



Proposed Energy Storage
Land North of Bronwylfa Road,
Rhostyllen, Wrexham
Ecology Report

Produced for:

Innova Renewables Developments

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Biological Records

APPENDIX D

Breeding Bird Species List

Quality Assessment Record

Report Version	Written by	Date	Reviewed by	Date
1.0	Sophie Frost	28.08.2023	Russell Grey	21.11.2023
2.0	Sophie Frost	28.08.2023	Russell Grey	27.02.2024
3.0	Russell Grey	11.06.2024		

1 INTRODUCTION

1.1 The Scheme

1.1.1 Etive Ecology Ltd was commissioned by Innova Renewables Developments to undertake a suite of ecological surveys on land north of Bronwylfa Road, Rhostyllen, Wrexham. The land is centred on National Grid Reference SJ 3056 4856.

1.1.2 The site is proposed for the construction of a new energy storage scheme. The development would comprise a number of energy container units arranged in pairs on a grid pattern, with the capacity to store 400MW of power. There would also be the construction of a new 400kV sub-station and associated infrastructure including site accesses off Bronwylfa Road (B5097) and the country lane to the west, sites roads and security fencing.

1.2 Scope of this Report

1.2.1 The site was scoped by Etive Ecology in 2022, identifying the need for the following ecological surveys to be undertaken:

- Extended Phase 1 Habitat Survey
- Breeding Bird Survey
- Badger Survey
- Bat Emergence/Re-entry Surveys
- Bat Activity Surveys (static detectors)

1.2.2 The ecological appraisal of the proposed scheme is broadly based upon the *Guidelines for Ecological Impact Assessment* (Chartered Institute of Ecology and Environmental Management, 2019). The following process has been followed:

- Establish the 'zone of influence' of the project.
- Establish the baseline site conditions by way of a) desk study and b) field surveys.
- Acknowledge any limitations to the collation of baseline data.
- Evaluate the ecological value of the site.
- Classify the potential impacts and effects from the proposed scheme.
- Determine the significance of potential impacts.
- Identify suitable mitigation measures.
- Confirm any residual impacts and consider the need for compensatory measures.

1.2.3 A Phase 1 Habitat Map of the survey area is presented in **Appendix A**. Target notes are marked on the Phase 1 Habitat Map and are used to link the report text to locations on site. Photographs taken during the survey are presented in **Appendix B**. A copy of the biological records returned for the site are found in **Appendix C**.

2 METHODOLOGY

2.1 Desk Study

- 2.1.1 A desk study was undertaken to identify any nature conservation sites within 2km of the site. The desk-based exercise also considered the potential for protected and/or notable species of fauna to be found within 2km of the site.
- 2.1.2 The following sources of information were utilized:
- MAGIC website (<http://www.magic.gov.uk/MagicMap.aspx>)
 - Natural Resources Wales (<https://naturalresourceswales.gov.uk/?lang=en>)
 - Wrexham County Borough Council website (<https://www.wrexham.gov.uk/>)
- 2.1.3 Biological records were obtained from Cofnod. A standard search criterion was applied with a search radius of 2km. A summary of the data is provided within the report and a full copy of the biological records returned for the site are found in **Appendix C**.

2.2 Extended Phase 1 Habitat Survey

- 2.2.1 The initial site visit was made on the 28th March 2023.
- 2.2.2 The survey comprised an extended Phase 1 Habitat Survey. This survey method follows the habitat assessment and classification procedure outlined by the Handbook for Phase 1 Habitat Survey (JNCC, 2010), whereby all habitats are identified, described, and mapped using a standard classification.
- 2.2.3 The extended component of the survey is developed from the methodology described in Guidelines for Baseline Ecological Assessment (IEA, 1995). All habitats and features within the survey area are assessed for their potential to support legally protected or notable species (nationally or locally).
- 2.2.4 These species include:
- **Amphibians:** ponds within 250m of the site were considered for their suitability to support a range of amphibians, including great crested newts (GCN).
 - **Reptiles:** the site was assessed for suitable habitats including rough grassland, cloddiau, brownfield sites and habitat edges in general which would provide cover, basking and foraging habitat for reptile species.
 - **Otters:** watercourses within 100m of the site were checked for signs of otter and assessed for their suitability to support the species.
 - **Water voles:** watercourses on site were checked for signs of water vole presence and assessed for their potential to support the species.
 - **Bats:** all trees and structures on site were assessed as to their suitability to support roosting bats at any point during the year. Trees and structures were then categorised for their potential to support roosting bats as per the *Bat Surveys for Professional Ecologists – Good Practice Guidelines* (Collins, J., 2016). Additionally, evening bat surveys were carried out to determine the likelihood that the building on site was harbouring roosts.
 - **Birds:** the site was assessed for suitable habitats for nesting birds, including habitats suitable for ground-nesting species.

- **Badgers:** all habitats within 30m of the site were surveyed where possible to identify the presence of any setts or signs of badger activity.
- **Invasive plant species:** this assessment does not constitute a full Schedule 9 species survey. The potential for any Schedule 9 species was assessed and any species that were encountered were mapped and noted.

2.3 Breeding Bird Surveys

- 2.3.1 The breeding bird survey was based on the standard Common Bird Census (CBC) methodology (Bibby *et al.* 2000). CBC is a territory mapping approach used to estimate the quantity and distribution of the breeding territories of each species encountered within the survey area – in this case, land inside the red line boundary and within a 50 m buffer area around it.
- 2.3.2 Early morning survey visits were conducted in May and June 2023. Survey during inclement weather was avoided. A fixed transect route that approached within 50 m of all points within the red line boundary was walked; this route was extended where possible into the 50 m survey buffer. The route was walked in reverse on alternate visits. The transect route walked on each survey is presented at *Figure 1*.
- 2.3.3 All contacts with birds, either by sight or sound, were plotted onto a site plan using standard BTO coding to note the species, sex and age (where possible) of each bird encountered, and to record any behaviour, such as song, anxiety calls or nest-building, etc. that might indicate breeding activity.
- 2.3.4 On completion of the surveys, all contact registrations were transferred to a GIS mapping system. The pattern of registrations generated for each species was used to identify territory boundaries. The breeding status (possible, probable or confirmed) of the birds occupying each territory identified was determined during the final analysis of the survey data and followed BTO Atlas guidance; categories are defined below:

NON-BREEDING

- Flying over
- Species observed but suspected to be still on migration.
- Species observed but suspected to be summering non-breeder.

POSSIBLE Breeding

- Species observed in breeding season in suitable nesting habitat.
- Singing male present (or breeding calls heard) in breeding season in suitable breeding habitat.

PROBABLE Breeding

- Pair observed in suitable nesting habitat in breeding season.
- Permanent territory presumed through registration of territorial behaviour (song, etc.) on at least two different days a week or more apart at the same place, or many individuals on one day.
- Permanent territory presumed through registration of territorial behaviour (song, etc.) on at least two different days a week or more apart at the same place, or many individuals on one day.
- Courtship and display (judged to be in or near potential breeding habitat).
- Visiting probable nest site

- Agitated behaviour or anxiety (alarm) calls from adults, suggesting probable presence of nest or young nearby.
- Nest building or excavating nest-hole.

CONFIRMED Breeding

- Distraction-display or injury feigning
 - Used nest or eggshells found (occupied or laid within period of survey)
 - Recently fledged young (nidicolous species) or downy young (nidifugous species)
 - Adults entering or leaving nest-site in circumstances indicating occupied nest (including high nests or nest holes, the contents of which cannot be seen) or adults seen incubating.
 - Adult carrying faecal sac or food for young.
 - Nest containing eggs.
 - Nest with young seen or heard.
- 2.3.5 The number of bird species for which breeding was confirmed or considered probable within the red line boundary was used to assign value to the Site based on the following geographical categories developed by Fuller (1980): District 25-49 / County 50-69 / Regional 70-84 / National 85+.
- 2.3.6 Surveys were undertaken by Richard Castell, an experienced ecologist and respected ornithologist with expertise in breeding bird ecology. He is a member of the Chartered Institute of Ecology and Environmental Management (CIEEM) and has worked in the environmental sector for 28 years and has 20 years' experience in consultancy work.
- 2.3.7 Richard has over 45 years' experience of studying the breeding birds of Europe, North Africa and the Middle East. In 2009 he co-authored the BirdGuides DVD ROM "*Breeding Birds of the Western Palearctic – Nests, Eggs, Nestlings, Fledglings and Habitats*" and in 2011 the British Trust for Ornithology (BTO) book "*A Field Guide to Monitoring Nests*".
- 2.3.8 Details of the weather conditions during each of the survey visits are presented at Table 2.3.1.

Table 2.3.1: Survey Weather Condition (start)

Survey	Date	Temp (° C)	Sky	Wind (mph)	Dir.
BBS1	13/04/2023	4	Sunny intervals and a moderate breeze	14	W
BBS2	12/05/2023	9	Thick clouds and light winds	5	NNW
BBS3	07/06/2023	8	Light clouds and light winds	5	E

2.4 Badger Survey

- 2.4.1 A badger survey was undertaken of the red line application site boundary and all land <30m. This survey area was walked by an experienced field ecologist on 28th March 2023 and again on 24th May 2023.
- 2.4.2 The surveyor searched the area for any of the following signs to indicate the presence of badgers:

- Setts with entrances wider than tall, with earth/spoil outside and/or bedding materials.
- Dung pits or latrines.
- Well worn pathways through vegetation and crossing fences/hedgerows.
- Hairs that are black/white and are not circular in cross-section.
- Footprints typical of badger

2.4.3 Any of the above field signs were photographed, mapped and described in the results section of this report.

2.5 Bat Detector Surveys

2.5.1 Following the Extended Phase 1 Habitat Survey of the site, a number of trees and/or structures were identified to have the potential to support roosting bats. These trees and structures were subject to survey effort determined by the potential value to roosting bats, in accordance with the guidelines set out by Collins, J. (ed.) (2016). High potential trees were surveyed three times (2 x dusk, 1 x dawn), Moderate potential trees were surveyed twice (2 x dusk) and Low potential trees/structures were surveyed once (1 x dusk).

2.5.2 The trees/structures identified with Bat Roost Potential¹ were as follows (tree numbers are based on those given in the Tree Survey – Arbserve, 2023):

- Tree 10; multi-stemmed Sycamore - Moderate
- Tree 54; semi-mature Ash – Moderate
- Tree 78; mature Oak – High
- Former Railway Bridge - Low

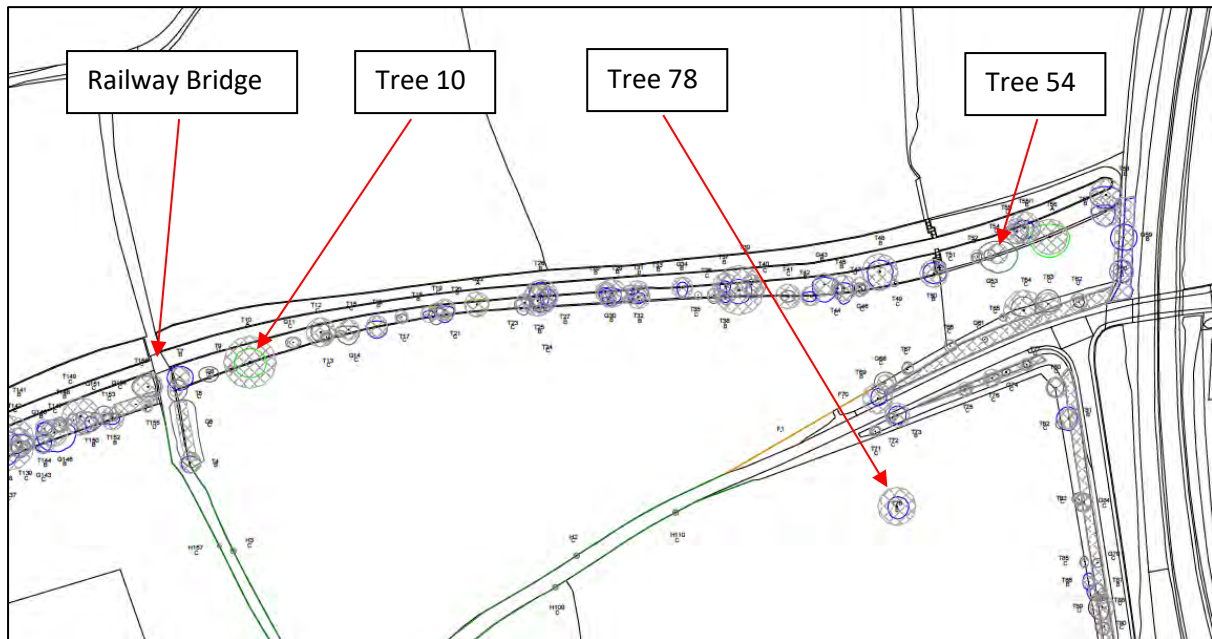
2.5.3 The locations of these trees/structures are shown in Plate 2.5.1 below, along with surveyor locations.

2.5.4 Dusk surveys commenced 15 minutes prior to sunset and ceased no earlier than 90 minutes following sunset, when survey conditions were too dark for the surveyors to accurately and definitively identify bat emergence and flight. Dawn surveys commenced 90 minutes prior to sunrise and ended at sunrise.

