08/11/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE1122	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	12/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	30/05/1998	field record	1 Count of Adult	UKBAP; WYBAP	1,149
SE1122	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	03/07/1998	field record	20 Count of Adult	UKBAP; WYBAP	1,149
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	06/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	16/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	18/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/05/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	26/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	27/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	22/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	25/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	28/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	29/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	03/07/2000	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	04/07/2000	trapped at 125 watt	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	03/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	22/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	23/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	25/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	28/05/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	09/06/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	17/06/1999	trapped at 125 watt mercury vapour light	4 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	18/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	23/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	26/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	29/06/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	02/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	09/07/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	29/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	30/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	31/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	08/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	18/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	24/05/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/06/2004	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	12/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	14/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	26/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	27/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	30/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	01/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	02/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	03/06/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	04/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	05/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	07/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/06/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	15/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	17/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	18/06/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	21/06/2000	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	20/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	22/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	23/06/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	07/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	13/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	20/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	31/05/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	01/06/2002	trapped at 125 watt	5 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	02/06/2002	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	04/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	05/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	12/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	01/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	20/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	29/05/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	12/06/2003	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE1222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	16/07/2001	field record	1 Count of Larvae	UKBAP; WYBAP	462
SE1222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/06/2002	field record	1 Count of Adult	UKBAP; WYBAP	462
SE1222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	25/07/2002	field record	1 Count of Larvae	UKBAP; WYBAP	462
SE127222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	08/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	22/06/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	7 Count of Adult	UKBAP; WYBAP	1,149
SE1323	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	30/05/1998	field record	1 Count of Adult	UKBAP; WYBAP	1,736
SE1323	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	03/06/1998	field record	2 Count of Adult	UKBAP; WYBAP	1,736
SE1323	Cinnabar	<i>Tyria jacobaeae</i>	insect - moth	07/06/2002	field record	1 Count of Adult	UKBAP; WYBAP	1,736
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	01/08/1999	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	04/08/1999	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	08/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	10/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	08/05/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	28/06/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	02/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	12/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	01/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	13/08/2001	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	12/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult Male	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	16/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	25/05/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	05/06/2002	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	07/06/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	27/07/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	08/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	11/08/2002	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	13/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	31/05/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	18/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	25/07/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	14/08/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	03/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	28/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	06/06/2004	trapped at 125 watt	1 Count of Adult	UKBAP; WYBAP	1,006



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
					mercury vapour light			
SE11262216	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	08/06/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE127222	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920
SE130222	Oak Hook-tip	<i>Watsonalla binaria</i>	insect - moth	19/06/2000	trapped at 125 watt mercury vapour light	3 Count of Adult	UKBAP; WYBAP	1,149
SE11262216	Dusky-lemon Sallow	<i>Xanthia gilvago</i>	insect - moth	05/11/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE1222	Dusky-lemon Sallow	<i>Xanthia gilvago</i>	insect - moth	14/08/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	462
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	13/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	14/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	16/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	02/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	04/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	09/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	11/09/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	05/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	13/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	14/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	25/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	27/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	30/09/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	01/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	03/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	07/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	08/10/2002	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	24/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	27/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	17/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	25/09/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	17/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	19/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	20/08/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	04/09/2000	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	11/09/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	10/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	13/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	19/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	24/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	25/08/2001	trapped at 125 watt mercury vapour light	2 Count of Adult	UKBAP; WYBAP	1,006
SE11262216	Sallow	<i>Xanthia icteritia</i>	insect - moth	28/08/2001	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,006
SE1222	Sallow	<i>Xanthia icteritia</i>	insect - moth	14/08/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP	462
SE1222	Sallow	<i>Xanthia icteritia</i>	insect - moth	22/08/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP	462
SE1222	Sallow	<i>Xanthia icteritia</i>	insect - moth	25/08/2001	trapped at light	1 Count of Adult	UKBAP; WYBAP	462
SE12572224	Sallow	<i>Xanthia icteritia</i>	insect - moth	28/09/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	866
SE127222	Sallow	<i>Xanthia icteritia</i>	insect - moth	19/06/2000	field record	1 Count	UKBAP; WYBAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE130222	Sallow	<i>Xanthia icteritia</i>	insect - moth	12/08/1999	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE130222	Sallow	<i>Xanthia icteritia</i>	insect - moth	14/08/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP	1,149
SE1322	Sallow	<i>Xanthia icteritia</i>	insect - moth	30/08/2009	trapped at light	7 Count of Adult	UKBAP; WYBAP	1,047
SE1322	Sallow	<i>Xanthia icteritia</i>	insect - moth	29/08/2010	trapped at light	2 Count of Adult	UKBAP; WYBAP	1,047
SE11262216	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	22/07/2000	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	07/05/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE11262216	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	16/05/2004	trapped at 125 watt mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,006
SE130222	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	02/05/2001	trapped at mercury vapour light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149
SE130222	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	08/06/2001	trapped (other)	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,149
SE1322	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	31/07/2010	trapped at light	3 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,047