2.5.5 Survey dates and weather conditions were recorded for each visit and are provided within the results section of this report.

¹ **High** = trees/buildings with one or more potential roost sites suitable for use by larger numbers of bats on a more regular basis and potentially for longer periods of time. **Medium** = trees/buildings with one or more potential roost sites that could be used by bats but unlikely to support a roost of high conservation status. **Low** = trees/buildings with one or more potential roost sites that could be used by individual bats opportunistically but are not suitable to be used on a regular basis by larger numbers of bats. **Negligible** = negligible features likely to be used by roosting.

Plate 2.5.1 Bat Survey Locations



2.6 Bat Activity Survey

- 2.6.1 During the Extended Phase 1 Habitat survey, the former railway line embankment adjacent to the north of the site was assessed as likely to be an important feature for foraging/commuting bats. It was therefore decided that survey effort should be directed towards establishing the value of this linear feature for foraging/commuting bats.
- 2.6.2 An automated bat detector (SM4Bat mini) was set up on site in the location shown on Plate 2.5.1 and left to record from sunset to sunrise for a period of two weeks. The device was set up at dusk on 5th May and was collected after the dusk survey effort on 19th May.

2.7 Assessment of Ecological Value

- 2.7.1 The value and sensitivity of ecological features was determined based on the guidance given in *Guidelines on Ecological Impact Assessment* (CIEEM, 2019). Individual ecological receptors (habitats and species that could be affected by the development) were assigned levels of importance for nature conservation in one of the following categories:
- International
 - UK
 - National
 - County
 - District;
 - Local, or
 - within the immediate zone of influence or site only.
- 2.7.2 For a given receptor, determination of value includes consideration of the size, secondary or supporting value/function, conservation status and quality of the species or feature.

2.8 Net Benefit for Biodiversity

- 2.8.1 Biodiversity Net Gain (BNG) is targeted in England through the development of a Defra Metric, that calculates change based on habitat type and area. However, this metric system is not applicable in Wales. The net-benefits for biodiversity approach by Welsh Government has the

same intent as the BNG approach – to deliver an overall improvement in biodiversity – but does not utilise a metric. Instead, an emphasis is placed on the proactive consideration of biodiversity and wider ecosystem benefits / services early in the design process, with the aim of positively impacting ecosystem resilience.

2.9 Limitations

- 2.9.1 The site survey was undertaken outside of the recommended survey season for Phase 1 Habitat survey. However, such is the nature of the site, its current land-use and the fact that multiple site visits were subsequently undertaken within the core survey season, it is considered that all habitats and species have been accurately recorded and identified.
- 2.9.2 For the highest level of territory mapping detail, CBC methodology recommends a minimum of six survey visits. Considering the generally low-value habitats at the Site, the three visits made were considered adequate to meet the aims of this survey.
- 2.9.3 No dedicated survey for nocturnal bird species was undertaken.
- 2.9.4 There was no access restriction to any land within the red line site boundary and all land <30m of the boundary could be inspected during the survey effort. Therefore, there are no limitations with regards to the undertaking of the badger survey.
- 2.9.5 Weather conditions for all bat detector surveys were considered to be suitable for bat flight and general activity. Temperatures were not less than 10°C, wind was not significant and no rainfall was experienced during the survey effort.
- 2.5.6 It is acknowledged that, although the survey effort was in line with the published guidelines, bat detector surveys can provide just a snapshot into the use of a site by bats. However, all of the surveys were conducted within the core active period (May to August) and with at least 2 weeks in between repeated surveys of the same feature. Additionally, overall bat activity was also captured through the automated monitoring period.
- 2.5.7 There are therefore considered to be no significant limitations to the undertaking or accuracy of the survey work or subsequent ecological appraisal.

3 RESULTS

3.1 Desk Study

Designated Sites

3.1.1 There are two statutory sites for nature conservation located within 2km of the site:

- Stryt Las a'r Hafod Site of Special Scientific Interest (SSSI); located 1.3km to the south of the centre of the site. This SSSI is designated as a composite site supporting one of the largest known GCN breeding population in Great Britain.
- Johnstown Newt Sites Special Area of Conservation (SAC); located 1.3km to the south of the centre of the site. This SAC covers the same footprint at the Stryt Las SSSI and is designated for the same primary reason – its significant breeding population of GCN.

3.1.2 There are nine non-statutory nature conservation sites within 1km of the site:

- W222 Crematorium Local Wildlife Site (LWS); located 410m to the southwest of the site boundary and designated for its herb-rich semi-improved grasslands, broadleaved woodland and ponds.
- W217 Big Wood LWS; located 650m to the north of the site and designated as a mixed riparian woodland alongside the Afon Clywedog.
- W218 Legacy Substation LWS; located 700m to the west of the site and designated for the semi-improved grassland and scrub embankments that surround the substation site.
- W507 Nant Mill Grasslands LWS; located 950m to the northwest of the site and designated for its semi-improved grassland habitats.
- W219 Bronwylfa LWS; located 1.6km to the west of the site and designated for its riparian woodland alongside the Pentrebychan Brook.
- W317 Erddig Estate LWS; located 1.6km to the east of the site and designated as a National Trust estate comprising woodland, semi-improved grasslands and marshes, supporting a rich abundance of flora and fauna.
- Bonc yr Hafod Country Park; located 1.3km to the south of the site and covering the same designation and footprint as Johnstown SAC described above.
- Erddig Country Park; located 1.6km to the east of the site and covering the same designation and footprint as Erddig Estate LWS described above.
- North East Wales Important Invertebrate Area (IIA); a composite designation with the closest compartment located 1.3km to the south of the site and covering the same footprint and habitat composition as Johnstown SAC.

3.1.3 There are no ancient woodlands recorded within 400m of the site.

Species Records

3.1.4 A full list of the species records within a 2km radius of the site is presented in **Appendix C** and a summary is given below:

- Amphibians; GCN (340m southwest), common toad, common frog, palmate newt and smooth newt.
- Bats; a significant number of records including Brandt's, brown long-eared, common pipistrelle, Daubenton's, lesser horseshoe, Natterer's, Noctule, soprano pipistrelle and whiskered bats.
- Birds; various bird species including the Section 7 listed bullfinch, cuckoo, dunnock,

grasshopper warbler, kestrel, linnet, reed bunting, skylark, song thrush, starling and yellowhammer.

- Invertebrates; various insect species including dingy skipper, grayling, small heath, wall and white-letter hairstreak.
- Mammals; badger, brown hare, hedgehog, otter and water vole.
- INNS; Canada goose, curly waterweed, Himalayan balsam, Japanese knotweed, New Zealand pigmyweed, American mink and harlequin ladybird.
- Reptiles; adder and grass snake.

Environment (Wales) Act 2016

- 3.1.5 Section 7 of the Act replaced the 'Biodiversity duty' in Section 40 of the Natural Environment and Rural Communities (NERC) Act 2006, which requires all public bodies to have regard to biodiversity conservation when carrying out their functions. This is commonly referred to as the 'Biodiversity duty'.
- 3.1.6 The Section 7 list is now used to identify those habitats and species of Principal Importance in Wales under the Environment (Wales) Act. The following relevant habitats and species are found on this list:

Table 3.1.1 Relevant Section 7 Habitats/Species

Habitats	Species
Lowland mixed deciduous woodland	Water vole
Lowland meadow	Otter
Hedgerow	Brown hare
Arable field margin	Various bat species
	Various bird species
	Various insect species
	Great crested newt
	Grass snake

3.2 Extended Phase 1 Habitat Survey

- 3.2.1 The walkover survey was undertaken by Russell Grey (BSc, CEnv, MCIEEM). The survey was undertaken on a wet and overcast early-spring day, with no constraints to the survey of any part of the red line application sites.
- 3.2.2 The application site is located 3km to the west of Wrexham city centre, immediately adjacent to the A483 dual carriageway. The site is comprised of ~5.5ha of farmland edged by hedgerows, a redundant railway embankment to the north and country lanes to the south and west. There are no ponds located within 250m of the application site and the Afon Clywedog lies 530m to the north.

Habitats

- 3.2.3 The habitats present on site are described in the following Target Notes:

Target No.	Notes	Ecological Receptor(s)
1	Main body of the site, comprising <u>improved grassland</u> at the time of survey (silage). The field is edged by ~1m of rough grassland field margin.	None
2	<u>Broadleaved plantation woodland</u> alongside the B5097 to the southeast of the site. The woodland comprises a mix of young ash, horse chestnut, sycamore, alder and poplar. The understorey is a mix of bramble, bracken and tall ruderals such as common nettle and rosebay willowherb.	Nesting Birds (potential)
3	Two semi-mature <u>broadleaved trees</u> of note at the foot of the former railway embankment; one ash (Tree 54) and one oak (Tree 56). The ash has one very obvious feature overhanging the grassland field that has the potential to support roosting bats. There is also a large concrete pipe at the foot of the embankment, presumably offering drainage through the embankment. The pipe also offers a potential place of shelter for mammals such as badger or fox.	Roosting Bats (potential) Badger (potential)
4	Former railway embankment along the northern boundary of the application site. The foot of the embankment is marked by a stock-proof fence. The slope of the embankment is very steep on both sides, with a 4m wide level area on top. The whole embankment is covered by <u>semi-natural broadleaved woodland</u> , dominated by oak and ash, with occasional sycamore, elder and hawthorn. The ground flora included lesser celandine, garlic mustard and harts tongue fern. There is a notable multi-stemmed sycamore at the northern edge of the site, near the western end of the embankment (Tree 10), with a number of low value features for roosting bats.	Roosting Bats (potential) Nesting Birds (potential)
5	Western boundary of the site, comprising a <u>species-rich native hedgerow</u> . The hedgerow included hazel, hawthorn, blackthorn, elder, holly, sycamore, as well as ivy, bramble and dog rose. There is a minor country lane along the western edge of the site, only a single lane width. On the western edge of the lane is a <u>species-poor hedgerow</u> dominated by hawthorn.	Priority Habitat (hedgerow) Nesting Birds (potential)
6	To the south of the application site, but within the extent of the survey area, is a block of broadleaved plantation woodland with a notable mature sycamore on the eastern edge (field side), with a number of potentially high value features for bats.	Roosting Bats (potential) Nesting Birds (potential)

Target No.	Notes	Ecological Receptor(s)
7	The B5097 running along the southern edge of the application site. This country road is lined by species-poor native hedgerows on both sides, dominated by hawthorn and holly.	
8	Species-poor native hedgerow extending part-way across two arable fields to the south of the application site and the B5097.	Nesting Birds (potential)
9	Pond located 280m to the south of the application site. The pond sits within an arable field, is 5m x 5m in footprint, with poor water quality, nutrient enrichment and heavy shade from willows growing in its centre. The pond is considered to be wholly unsuitable to support GCN.	
10	Scattered broadleaved trees and scattered scrub alongside a country lane to the east of the survey area. Tree species include ash, elm and sycamore, with bramble dominating the scrub.	Nesting Birds (potential)
11	Arable land to the south of the B5097 and the application site. At the time of survey the fields were bare plough and were being grazed by a flock of sheep.	

3.2.4 In summary, the application site is comprised of improved grassland pasture of very low ecological value. The site is surrounded by native hedgerows and semi-natural broadleaved woodland, of significant ecological value at the local scale. The surrounding land-use is comprised of farmland of similar value, with improved grassland or arable land dominating the local landscape.

Protected Species

3.2.5 The following text summarises the suitability of the survey area to support various legally protected species, based on the descriptions provided in the above target notes.

Amphibians

3.2.6 There are no water-bodies within the site boundary and no ponds within 250m. Therefore, there are considered to be no potentially suitable breeding sites for amphibians within close proximity to either of the application sites. The nearest ponds are 255m to the north and 280m to the south. The pond to the south was found to be very small in size, heavily nutrient enriched, heavily littered and shaded, meaning that it was assessed to be of negligible value to GCN. The pond to the north lies on private land and could not be accessed.

3.2.7 The terrestrial habitat found within the application site is primarily of negligible value to amphibians, comprising improved grassland that is species-poor, homogenous in structure and regularly disturbed by agricultural practises. The key habitats of potential value to amphibians are the hedgerows that surround the west and south of the site and the woodland adjacent to the north and southeast.

3.2.8 The nearest GCN record to the site is 340m to the southwest, located within the middle of an arable field on the opposite side of two country lanes (2018). The next closest record is 550m to the southeast and also within the middle of an arable field (2018). It is unclear how these GCN were found to be recorded within the middle of terrestrial habitats. There are a number of other GCN records <1km of the site, the closest of which are located to the west (near Legacy substation) and to the south (Johnstown SAC). It is therefore concluded that GCN are present in the local area, but that there are no suitable breeding sites within 250m. The immediate habitat on site is of low value and therefore the risk of encountering GCN is considered to be Low.

Badgers

3.2.9 Following a full and thorough survey of the site and all land <30m, no evidence of any badger activity could be found. The concrete pipe at Target Note 3 was searched by torchlight and was found to be disused. No footprints, hairs, latrines or mammal holes could be found anywhere within the survey area at the time of survey. Subsequently, no badgers were observed during any of the nocturnal bat surveys, nor was any fresh evidence identified on site during these visits.