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE1322	Dark-barred Twin-spot Carpet	<i>Xanthorhoe ferrugata</i>	insect - moth	29/08/2010	trapped at light	1 Count of Adult	UKBAP; WYBAP; Calderdale BAP	1,047
SE11262216	Red Sword-grass	<i>Xylena vetusta</i>	insect - moth	18/06/2003	trapped at 125 watt mercury vapour light	1 Count of Adult	Calderdale BAP	1,006
SE113225	Aulogastromyia anisodactyla	<i>Aulogastromyia anisodactyla</i>	insect - true fly (Diptera)	1985	field record		Notable	1,219
SE127222	Cheilosia mutabilis	<i>Cheilosia mutabilis</i>	insect - true fly (Diptera)	17/08/2000	field record	1 Count	Notable; Calderdale BAP	920
SE1121	Grass Snake	<i>Natrix natrix</i>	reptile	1932	field record		Sch5_sect9.1 (part) & 9.5; UKBAP; WYBAP; Calderdale BAP	1,184
SE1223	Grass Snake	<i>Natrix natrix</i>	reptile	1910	field record		Sch5_sect9.1 (part) & 9.5; UKBAP; WYBAP; Calderdale BAP	1,459
SE125223	Water Vole	<i>Arvicola terrestris</i>	terrestrial mammal	05/05/2001	field record	1 Count of Feeding signs; 1 Count of Droppings	Sch5; UKBAP; WYBAP; Calderdale BAP	878
SE126223	Water Vole	<i>Arvicola terrestris</i>	terrestrial mammal	05/05/2001	field record	1 Count of Droppings; 3 Count of Burrow	Sch5; UKBAP; WYBAP; Calderdale BAP	933
SE127222	European Water Vole	<i>Arvicola terrestris</i>	terrestrial mammal	17/08/2000	None	1 Count	Sch5; UKBAP; WYBAP; Calderdale BAP	920

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE127223	Water Vole	<i>Arvicola terrestris</i>	terrestrial mammal	05/05/2001	field record	1 Count of Droppings; 3 Count of Burrow	Sch5; UKBAP; WYBAP; Calderdale BAP	994
SE107208	Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	01/06/2013	field record	1 Count	UKBAP; WYBAP; Calderdale BAP	1,542
SE114205	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	13/03/2014	None		UKBAP; WYBAP; Calderdale BAP	1,229
SE115212	Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	2013	field record		UKBAP; WYBAP; Calderdale BAP	651
SE116211	Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	2013	field record	1 Count	UKBAP; WYBAP; Calderdale BAP	633
SE127222	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	17/08/2000	None	1 Count	UKBAP; WYBAP; Calderdale BAP	920
SE0999021405	Otter	<i>Lutra lutra</i>	terrestrial mammal	03/04/2008	Spraint	1 Count of Spraint (old)	Sch5; UKBAP; WYBAP; Calderdale BAP	2,065
SE1008521264	Otter	<i>Lutra lutra</i>	terrestrial mammal	06/05/2008	Spraint	2 Count of Spraint (old); 2 Count of Spraint (recent)	Sch5; UKBAP; WYBAP; Calderdale BAP	1,985
SE1010521344	Otter	<i>Lutra lutra</i>	terrestrial mammal	09/04/2008	Spraint	1 Count of Spraint (old)	Sch5; UKBAP; WYBAP; Calderdale BAP	1,955



Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE12262000	Otter	<i>Lutra lutra</i>	terrestrial mammal	28/06/2011	Casualty	1 Count	Sch5; UKBAP; WYBAP; Calderdale BAP	1,554
SE1243921961	Otter	<i>Lutra lutra</i>	terrestrial mammal	07/05/2008	Spraint	1 Count of Spraint (recent)	Sch5; UKBAP; WYBAP; Calderdale BAP	567
SE127222	American Mink	<i>Mustela vison</i>	terrestrial mammal	17/08/2000	None	1 Count	Sch9_part1	920
SE130226	Daubenton's Bat	<i>Myotis daubentoni</i>	terrestrial mammal	31/03/2008	field record	1 Count of Adult	Sch5; WYBAP; Calderdale BAP	1,417
SE1082721811	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	19/08/2005	Roost		Sch5; WYBAP; Calderdale BAP	1,255
SE1302120208	Noctule	<i>Nyctalus noctula</i>	terrestrial mammal	01/09/2013	field record		Sch5; UKBAP; WYBAP; Kirklees BAP	1,644
SE10592043	Pipistrellus	<i>Pipistrellus</i>	terrestrial mammal	22/09/2005	Casualty	1 Count of Adult	Sch5	1,836
SE1069520189	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	22/07/2004	Roost		Sch5; WYBAP; Calderdale BAP	1,915
SE107211	Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	01/06/2008 - 02/06/2008	field record		Sch5; WYBAP; Calderdale BAP	1,422
SE1075621125	Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	30/09/2003	field record	1 Count	Sch5; WYBAP; Calderdale BAP	1,361
SE112208	Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	20/09/2007	field record	6 Count of Adult	Sch5; WYBAP; Calderdale BAP	1,130
SE1302120208	Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	01/09/2013	field record		Sch5; WYBAP; Kirklees BAP	1,644
SE134215	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	08/08/2003	Roost (possible)		Sch5; WYBAP; Calderdale BAP	1,341
SE1097420229	Pipistrelle Bat species	<i>Pipistrellus sp.</i>	terrestrial mammal	13/07/2007	Roost		Sch5	1,698

Grid Ref	Common Name	Latin Name	Taxon Group	Date	Record Type	Abundance	Designation	Distance from site centroid (m)
SE112202	Pipistrelle Bat species	<i>Pipistrellus sp.</i>	terrestrial mammal	16/08/2007	in building	1 Count of Adult	Sch5	1,589
SE1322	Pipistrelle Bat species	<i>Pipistrellus sp.</i>	terrestrial mammal	23/06/2011	field record	3 Count of Adult	Sch5	1,047
SE123232	Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	10/06/2015	field observation		Sch9_part1	1,676
SE127222	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	17/08/2000	None	1 Count	Sch9_part1	920
SE1032020663	Bats	<i>Vespertilionidae</i>	terrestrial mammal	2000	casualty (not road)		Sch5	1,941
SE1053521482	Bats	<i>Vespertilionidae</i>	terrestrial mammal	09/06/2004	field record		Sch5	1,518
SE1069020181	Bats	<i>Vespertilionidae</i>	terrestrial mammal	1997	in building		Sch5	1,924
SE1082721811	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	26/09/2007	Roost		Sch5	1,255
SE1115421986	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	14/06/2004	Roost	71 Count of Adult	Sch5	1,003
SE1115421986	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	14/07/2003	Roost		Sch5	1,003
SE11942138	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	06/09/2004	Casualty	1 Count of Adult	Sch5	198
SE1335220811	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	14/09/2006	in building	1 Count of Adult	Sch5	1,484
SE1345521548	Bats	<i>Vespertilionidae</i>	terrestrial mammal	24/07/2003	Roost (possible)		Sch5	1,395
SE1358321639	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	06/07/2000	Roost		Sch5	1,526
SE1379621928	Vesper Bat species	<i>Vespertilionidae</i>	terrestrial mammal	23/06/2000	Roost		Sch5	1,778

**APPENDIX 2  
SITE PHOTOGRAPHS**



Photo 1 – The majority of the site comprises semi-improved species poor grassland



Photo 2 – Areas of dense bramble scrub are located along the site boundaries and the remains of field boundaries within the site.





Photo 3 - Areas of tall ruderal vegetation, comprising mainly common nettle and rosebay willow herb, are located along the site boundaries and the remains of field boundaries within the site.



Photo 4 – An area of raspberry scrub is present at TN1.





Photo 5 – A large area of scrub and tall ruderal vegetation is present in the eastern portion of the site.



Photo 6 – Scattered blackthorn shrubs are present along the south-eastern boundary of the site.





Photo 7 – An extended garden area encroaches into the site along the western boundary, enclosed with plastic mesh and wooden post fencing and planted hawthorn shrubs.



Photo 8 – Scattered scrub and broad-leaved trees are present along the remains of a field boundary in the western portion of the site.





Photo 9 – A large old elder is located at TN2.



Photo 10 – An area of continuous bracken is located in the north-eastern corner of the site.





Photo 11 – Planted scattered pedunculate oak trees, some still with tree guards, are located along the eastern boundary of the site.



Photo 12 – A veteran rowan is located at TN3 just beyond the site boundary.





Photo 13 – A waterlogged ditch with a small amount of standing water is located just beyond but adjacent to the site boundary on the north.



Photo 14 – A stream/drain is located at TN5 at the site boundary on the north-eastern corner.



Photo 15 – A brush heap containing garden waste and wooden planks is located at TN4.

*End of Report*