3.2.10 The various woodland blocks, hedgerows and extensive improved grassland pasture means that the site is potentially suitable for badgers. However, it is noted that the material that makes up the railway embankment comprises a large component of crushed brick, stone and rubble, which might deter sett-building. The area is also popular with dog-walkers and the surrounding roads will also pose a high mortality risk.

3.2.11 Badger have been recorded within 1km of the site, including roadkill on the A483 to the northeast and southeast. The closest record of a badger sett is >500m from the site boundary. It is therefore concluded that badgers are present locally but are absent from the application site and all land <30m.

Bats

3.2.12 The site is comprised primarily of improved grassland surrounded by hedgerows and woodland. The site is currently under active agricultural management. This habitat assemblage offers the potential for roosting bats within any suitable trees and for foraging/commuting bats along hedgerows and woodland corridors.

3.2.13 A number of trees with **Bat Roost Potential (BRP)** were identified during the walkover survey. These trees are shown on Plate 2.5.1 and comprised:

- Tree 10; a multi-stemmed Sycamore with numerous low value potential roosting features (PRFs) including small rot holes and lifting bark. Overall the tree as assessed to be of **Moderate BRP**.
- Tree 54; a semi-mature Ash with a significant callus roll feature on the stem overhanging the field, which appeared suitable to support multiple bats. As a result, the tree was assessed to be of **Moderate BRP**.
- Tree 78; a mature Oak standing along within the field to the south of the development footprint (but within the original survey area). The tree supports a number of PRFs in the form of dead limbs, callus rolls and snap-outs. The tree was therefore assessed to be of **High BRP**.

- 3.2.14 In addition to the trees, there is an old Railway Bridge located to the northwest of the application site, where the former railway embankment crosses a country lane. The structure was in a moderate condition but there were a number of areas of brickwork with missing mortar and continuous cracks. As a result, the bridge was assessed to be of **Low BRP**.
- 3.2.15 Overall, the habitat within the application site was considered to be of likely low value to foraging/commuting bats as it comprised improved grassland that was in active agricultural usage. The sward was species-poor and uniform in structure, which is likely to generate low volumes of insect prey for bats. However, the surrounding hedgerows and adjacent woodland are likely to be of moderate to high value at the local scale for foraging/commuting bats.
- 3.2.16 A significant number of bats have been recorded within 2km of the site, due in part to targeted survey work along a number of the main roads. The species list includes brown long-eared, Brandt's, Daubenton's and lesser horseshoe, as well as the more widespread species such as common and soprano pipistrelles.
- 3.2.17 In conclusion, the site has the potential to support roosting bats and the site boundaries have the potential to support foraging/commuting bat activity.

Birds

- 3.2.18 Suitable nesting bird habitat is present on site in the form of the improved grassland (low value to ground nesting species) and the surrounding hedgerows and woodland (high value to a range of nesting species). Generally, the site is considered to be of low value as a result of the dominance of the improved grassland that is under intensive agricultural management.
- 3.2.19 Records of numerous species of nesting bird have been recorded within 2km of the site, including a mix of raptors, farmland birds and woodland species. It is therefore concluded that the site is of likely low value to nesting birds but with the potential to support a diverse assemblage in adjacent habitats.

Reptiles

- 3.2.20 The composition of the application site is considered to be sub-optimal for reptiles. The active agricultural site comprised of a uniform species-poor grassland which is currently subject to regular disturbance from agricultural management, e.g. ploughing and the application of fertiliser. The surrounding hedgerows do offer low value opportunities for reptiles to disperse around the site and to take shelter. In addition, the former railway embankment to the north offers a good habitat corridor and a south-facing slope, albeit densely vegetated and largely shaded by tree cover.
- 3.2.21 There are records of adder and grass snake within 2km of the site. The adder record is located 2km to the east (2011). The grass snake records include a historic record within the same 1km grid square as the site (1942) and more recently 740m to the southwest (1990). In summary, due to the low suitability of the majority of habitat on site, reptiles are considered to be absent from the site boundary but potentially present in immediately surrounding land.

Riparian Mammals

- 3.2.22 Otter are known to be present in the local area, with the Afon Clywedog located 500m to the north of the site, Pentrebychan Brook 775m to the southwest and Glanyrafon Brook located 540m to the southeast. There are no direct connections between any of these water-courses

and the site itself, with the nearest aquatic connectivity being 175m to the southwest. There are no suitable terrestrial habitats present on site for otter to utilise even if they were able to access the site. The adjacent woodland to the north is too well-used by dog-walkers to be a suitable location for a place of shelter. There is also no suitable habitat present for water vole.

- 3.2.23 The nearest record of otter is 430m to the north on the Afon Clywedog (2014) although the species has been recorded on the water-course more recently in 2019. Otter have also been recorded on Pentrebychan Brook (2014) and Glanyrafon Brook (2019). Water vole have been recorded historically 1.9km to the east on Black Brook. In summary, given the absence of field signs and any potentially suitable habitat on site, riparian mammals are considered to be absent from the site boundaries and from immediately adjacent land.

3.3 Notable Species

- 3.3.1 The current condition and management of the site means that it offers relatively little potential to support notable species of flora or fauna. The adjacent woodland and hedgerows may offer opportunities for hedgehog and various species of invertebrates, but the improved grassland offers very little ecological value. Records of hedgehog, brown hare, polecat and numerous species of invertebrate within 2km were all returned by Cofnod.
- 3.3.2 Given the presence of mature broadleaved woodland adjacent to the north of the site, it is reasonable to assume that notable flora might be present within such habitats. No records of notable flora were identified within the Cofnod data.

3.4 Invasive Non-Native Species (INNS)

- 3.4.1 No INNS were identified during the walkover survey, although it is acknowledged that this was undertaken outside of the growing season. No subsequent occurrences of INNS were noted during any of the protected species surveys. Numerous INNS are known to be recorded <2km of the site, e.g. Himalayan balsam, American mink and Nuttall's waterweed.

3.5 Breeding Birds

- 3.5.1 The species count and composition of each field survey varied slightly between the three visits with 18, 19 and 14 species encountered on the first, second and third surveys, respectively. Cumulatively, however, 25 species were recorded across the full survey area, with 13 of these occupying 34 breeding territories. Of the 13 likely breeders, six were species of conservation significance².
- 3.5.2 Within the survey boundary, breeding was confirmed or probable for eight species, these occupying 11 breeding territories. Four of these – Stock Dove (BAm, 1 territory), Woodpigeon (BAm, 1 territory), Lapwing (S7, RRd, 1 territory), and Dunnock (S7, BAm, 2 territories) – were species of priority conservation significance.
- 3.5.3 With the exception of Lapwing, which nests on the ground in open ploughed fields, the breeding species recorded at the Site are associated with mature trees and hedgerows. Broadleaf woodland and scrub within the survey area, but adjacent to the Site, provides nesting habitat of higher value to those found in the Site – these areas supporting 23 territories of ten species, four of these being of conservation significance.

² BRd, BAm, S7

- 3.5.4 Bird registration maps of each of the survey visits undertaken, along with the estimated central point of every territory identified by the surveys and the extent and distribution of the breeding territories of notable species of conservation significance are presented in **Appendix A**. A full list of the species recorded by the surveys, including details for each of their breeding status and conservation significance, is provided at **Appendix D**.
- 3.5.5 According to the criteria set out by Fuller (1980), the Site's breeding bird assemblage falls well below District value. The Site does though support four species of conservation significance, although these, and all other species recorded by the survey, are common and widespread in Wales and the UK.
- 3.5.6 The majority of the breeding species recorded are associated with woodland, hedgerow and scrub adjacent to, and around the boundaries of the Site. Lapwing, a ground-nesting species of open habitats, is associated with the arable fields in the land south of the B5097 – a courting pair was recorded during the first and second visits but were absent on the final visit. It is likely that the eggs of any nesting attempt were predated by the numerous gulls that feed on this field.

3.6 Bats

- 3.6.1 The bat detector survey findings are described below for each tree or feature.

Tree 10

- 3.6.2 The first survey was at dusk on 5th May. The survey commenced at 20.30 with sunset at 20.47. The weather at the start of the survey was 12°C, 50% cloud cover, a 4mph southerly and no rainfall (rain earlier in the day).
- 3.6.3 The first bat encountered was a common pipistrelle at 21.02 emerging from the woodland ~10m to the west of the tree. The bat foraged through the canopy of Tree 10 before flying off to the west. Bat activity continued on a regular basis after this first encounter, with bats observed flying towards the tree from the west, generally along the edge of the wooded embankment. Occasionally bats would continue to fly in an easterly direction, but the majority appeared to turn around Tree 10 and return westwards. Species encountered included common pipistrelle, soprano pipistrelle, Noctule and *Myotis* sp. No bats were seen to emerge from Tree 10.
- 3.6.4 The second survey was also a dusk survey, carried out on 19th May. The survey commenced At 20.55 with sunset at 21.10. The weather at the start of the survey was 13°C, 70% cloud, humid, dry and with a 6mph northerly breeze.
- 3.6.5 Bats were encountered was a common pipistrelle at 21.20 (not seen), a soprano pipistrelle was observed at 21.30 and 21.32 flying left to right field side of the tree. At 21.51 a brown long-eared bat was recorded and at 21.55 a brown long-eared bat was observed flying right to left field side of the tree. Another brown long-eared pass was recorded at 22.01 and a Noctule pass was recorded at 22.04. A *Myotis* sp. bat (likely whiskered) was recorded at 22.05. No bats were seen to emerge from Tree 10.

Tree 54

- 3.6.6 The first survey was carried out at dusk on 5th May. The survey commenced at 20.30 with sunset at 20.47. The weather at the start of the survey was 12°C, 50% cloud cover, a 4mph southerly and no rainfall (rain earlier in the day).
- 3.6.7 The first bat was a common pipistrelle at 21.23, closely followed by a soprano pipistrelle at 21.24, neither of which were seen by the surveyor. Brown long-eared bats were recorded at 21.43 and 21.48, whilst another bat was observed at 21:52 flying west to east but did not record a registration (likely brown long-eared). No bats were seen to emerge from Tree 54.
- 3.6.8 The second survey was a dusk carried out on 19th May. The survey commenced at 20.55 with sunset at 21.10. The weather at the start of the survey was 13°C, 70% cloud, humid, dry and with a 6mph northerly breeze.
- 3.6.9 The first bat recorded as a Noctule at 21.30, followed by a common pipistrelle at 21.34, neither of which were seen by the surveyor. Frequent pipistrelle passes continued until 22.01 when a brown long-eared was recorded but not seen, followed by another at 22.03, 22.05, 22.20 and 22.21. No bats were seen to emerge from Tree 54.

Tree 78

- 3.6.10 The first survey was at dusk on 5th May. The survey commenced at 20.30 with sunset at 20.47. The weather at the start of the survey was 12°C, 50% cloud cover, a 4mph southerly and no rainfall (rain earlier in the day).
- 3.6.11 The first bat encountered was a Noctule at 21.04. The bat was not seen. One common pipistrelle was recorded at 21.38 but was not seen. An unidentified bat was observed at 21.42 flying beneath the canopy of the tree, with no audible registration. The bat was not seen to emerge but equally it was not seen flying towards the tree. Possible emergence from Tree 78.
- 3.6.12 The second survey was at on 19th May. The survey commenced at 20.55 with sunset at 21.10. The weather at the start of the survey was 13°C, 70% cloud, humid, dry and with a 6mph northerly breeze.
- 3.6.13 Only brown-long eared bats were recorded during the survey effort, with the first recorded at 22:02, and activity continuing until the end of the survey. Brown long-eared bats were observed to enter and re-emerge from the tree using features in the north and eastern aspects of the main trunk. Foraging activity was observed around the tree from 22.02 onwards. Due to the number of brown long-eared bats that entered the tree and the frequency with which bats re-emerged, it was not possible to confirm overall numbers or indeed whether any bats emerged in addition to those that entered the tree. **Tree 78 is a confirmed brown long-eared bat roost.**
- 3.6.14 The third survey was at dawn on the 13th June. The survey effort started at 03.16, with sunrise at 04.46. The weather at the start of the survey was 15°C, clear skies, dry and with a 3mph southerly.
- 3.6.15 During the dawn survey, one *Myotis* sp. bat (likely whiskered) was observed to enter the tree at 03.27 and one common pipistrelle appeared to enter the tree at 03.50. A number of soprano pipistrelle bats and one brown long-eared bat were recorded but were not seen anywhere near the tree. **Tree 78 is a confirmed *Myotis* bat roost.**

Railway Bridge

- 3.6.16 A single dusk survey of the railway bridge was undertaken on 24th May. The weather at the start of the survey effort was 12°C with 10% cloud cover, a 9mph westerly and no rainfall.
- 3.6.17 The first bat encountered was soprano pipistrelle at 21.41 foraging over the bridge on the former railway embankment. A common pipistrelle was recorded at 21.46. Frequent soprano pipistrelle activity was recorded and observed primarily on the railway embankment above the bridge until 22.22, when a single Myotis was recorded but not seen (likely whiskered bat). Another Myotis bat was recorded faintly at 22.41, followed immediately by a Noctule. No bats were seen to emerge from the railway bridge.

3.7 Key Ecological Receptors

- 3.7.1 The extended Phase 1 Habitat Survey and additional protected species surveys have identified the following key ecological receptors associated with the site:
- Habitats; the species-rich hedgerow along the western boundary and the broadleaved woodland adjacent to the northern boundary are considered to be Habitats of Principal Importance in Wales and of *Local Value*.
 - Bats; Tree 78 supports a brown long-eared and Myotis bat roost (summer roost) and the wider site supports up to five species of foraging/commuting bats. *Local Value*.
 - Breeding Birds; the site supports four species of conservation concern, but the overall assemblage falls below District Level. Therefore, the site is assessed to be of *Local Value*.
 - Reptiles; there is low potential for grass snake to be present in suitable habitat on the site boundaries. *Local Value*.
 - INNS; low risk of causing INNS to spread on site, species known to be present locally. Potentially significant at the *Local Scale*.
- 3.7.2 The protected species / ecological receptors not bullet-pointed above are considered to be of *less than local value*.

3.8 Net Benefit for Biodiversity

- 3.8.1 The existing site is considered to be of relatively low ecological value. The majority of the site is under intensive agricultural management, resulting in a species-poor sward, elevated nutrient levels and a lack of diversity in terms of sward height or habitat structure. The boundary hedgerows are of greater value but are managed in an unsympathetic fashion. The adjacent woodland on the former railway embankment is clearly a key ecological corridor, of high value at the Local Level. The site supports at least five species of foraging/commuting bats and eight species of breeding bird.
- 3.8.2 In terms of ecosystem resilience; this is assessed against the factors of diversity, extent, condition, connectivity and the aspects of resilience (adaptability, recovery and resistance to/from disturbance). The current site comprises a large area of simplified habitat (improved grassland) which is subject to regular disturbance and reestablishment, with little diversity in terms of species, structure or quality. The key connectivity associated with the site is the wooded railway embankment adjacent to the north. The hedgerows to the south and west also offer connectivity off and round the site. The site is unlikely to offer any significant resilience in terms of adaptability, recovery or resistance to disturbance, as the site currently supports agricultural land that is subject to regular disturbance and modification.

- 3.8.3 The site is not considered to provide any significant beneficial ecosystem services, due to its current agricultural land-use.
- 3.8.4 The site itself is connected to the railway embankment and woodland to the north, which in turns connects into the wider landscape to the west and to the east.

4 DISCUSSION

4.1 Proposed Scheme

The Development

4.1.1 The proposed development layout is illustrated on **Figure 4**, detailed within the planning application and is summarised in the following bullet points:

- Installation of 246 energy storage units in a grid pattern.
- Construction of a new 400kV substation in the northwest corner of the site.
- Creation of new access off the country land to the west of the site, to facilitate construction and ongoing site operation.
- Retention and enhancement of the existing site access of the B5097 at the southeast corner of the site.
- Installation of security fencing around the operational site.
- Retention and enhancement of the southern and western hedgerows.
- Retention of a 5m wide buffer zone between the new site fence and the wooded railway embankment to the north.
- Native tree planting to the east of the site, to screen the development from the existing footpath.
- Creation of an attenuation pond to the east of the site, with public access.

4.2 Likely Impacts

Habitat

4.2.1 The scheme is anticipated to result in the following impacts to habitats:

- Retention of ~0.5ha of improved grassland.
- Loss of ~4.5ha of improved grassland (low ecological value)
- Loss of 54m of species-rich native hedgerow to the new site access (moderate ecological value).
- Creation of ~0.3ha of native woodland through structured planting.
- Creation of 30m of native tree line through planting.
- Enhancement of 490m of species-poor hedgerow and 210m of species-rich hedgerow.
- Conversion of ~0.2ha of improved grassland to scrub.
- Creation of 4.54ha of land used for water attenuation, public open space and biodiversity enhancements.

4.2.2 The scheme will result in the loss of a large area of low value habitat, and a small loss of moderate value habitat. Whilst the overall loss of habitat is not compensated for in the proposed development layout, the measures to enhance the existing features of value (hedgerows and adjacent woodland) and welcomed. Overall, there is likely to be a small loss in the biodiversity value of the site's habitats.

Bats

4.2.3 No direct impacts on roosting bats are anticipated as the only confirmed roost is located >50m to the south of the application site boundary.

4.2.4 The scheme poses short term and temporary disturbance to foraging and commuting bats during the construction period, when habitats will be directly affected, and flight lines might be disturbed. Long-term, there will be the loss of 4.65ha of improved grassland, assessed to be of very low value to foraging/commuting bats. The operational phase of the development may also pose disturbance affects such as noise and artificial lighting.

4.2.5 The scheme design does include for habitat creation and for the enhancement of existing habitats. Measures such as the retention and enhancement of hedgerows, the provision of a ~5m gap between the site and the adjacent woodland and the planting of new native trees will ensure that existing flightlines and foraging areas are protected and enhanced.

Breeding Birds

4.2.6 The potential impacts of the scheme on breeding birds are outlined below. In summary these are loss of breeding habitat and the destruction or damage of active nests.

Loss of Breeding Habitat

4.2.7 Hedgerows would be retained, and so would continue to provide a viable breeding habitat for those species associated with these habitat features. The effect on these species would almost certainly be negligible.

Destruction or Damage of Active Nests

4.2.8 Construction activity within the application site boundary, or works that involve the clearance, pruning or damage³ of any vegetation across the entire Site, that is scheduled during the core British bird breeding season (March-August inclusive⁴) would risk the unlawful destruction or damage of active nests.

Reptiles

4.2.9 The proposed development has the potential to impact reptiles (if present) in the following ways:

- Direct risk of harm to reptiles during the removal of a section of the existing hedgerow along the western site boundary.
- Direct risk of harm to any reptiles that may enter the site during construction works.
- Increased habitat availability and connectivity as a result of hedgerow enhancements.

INNS

4.2.10 The proposed development has the potential to cause INNS to be introduced to the site by way of vehicles movements and the import of any construction materials. The introduction of INNS to a site where currently there are none would be significant at the Local scale.

Net Benefit for Biodiversity

4.2.11 The proposed layout shown in Figure 4 will create a simplified site that will be used for energy storage. The scheme will replace vegetated ground cover with made ground over an area of ~4.5ha. The scheme will introduce new native trees and will enhance the existing site boundaries with woodland planting, hedgerow enhancement and the conversion of grassland

³ Deliberate or accidental, e.g., tracking machinery through, or depositing spoil on top of.

⁴ Note that some of the species recorded by the survey, e.g. Robin, can begin nesting as early as January/February; others, e.g. Woodpigeon, commonly nest well into October.

to scrubland. The eastern 0.85ha of improved grassland will be developed for use as an attenuation basin.

4.2.12 The proposed scheme as shown in Figure 4 is considered likely to deliver a similar level of ecological value compared to the existing, but with a significant reduction in the overall vegetation coverage of the site. The areas of habitat identified as being of existing high value will all be retained and enhanced (hedgerows and woodland). These are also the key connecting habitats. In terms of ecosystem services, the significant reduction in coverage of grassland may adversely impact ecosystem services such as rainfall interception, surface water percolation and runoff. However, by removing this land from intensive agricultural management there will also be a reduction in the application of artificial fertiliser and pesticides, which could impact positively on local surface and ground waters, as well as adjacent habitats.

4.2.13 On balance it is anticipated that the scheme proposed on Figure 4 will result in a minor reduction in biodiversity benefits on site compared to the existing baseline levels.

4.3 Recommendations

Habitat

4.3.1 The following measures are recommended with regards to mitigating the impacts associated with the proposed as identified above. These measures include additional off-site elements, which are illustrated on **Figure 5**:

On Site

- Woodland structure planting to comprise a mix of native species, reflective of a natural vegetation community such as NVC W8 (ash, sycamore)
- Hedgerow enhancements to comprise a mix of the following species planted to complement the existing hedgerows; hazel, elder, guelder rose, spindle and holly.
- Native tree planting along the hedgerow to the east should comprise oak and beech with a shrub layer of hazel and dogwood.
- Pockets of grassland between the development and the woodland to the north should be allowed to develop naturally from grassland to scrub and ruderals. Species already present on the adjacent wooded embankment should colonise into these areas to form natural variation in structure and species.
- Attenuation basin to the east will be seeded with a native wetland species mix and surrounded by drier ground which will be seeded with a native wildflower grassland mix. This area will be managed long-term for its biodiversity value.

Off Site

- Allocation of a 4.54ha field for biodiversity enhancements and long-term management.
- Creation of 3 x earth bunds along the northern edge of the field, to provide south-facing species-rich banks of potential benefit to butterflies and reptiles.
- Planting of a species-rich native hedgerow along the eastern boundary of the site, comprising hawthorn, hazel, holly, elder and privet.
- Planting of 10 x English oaks. The grassland in this area will then be subject to long-term conservation management through low-density grazing, i.e. a regime of woodland conservation grazing.
- Creation of three ponds within the field, precise locations to be confirmed on site.

- Management and maintenance of stock-proof fencing to the north of the ditch at the southern end of the field. Management of the corridor inside the fence to enhance its biodiversity value. These measures will help to protect the water-course, assist with local drainage/flooding and develop a species-rich wetland habitat.

Bats

- 4.3.2 The proposed habitat enhancement measures that are embedded into the proposed layout and those that are described above as addition NBB measures, will benefit foraging and commuting bats at the Local scale by further enhancing existing flight paths and foraging areas.
- 4.3.3 Further to the habitat measures, it is proposed that 10 x bat boxes are installed on existing trees within the NBB area, to offer enhancements for roosting bats. A selection of boxes should be installed, included:
- 4 x Schwegler 2FN
 - 4 x Schwegler 1FD
 - 1 x Schwegler 3FF
 - 1 x Schwegler 3FS
- 4.3.4 To ensure potential impacts from artificial lighting are avoided, all new lighting installed on site should follow the following guidelines;
- No light new lighting elements should be located within 5m of the adjacent woodland, hedgerows or trees.
 - All new lighting should be capped to direct light below the horizontal plane.
 - No lighting should spill onto land within 3m of the adjacent woodland or trees.
 - Lighting should be motion-sensor activated.
 - Where possible, all new lighting should comprise low lux levels from lighting elements emitting warm white light (and ideally red light).

Breeding Birds

- 4.3.5 All vegetation clearance should be conducted outside the core breeding season for the bird species recorded at the Site (February to October inclusive) to ensure that no active nests are damaged or destroyed. Any such works that are required during this period should be preceded by a check of the affected area by a suitably experienced ecologist with proven competency in finding nests. This approach, however, has significant limitations (outlined below) and should only be adopted as a last resort and restricted to workable areas of habitat determined by the ecologist. Should an active nest be located, no development-related works would be permitted within a prescribed exclusion zone around it until such time that the breeding attempt had concluded.
- 4.3.6 Regardless of the surveyor's competency in nest-finding, the efficacy of nesting bird checks can be significantly limited between mid-April and mid-July by the following factors:
- Both the number of species and pairs breeding rapidly increases from early May and occupy a wider variety of habitats. The nests of some species are also notoriously difficult to find.
 - Leaf cover increases substantially from May onwards and many small nests can be very well concealed making detection extremely difficult, especially when nesting in trees or tall hedgerows.

- The height, density and extent of the nesting habitat requiring checks must also be factored into the approach as, for example, extensive blocks of dense, thorny scrub are usually unworkable.
- 4.3.7 To enhance the value of any retained and created areas of habitat for nesting birds, the following recommendations should be considered:
- Wherever possible, broad headlands should be established along the retained boundary hedgerows. Bramble scrub and tall herbs, including nettles *Urtica dioica* should be allowed to establish along at least 50 % of these headlands.
 - Any planting schemes should look to provide vertical structure by selecting both low-growing and taller native species shrub species to provide additional nesting cover.
 - The installation of nest boxes for Stock Dove and Kestrel on retained mature trees or tall poles within the NBB area, should be considered.

Reptiles

- 4.3.8 The low risk of encountering reptiles on site will be mitigated through the implementation of the following scheme of Reasonable Avoidance Measures (RAMs) during the clearance of suitable habitat (field margins/boundaries):
- Only hand tools will be used to clear suitable habitat of vegetation, i.e. strimmers and mechanical loppers/cutters.
 - Clearance will take place only during the period April to September inclusive. Weather conditions during clearance must be dry, bright and at least 10°C so that reptiles would be active and could move away from the site.
 - The area will be cleared in two stages. Initially, vegetation within a given area will be cut back to a sward height of 100-150mm. That area will then be left for a minimum of 24 hours before a second cut will be undertaken to a sward height of 0- 50mm.
 - Clearance will take place in a directional fashion, cutting vegetation from the inside of the field towards the retained hedgerow boundaries, to displace reptiles towards the boundary vegetation which will be retained and left untouched during construction.
 - Cuttings will be collected by hand and removed from site.
- 4.3.9 Any reptiles encountered during the vegetation clearance will be allowed to disperse in the desired direction or else captured by gloved hand / bag / snake-hook and translocated into suitable habitat on the periphery of the site.

Net Benefit for Biodiversity

- 4.3.10 If the recommendations given in Section 4.3 and illustrated on Figure 5 are implemented in full, then it is anticipated that the scheme will deliver a significant Net Benefit for Biodiversity. This will be achieved through the enhancement of 4.54ha of land to the west of the site to benefit roosting/foraging/commuting bats, nesting/foraging birds, invertebrates, grassland habitat and riparian habitat. The land will be brought into long-term conservation management which will ensure a sustainable future for this area and the flora/fauna that it supports. The protection measures along the existing ditch, as well as the creation of ponds, will deliver localised improvements to surface water drainage and management (relating to flood risk and pollution improvements). Invertebrates and pollinators will benefit from the creation of a greater diversity in vegetation structure and habitat types, as well as specific features such as grass heaps, refugia, south-facing banks and topographical variation.

- 4.3.11 The long-term management and monitoring of the biodiversity enhancements will be detailed within a Habitat Management Plan which should be secured by way of a suitably worded planning condition.

5 CONCLUSION

- 5.1 Etive Ecology Ltd was commissioned by Innova Renewables Developments to undertake a suite of ecological surveys on land north of Bronwylfa Road, Rhostyllen, Wrexham. Planning consent is being sought for an energy storage development.
- 5.2 The ecological assessment comprised of an Extended Phase 1 Habitat survey, breeding bird surveys, badger survey, bat detector surveys, an assessment of the likely impacts on the ecological features of the site and recommendations for further survey and/or mitigation measures to be implemented. An assessment of Net Benefit for Biodiversity (NBB) was also undertaken.
- 5.3 A desktop data search identified two statutory sites for nature conservation <2km of the site; Stryt Las a/r Hafod SSSI and Johnstown Newt Sites SAC – both designated for their GCN populations and both located >1km from the site. A total of nine non-statutory nature conservation sites are present <2km; the nearest being W222 Crematorium LWS located 410m to the southwest. Protected species records for <2km of the site include GCN (340m), numerous species of bat and bird, otter, badger, adder and grass snake.
- 5.4 The application site is comprised of improved grassland pasture of very low ecological value. The site is surrounded by native hedgerows and semi-natural broadleaved woodland, of significant ecological value at the local scale. The surrounding land-use is comprised of farmland of similar value, with improved grassland or arable land dominating the local landscape. There are no ponds located within 250m of the application site and the Afon Clywedog lies 500m to the north.
- 5.5 Breeding bird surveys found that the application boundary currently supports a breeding bird assemblage of Local Value. The principal potential impacts on breeding birds during the construction phase would be damage or destruction of active nests. The effect of habitat loss would likely be negligible.
- 5.6 Bat surveys identified one roost for a small number of brown long-eared and Myotis sp. bats located >50m to the south of the application site. At least five species of bat were found to be foraging and/or commuting around or across the site; common pipistrelle, soprano pipistrelle, Noctule, brown long-eared and Myotis sp. The main impacts on bats will be disturbance during the operation of the development, whilst habitat loss will be of negligible significance.
- 5.7 No evidence of badger was found on site or <30m of the site boundary. The site does have the potential to support grass snake within the field boundaries and there is also a risk of causing Himalayan balsam to spread during the proposed development works.
- 5.8 The proposed scheme is for the installation of 246 energy storage containers, a new substation, a new access through the western boundary and various habitat measures including hedgerow enhancement, tree planting and an attenuation basin. The scheme will result in the loss of 4.5ha of low value improved grassland and the creation of 0.3ha of woodland planting, a 30m long native tree line and the conversion of 0.2ha of improved grassland into scrub.
- 5.9 Recommendations include vegetation clearance outside of the nesting bird season wherever possible, installation of bird boxes, installation of bat boxes, RAMs in relation to site clearance and reptiles. Additionally, a 4.54ha area of land to the west of the site has been identified and

proposed for long-term environmental/ecological enhancement. The land currently is arable land with scattered mature oak trees. The proposal is to enhance the site with additional planting and the creation of ponds and bunds. The site would then be subject to long-term habitat management and monitoring to ensure a Net Benefit for Biodiversity is achieved.

- 5.10 In conclusion, the application site boundary has been found to comprise low value habitats of low ecological value. The site supports foraging bats and an assemblage of breeding birds of value at the local scale. The scheme will result in the loss of 4.5ha of improved grassland but will retain and enhance the more valuable habitats on site and will deliver a 4.5ha area of ecological enhancement land for long-term biodiversity gains. Therefore, provided the scheme and associated enhancement area is delivered as per the details of this report, a positive change in the ecological value of the site is expected.

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Appendix A - Figures

Phase 1 Habitat Map

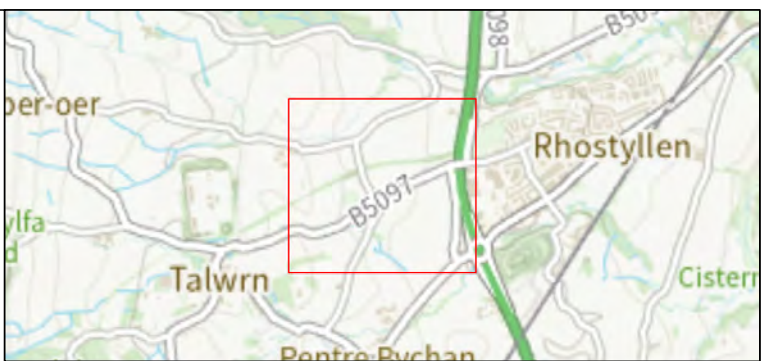
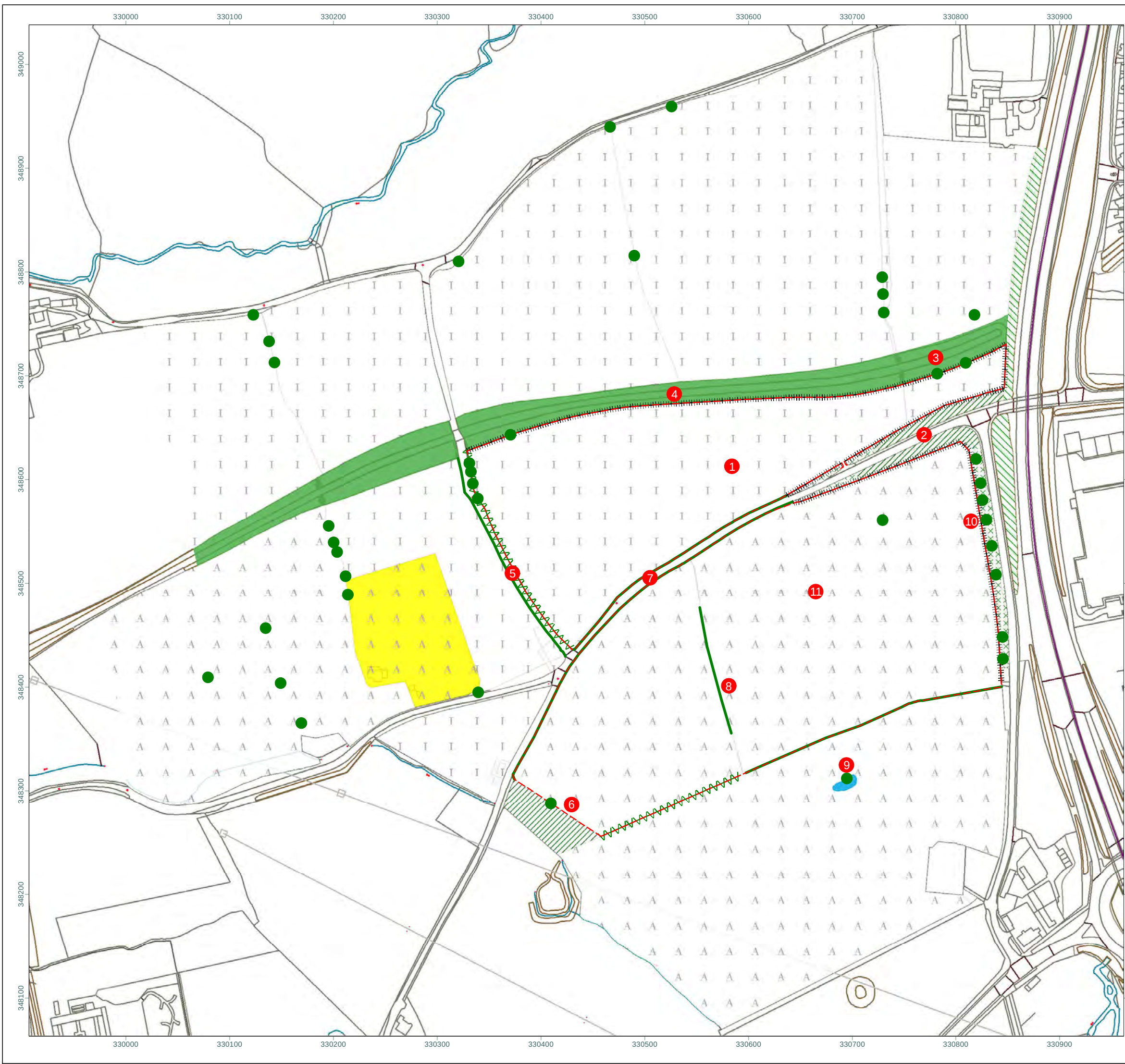
Breeding Bird Registration Maps

Breeding Bird Territory Maps

Proposed Development Layout

Ecological Enhancement Area

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Survey Information

Application Boundary

Phase 1 Habitat Survey

Semi-Natural Broadleaved Woodland

Broadleaved Plantation Woodland

Mixed Plantation Woodland

Scattered Scrub

I

Improved Grassland

Pond

A

Arable

Amenity Grassland

Species Rich Hedgerow

Species Poor Hedgerow

Fence

Scattered Broadleaved Tree

X

Target Note

Additional Information:

Please see associated report for further information relating to each target note location.

Source:

Ordnance Survey © Crown copyright 2023, All rights reserved. Licence Number 100049837.

0 10 20 40 60 80 100

Metres

PROJECT TITLE

LEGACY BATTERY SCHEME

DRAWING TITLE

Figure 1: Phase 1 Habitat Map

VER	DATE	REMARKS	Drawn	Checked
2.1	29/03/23	Habitat Map	MP	RG

DRAWING NUMBER:

ETIVEECOLOGY/LegacyBatteryScheme/Phase1

ETIVE ECOLOGY

Ecological Services & Solutions

N

SCALE 1:3,500

PLOT SIZE A3

DATUM OSGB

PROJECTION BNG

FIGURE 1

**BREEDING BIRD SURVEY:
SURVEY EXTENT AND TRANSECT ROUTE**

PROJECT: Legacy

DRAWING: CE0262.01_F1(0)

SCALE: 1:2500 @ A3

- Application boundary
- 100 m survey extent

BREEDING BIRDS

- >-----> CBC transect route

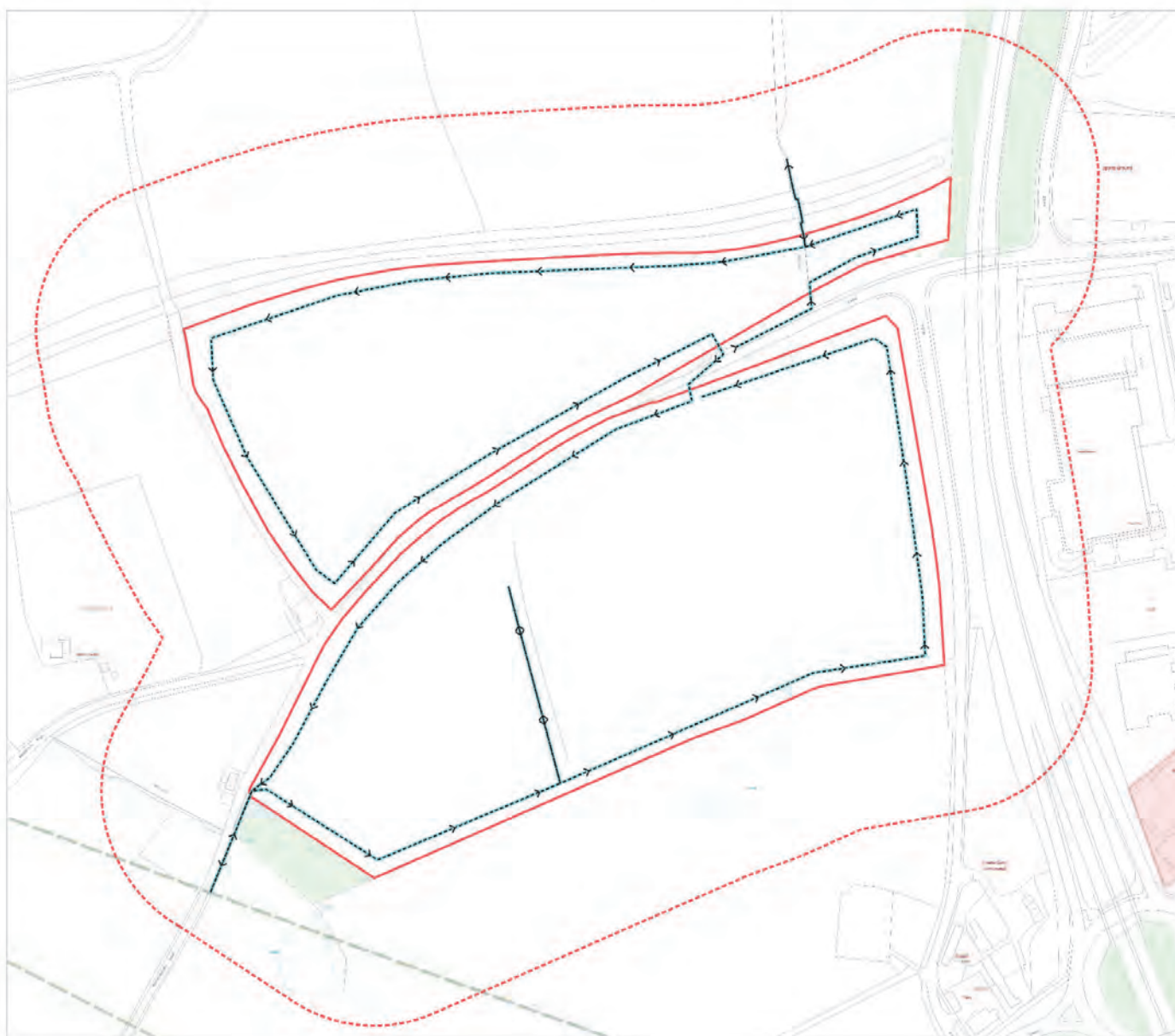


FIGURE 2
BREEDING BIRD SURVEY:
SURVEY 1 - 13/04/2023

PROJECT: Legacy

DRAWING: CE0262.01_F2(0)

SCALE: 1:2500 @ A3

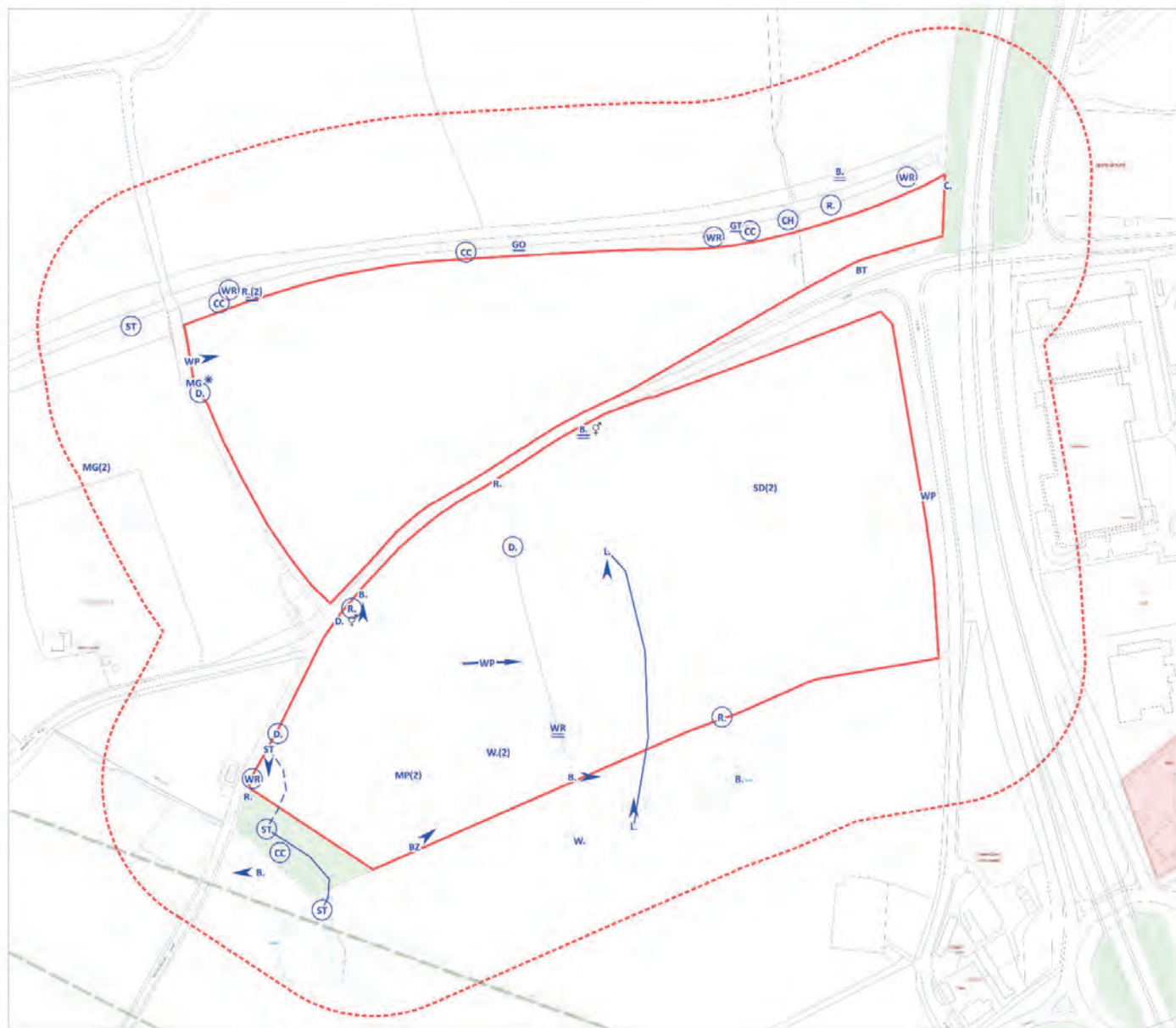
Application boundary
100 m survey extent

○ song
♂ male
♀ female
♂♀ pair
— calling
= alarm calling
* nest
➤ B. flying in
B. ➤ flying away
— B. ➤ flying over
food adult carrying food
mat. adult carrying nest material
juv. recently fledged young
fam. family party
- - - different birds
— same bird



0 50 100 m

Source: CE0262.01_F2(0) 11/06/2023



PROJECT: Legacy
DRAWING: CE0262.01_F3(0)

SCALE: 1:2500 @ A3



FIGURE 4
BREEDING BIRD SURVEY:
SURVEY 3 - 07/06/2023

PROJECT: Legacy
DRAWING: CE0262.01_F4(0)

SCALE: 1:2500 @ A3

Application boundary
100 m survey extent

○ song
♂ male
♀ female
♂♀ pair
— calling
= alarm calling
* nest
➤ B. flying in
B. ➤ flying away
— B. ➤ flying over
food adult carrying food
mat. adult carrying nest material
juv. recently fledged young
fam. family party
- - - different birds
— same bird



0 50 100 m

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FIGURE 5
CENTRAL POINTS OF CONFIRMED AND
PROBABLE BREEDING TERRITORIES

PROJECT: Legacy

DRAWING: CE0262.01_F5(0)

SCALE: 1:2500 @ A3

Application boundary
100 m survey extent

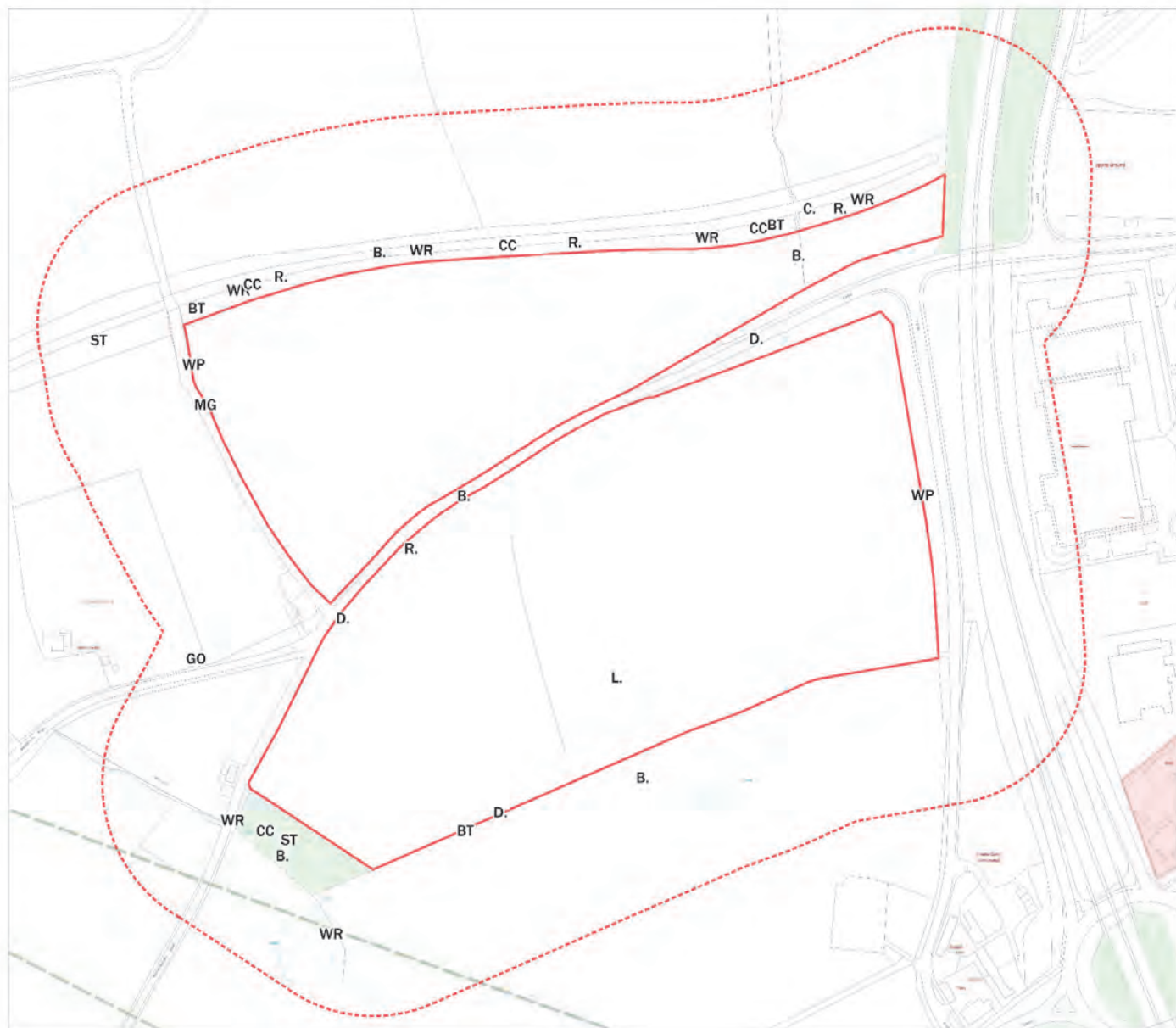


FIGURE 6

**TERRITORY EXTENT OF CONFIRMED AND
PROBABLE BREEDING PRIORITY SPECIES**

PROJECT: Legacy

DRAWING: CE0262.01_F6(0)

SCALE: 1:2500 @ A3

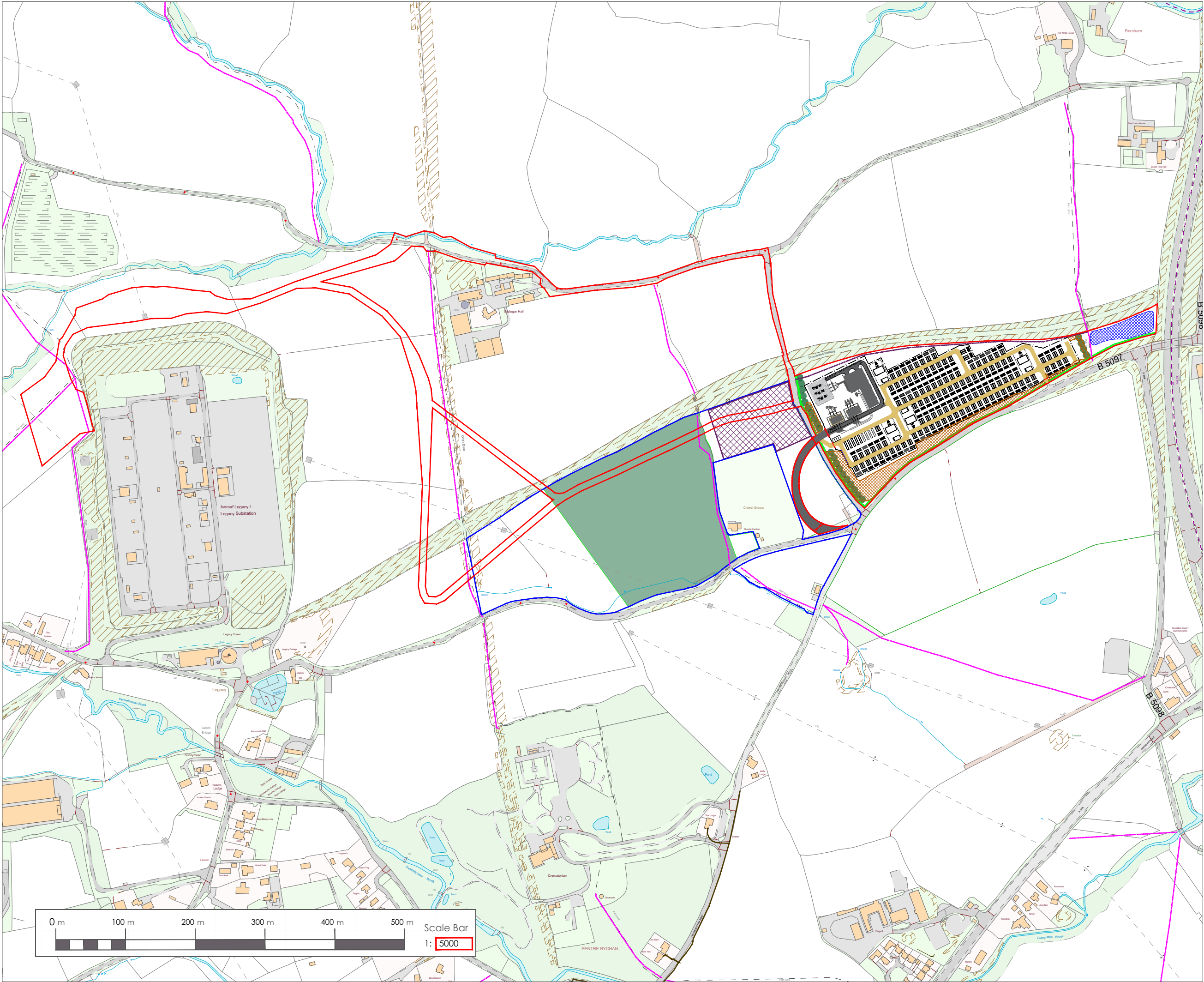
- Application boundary
- 100 m survey extent

BREEDING BIRDS

Breeding territory

- Red List / S7 species
- Amber List / S7 species
- Amber List species





KEY:

- Development Boundary
- Additional Land Within Applicants Control
- ESS Unit
- 400kV Substation
- 33kV Bay
- Access Track
- Access Road
- Permissive Footpath
- Bund
- Attenuation Basin
- Construction Compound
- Ecological Enhancement Area
- Woodland Planting
- Hedgerow Enhancement
- Fenceline
- Access Gate
- Water Container
- Storage Container
- Office Container
- Parking Spaces
- ProW



DATE: 16/02/2024

PROJECT TITLE:

Legacy

DRAWING TITLE:

Layout Plan

DRAWING VERSION NUMBER:

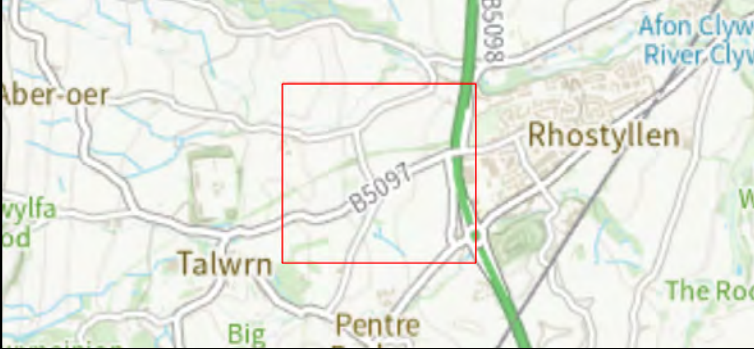
V10

SCALE: 1:5000

PAGE SIZE: A3

DRAWN BY: QR

APPROVED BY: WG



Survey Information	
	Site Boundary (L9)
Enhancement Measures	
	Grassland - Low Density Grazing (4.54 ha)
	Butterfly Bund (Indicative)
	Pond (Indicative)
	Species Rich Hedgerow - Newly Planted (181.4m)
	Scattered Broadleaved Tree - Existing (10)
	Oak Tree - Newly Planted (10)

Source:
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01020406080100

Metres

PROJECT TITLE

LEGACY BATTERY SCHEME

DRAWING TITLE

Figure 5: Environmental Enhancement Area

VER	DATE	REMARKS	Drawn	Checked
1.3	30/05/24	EnhancementArea	MP	RG

DRAWING NUMBER:

ETIVEECOLOGY/LegacyBatteryScheme/Enhancement



**ETIVE
ECOLOGY**

Ecological Services & Solutions

N



SCALE

1:3,750

PLOT SIZE

A3

DATUM

OSGB

PROJECTION

BNG

Appendix B - Site Photographs

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Target Note 1



Target Note 3 (Tree54)



Target Note 4



Target Note 5



Target Note 9



Tree 78



Railway Bridge



Northern boundary

Appendix C – Biological Records

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Cofnod Environmental Information Search (PUBLIC VERSION)

Our Reference	CO/E11008
Your Reference	1067
Requested By	Russell Grey, Etive Ecology
Data Users	Russell Grey
Search Date	24/03/2023 15:06
Expiry Date	24/09/2023 (may be extended on request)
Search Type	Chargeable

Important Information

- Use of the data is governed by Cofnod's [Terms & Conditions](#).
- Data marked as confidential or sensitive must not be released into the public domain, with the exception of the Public Version of the PDF report, which has had sensitive information removed or restricted.
- You should not amend any part of the downloaded records.
- Unless otherwise agreed, use of the data is valid until the Expiry Date (24/09/2023).
- Past records of presence of a habitat or species do not guarantee continued occurrence; absence of records does not imply absence of a species, merely that no records are held by Cofnod; Cofnod cannot guarantee the accuracy of supplied data; copyright of records remains with the original recorder.
- The Dataset ID associated with each record can be used to find information about the provenance of the data. See the [Cofnod Metadata](#) page for more information.
- Verification Levels are given for each record and indicate whether the record has been assessed by an expert.
- Please [contact us](#) if you have any questions about using the data or wish to add further Data Users.

Notes

- Records with 1km, 2km, 5km, 10km or 100km grid references (where present) are highlighted with, for example, (1km) next to the distance to indicate that the distance

should not be considered to be exact given the vague nature of the grid reference.

- Records shown in **bold** typeface are sensitive species records, and some details have been restricted in this public version of the report.

Verification Levels

- **UA**: Unassessed
- **PC**: Probably Correct
- **KC**: Known Correct
- **NA**: Not Required

Species Categories

- **All Other Species**: Any species not included in other categories
- **Category 1 Species**: Species with European and/or UK Legal Protection, Section 7 Species or UK BAP Priority Species
- **Category 2 Species**: Global Red List, British Red Data Book, Nationally Rare & Scarce, Welsh Red and Amber Birds & Welsh Red Data Lists, not identified in Category 1
- **Category 3 Species**: Local species not identified under Categories 1 & 2, Locally Important species as specified by local experts

Abbreviations

BAP - UK Biodiversity Action Plan Priority Species, **BDir1** - EU Birds Directive Annex 1 - Birds which are the subject of special conservation measures, **BDir2.1** - EU Birds Directive Annex 2.1 - Birds which may potentially be hunted, **BDir2.2** - EU Birds Directive Annex 2.2 - Birds which may potentially be hunted within certain member states, **Bern2** - Bern Convention on the Conservation of European Wildlife and Natural Habitats, Appendix 2 - Strictly protected fauna species, **Bern3** - Bern Convention on the Conservation of European Wildlife and Natural Habitats, Appendix 3 - Protected fauna species, **Bonn2** - Bonn Convention on the Conservation of Migratory Species of Wild Animals, Appendix 2 - Migratory Species to be the subject of agreements, **CHS2** - The Conservation of Habitats and Species Regulations 2010, Schedule 2 - European Protected Species of Animals, **CHS4** - The Conservation of Habitats and Species Regulations 2010, Schedule 4 - Animals which may not be captured or killed in certain ways, **CITES-A** - Convention on International Trade in Endangered Species, Annex A - Species threatened with extinction, **CITES-B** - Convention on International Trade in Endangered Species, Annex B - Species that may become extinct unless trade is closely controlled, **CITES-C** - Convention on International Trade in Endangered Species, Annex C - Species subject to regulation, **GBNNSIP** - Great Britain Non-native Species Inventory Portal Checklist of Non-native Species, **HDir2** - Habitats Directive, Annex II - Species requiring designation of Special Areas of Conservation, **HDir4** - Habitats Directive, Annex IV - Species in need of strict protection, **HDir5** - Habitats Directive, Annex V - Species where population management is decided by individual countries, **INNS** - Invasive Non-native Species, **LBAP-A** - Anglesey Local Biodiversity Action Plan, **LBAP-C** - Conwy Local Biodiversity Action Plan, **LBAP-D** - Denbighshire Local Biodiversity Action Plan, **LBAP-F** - Flintshire Local Biodiversity Action Plan, **LBAP-G** - Gwynedd Local Biodiversity Action Plan, **LBAP-S** - Snowdonia National Park Authority Local Biodiversity Action Plan, **LBAP-T** - North and Mid Wales Trunk Road Agent Biodiversity Action Plan, **LBAP-W** - Wrexham Local Biodiversity Action Plan, **LI-48[LR]** - Locally Important Species in Vice-County 48: Merionethshire, **LI-48[LS]** - Locally Important Species in Vice-County 48: Merionethshire, **LI-49[LR]** - Locally Important Species in Vice-County 49: Caernarvonshire, **LI-49[LS]** - Locally Important Species in Vice-County 49:

Caernarvonshire, **LI-50[LR]** - Locally Important Species in Vice-County 50: Denbighshire, **LI-50[LS]** - Locally Important Species in Vice-County 50: Denbighshire, **LI-51[LR]** - Locally Important Species in Vice-County 51: Flintshire, **LI-51[LS]** - Locally Important Species in Vice-County 51: Flintshire, **LI-52[LR]** - Locally Important Species in Vice-County 52: Anglesey, **LI-52[LS]** - Locally Important Species in Vice-County 52: Anglesey, **LI-VP-50[LNS]** - Rare Plant Register for Vice-County 50: Denbighshire (Locally near scarce), **LI-VP-50[LR]** - Rare Plant Register for Vice-County 50: Denbighshire (Locally rare), **LI-VP-50[LS]** - Rare Plant Register for Vice-County 50: Denbighshire (Locally scarce), **LI-VP-51[LR]** - Rare Plant Register for Vice-County 51: Flintshire (Locally rare), **LI-VP-51[LS]** - Rare Plant Register for Vice-County 51: Flintshire (Locally scarce), **LI-VP-52[LR]** - Rare Plant Register for Vice-County 52: Anglesey (Locally Rare), **LI-VP-52[LS]** - Rare Plant Register for Vice-County 52: Anglesey (Locally Scarce), **LI-VP-52[PX]** - Rare Plant Register for Vice-County 52: Anglesey (Possibly or Probably Extinct), **PBA** - Protection of Badgers Act 1992, **RDB-N** - Red Data Book listing (not based on IUCN guidelines) - Notable, **RDB-NA** - Red Data Book listing (not based on IUCN guidelines) - Notable A, **RDB-NB** - Red Data Book listing (not based on IUCN guidelines) - Notable B, **RDB-NR** - Red Data Book listing (not based on IUCN guidelines) - Nationally Rare, **RDB-NS** - Red Data Book listing (not based on IUCN guidelines) - Nationally Scarce, **RL-CR** - IUCN Red List of Threatened Species - Critically Endangered, **RL-DD** - IUCN Red List of Threatened Species - Data Deficient, **RL-EN** - IUCN Red List of Threatened Species - Endangered, **RL-NT** - IUCN Red List of Threatened Species - Near Threatened, **RL-PX** - IUCN Red List of Threatened Species - Possibly Extinct, **RL-VU** - IUCN Red List of Threatened Species - Vulnerable, **S7** - Environment (Wales) Act 2016 (Section 7), **UKBA** - RSPB/BTO Birds of Conservation Concern - Amber list (not based on IUCN criteria), **UKBR** - RSPB/BTO Birds of Conservation Concern - Red list (not based on IUCN criteria), **WBA** - RSPB/BTO Birds of Conservation Concern in Wales - Amber list (not based on IUCN criteria), **WBR** - RSPB/BTO Birds of Conservation Concern in Wales - Red list (not based on IUCN criteria), **WCA1.1** - Wildlife & Countryside Act 1981 Schedule 1.1 - Birds which are protected at all times, **WCA1.2** - Wildlife & Countryside Act 1981 Schedule 1.2 - Birds which are protected during the close season, **WCA5** - Wildlife & Countryside Act 1981 Schedule 5 - Animals which are protected, **WCA8** - Wildlife & Countryside Act 1981 Schedule 8 - Plants which are protected, **WCA9** - Wildlife & Countryside Act 1981 Schedule 9 - Animals and plants which may not be released/planted or allowed to escape/grow in the wild, **WRL-LI[DD]** - Lichen Red Data List for Wales (Data Deficient), **WRL-RA[NT]** - IUCN Red List Assessment of Amphibians and Reptiles at Great Britain and Country Scale (Near Threatened), **WRL-RU[EN]** - Rust Fungus Red Data List and Census Catalogue for Wales (Endangered), **WRL-TM[DD]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Data Deficient), **WRL-TM[EN]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Endangered), **WRL-TM[NT]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Near Threatened), **WRL-TM[VU]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Vulnerable), **WRL-VP[CR]** - Vascular Plant Red Data List for Wales (Critically Endangered), **WRL-VP[NT]** - Vascular Plant Red Data List for Wales (Near Threatened), **WRL-VP[VU]** - Vascular Plant Red Data List for Wales (Vulnerable)

Data Description

Distance	Indicates the distance, in metres, between the grid reference of the record (using the central point of the grid square) and the search location. For any Sensitive Species Records, this should not be released into the Public Domain.
Species Name	Name of the taxon (usually identified to species level) using the binomial system.
Grid Reference	Grid reference based on the Ordnance Survey grid system.
Date	Date on which the record was made. In some cases this might be a date range, or a vague date such as 'Summer 2010'.
Recorder(s)	One or more people who made the original observation and recorded it in some way. It may have subsequently been included in a data collation by another person or it may have been submitted to the LERC directly.
Abundance	Number of individuals recorded. Where not specified it is assumed that at least one was present.
Record Type	A description of the type of record.
Site Name	The site name (if one has been supplied). For any Sensitive Species Records, this cannot be released into the Public Domain.
Notes	Any additional notes about the sighting. For any Sensitive Species Records, this cannot be released into the Public Domain.
Dataset ID	ID of this dataset. See 'Important Issues' for more details.
Lists	Any local, national or international conservation statuses or legal protection which apply to this species and whether it is included in any Local Biodiversity Action Plans. See 'Abbreviations' for more details.
V	An indicator showing the level of confidence held in the record's correct identification.

Dataset Information

The records in these results are drawn from the following datasets. Use the Dataset ID next to each record to find its dataset.

Dataset ID	Title	Acknowledgements	Type
D0026/030/01	Records captured from CCW regional files - CCW Files SJ26.3.1 & SJ26.3.2 - SSSI: Buckley Claypits And Commons - Scientific Information - Amphibians - General	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D0026/279/01	Records captured from CCW regional files - CCW File M1.1.4.2 - North Wales - Amphibian Survey and Monitoring	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D0035/002/01	Vice-County dataset - Reptile records from Denbighshire and Flintshire Vice-counties (50 and 51)	Mick Brummage (North East Wales Amphibian and Reptile Network)	Species
D0045/001/02	Wales Otter Survey Database - Records from the 3rd and 4th Otter Surveys of Wales (1991 - 2002)	Joint Nature Conservation Committee (NBN download, 21/01/2020)	Species
D0059/001/03	North Wales badger records held by Clwyd Badger Group (including some historic data) - CBG Historic sett data	Clwyd Badger Group (clwydbadgergroup@btinternet.com)	Species
D0059/005/01	North Wales badger records held by Clwyd Badger Group (including some historic data) - CBG Sett records 2018 onwards	Clwyd Badger Group (clwydbadgergroup@btinternet.com)	Species
D0059/009/01	North Wales badger records held by Clwyd Badger Group (including some historic data) - Badger road traffic accidents recorded by CBG, imported from spreadsheet	Clwyd Badger Group (clwydbadgergroup@btinternet.com)	Species
D0062/008/01	Vice-County dataset - Bird records from Flintshire and Denbighshire Vice-counties (50 and 51) - All records up to 2018	Ian M Spence (Clwyd Bird Recording Group)	Species
D0062/010/01	Vice-County dataset - Bird records from Flintshire and Denbighshire Vice-counties (50 and 51) - 2019 records	Ian M Spence (Clwyd Bird Recording Group)	Species
D0108/001/03	Brown Hare records collated by North Wales Wildlife Trust - Brown Hare records	Ymddiriedolaeth Natur Gogledd Cymru/North Wales Wildlife Trust	Species
D0120/002/01	Otter road casualty records maintained by Cardiff University and Environment Agency - 2012 - 2020	Cardiff University Otter Project	Species
D0127/001/02	Historic Vice-County dataset - Butterfly records from Denbighshire and Flintshire Vice-counties (50 and 51)	Rob Whitehead	Species
D0135/022/01	Miscellaneous species records by Andrew and Janet Graham - Invertebrate records, mainly from 2021	Andrew Graham	Species
D0137/001/01	Great Crested Newt (Triturus cristatus) Sites in Wales	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D0158/003/01	Miscellaneous species records held by North Wales Wildlife Trust in a BIORECS recording database. - Full database	Ymddiriedolaeth Natur Gogledd Cymru/North Wales Wildlife Trust	Species

D0216/001/03	Miscellaneous species records held by Denbighshire County Council (records to 2004)	Cyngor Sir Ddinbych/Denbighshire County Council	Species
D0217/001/04	Welsh Invertebrate Database (WID) - Records from within the Cofnod boundary	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D0225/001/01	Native Black Poplar records from North East Wales	Les Starling & Trefor Thompson	Species
D0229/002/01	Wrexham Wildlife Sites data - Database	North Wales Wildlife Trust & Cyngor Bwrdeistref Sirol Wrexham/Wrexham County Borough Council	Species
D0248/002/01	Miscellaneous species records collected by Pearce Environment Ltd on behalf of various clients - Records from 2017 and 2018	Pearce Environmental Ltd	Species
D0257/008/01	Miscellaneous species records collected by Richards, Moorehead and Laing Ltd on behalf of various clients - Records entered by RML from miscellaneous reports	Richards, Moorehead and Laing Ltd	Species
D0257/009/01	Miscellaneous species records collected by Richards, Moorehead and Laing Ltd on behalf of various clients - A483 Wrexham Bypass Key Stage 2 - Preliminary Ecological Appraisal Report for Welsh Government	Richards, Moorehead and Laing Ltd	Species
D0346/001/01	eBird records - 2020 records from Cofnod area	Cornell Lab of Ornithology	Species
D0346/002/01	eBird records - 2021 records from Cofnod area	Cornell Lab of Ornithology	Species
D0821/001/01	Rare Flowering Plant and Fern Data/Rare Plants Database	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D0967/003/01	Miscellaneous species records by John Lawton Roberts (and a small number of third party records submitted to him). - 2008 records	John Lawton Roberts	Species
D0967/009/01	Miscellaneous species records by John Lawton Roberts (and a small number of third party records submitted to him). - Mammal & Herptile records 2015	John Lawton Roberts	Species
D0969/001/05	Miscellaneous species records submitted to rECOrd	rECOrd	Species
D0989/001/01	CLARKE, A., 2002: "Skylark Breeding Surveys - Alyn Waters Country Park & Maes Hafod Community Woodland". Unpublished report. - CLARKE, A., 2002: "Skylark Breeding Surveys - Alyn Waters Country Park & Maes Hafod Community Woodland". Unpublished report.	Clarke, A. & Cyngor Bwrdeistref Sirol Wrexham/Wrexham County Borough Council	Species
D1045/001/01	Newt Surveys at Johnstown SAC and Deeside & Buckley SAC	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1054/005/01	Miscellaneous species records by David Skingsley - Records from 2017, 2018 and 2019	Dave Skingsley	Species
D1072/001/02	Mammal records from Britain from the Atlas of Mammals (1993), with some subsequent records	Biological Records Centre (NBN Download)	Species

D1075/001/06	Bryophyte data for Great Britain from the British Bryological Society held by BRC: Atlas 2014 - North Wales data	British Bryological Society (NBN download 04/12/2019)	Species
D1076/001/02	Reptiles and Amphibians Dataset	Biological Records Centre (NBN Download)	Species
D1078/001/02	Crane fly (Diptera; Tipuloidea) records for Britain to 2016	Biological Records Centre & Crane fly Recording Scheme (NBN Download, 20/12/2018)	Species
D1081/001/03	Caddisfly (Trichoptera) records from Britain' held by UK Trichoptera (Caddisfly) Recording Scheme	Biological Records Centre & UK Caddis Recording Scheme	Species
D1097/002/04	Ladybird Survey of the UK - Data from the Cofnod area	Biological Records Centre	Species
D1117/001/01	ad hoc Cofnod Online Recording System records	Individual Recorder(s)	Species
D1118/011/03	Miscellaneous species datasets held in MapInfo format by Matthew Ellis - Great Crested Newt records	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1118/013/01	Miscellaneous species datasets held in MapInfo format by Matthew Ellis - Watervole records	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1153/001/02	MORGAN, P., 2004: "Current and potential distribution, condition and breeding success of the Otter (Lutra lutra) in the River Dee catchment. CCW research and monitoring project (Contract no: FC 72-02-56)". Unpublished report - Excel data	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1161/001/01	Butterfly distributions for Great Britain and Ireland for the period 1690-1999 from Butterfly Conservation and the Biological Records Centre - Records not already held by Cofnod, VCs 50 & 51	Butterfly Conservation (NBN download)	Species
D1169/004/02	Vice-County dataset - Vascular plant records from Denbighshire Vice-county (50). - Complete dataset	Delyth Williams (BSBI Vice County Recorder)	Species
D1195/001/04	Invasive Non Native Species collated by North Wales and Dee Invasive Non Native Species Forum	North Wales and Dee Invasive Non Native Species Forum	Species
D1285/001/03	Vice-County dataset - Moth records from Denbighshire and Flintshire Vice-counties (50 and 51)	Justin Williams	Species
D1295/001/05	Dragonfly records from the British Dragonfly Society Recording Scheme - Records from the Cofnod area	British Dragonfly Society Recording Scheme (2022). Dragonfly records from the British Dragonfly Society Recording Scheme. Occurrence dataset on the NBN Atlas	Species
D1297/020/01	BirdTrack records - 2015 records from within the Cofnod boundary	British Trust for Ornithology & Individual Recorders	Species
D1297/021/01	BirdTrack records - 2016 records from within the Cofnod boundary	British Trust for Ornithology & Individual recorders	Species
D1297/025/01	BirdTrack records - 2004-2018 data from Vice-Counties 50 & 51 (Denbighshire & Flintshire)	Ian M. Spence and British Trust for Ornithology	Species
D1297/026/01	BirdTrack records - 2019 data from Vice-County 50 (Denbighshire)	Ian M. Spence and British Trust for Ornithology	Species
D1297/039/01	BirdTrack records - 2020 records for Vice-County 50 (Denbighshire)	Ian M. Spence and British Trust for Ornithology	Species

D1297/042/01	BirdTrack records - 1900-2003 records for Vice-County 50 Denbighshire	Ian M. Spence and British Trust for Ornithology	Species
D1297/047/01	BirdTrack records - 2021 records from within the Cofnod boundary (excluding Meirionnydd)	Julian Hughes & British Trust for Ornithology	Species
D1320/014/01	Records collected as part of Great Crested Newt monitoring coordinated by Natural Resources Wales - Data entered onto Cofnod ORS	North East Amphibian & Reptile Network	Species
D1330/001/01	Invasive Non Native Species records, submitted to Cofnod as part of the N. Wales and Dee Invasive Non Native Species Forum 'Record An Alien' project	Individual recorders	Species
D1331/002/01	Miscellaneous species records submitted by staff of Natural Resources Wales	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1373/001/05	Historic Vice-County dataset - Butterfly records from Denbighshire and Flintshire Vice-counties (50 and 51)	David Hinde	Species
D1383/001/01	Hedgehog records submitted to Cofnod via their Online Recording System	Individual Recorders, and North Wales Local Biodiversity Action Plan partnerships.	Species
D1428/208/01	Miscellaneous species records collected by Enfys Ecology on behalf of various clients - KINGSLEY, J. & HUGHES, R.: "Plas Grono Farm, Erddig, LL13 OYR. Preliminary Bat Roost Assessment, Bat Emergence Survey and Nesting Bird Survey".	Enfys Ecology Ltd	Species
D1446/001/01	Three Rivers Project Black Poplar planting details and monitoring results	Three Rivers Project	Species
D1486/001/01	Natural Resources Wales North Wales Bat Roosts	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1541/010/01	Miscellaneous species records collected by Oakwood Ecology Ltd on behalf of various clients - 2019 records	Oakwood Ecology	Species
D1543/001/01	Miscellaneous bat records collected by Sam Dyer - Building and Roost records	Sam Dyer	Species
D1544/001/01	Data collected as part of Vincent Wildlife Trust national polecat distribution survey 2014 & 2015 - Records from Wales entered using Cofnod ORS	Individual Recorders and Vincent Wildlife Trust	Species
D1544/002/01	Data collected as part of Vincent Wildlife Trust national polecat distribution survey 2014 & 2015 - N. Wales records not submitted through Cofnod ORS	Vincent Wildlife Trust	Species
D1558/001/01	Records from the 5th Otter Survey of Wales, 2009-2010	Individual Recorders & Natural Resources Wales	Species
D1574/001/03	Hedgehog Hibernation Survey records	People's Trust for Endangered Species	Species
D1577/001/02	BLS Lichen Database: Wales 1650-2016	British Lichen Society (NBN Download, 16/03/2017)	Species

D1586/014/01	Miscellaneous species records collected as part of the Dee Invasive Non-Native Species Project - Records entered through the Dee INNS Atlas or Cofnod ORS	Individual Recorders & Dee Invasive Non-Native Species Project	Species
D1603/001/01	Camera trap records from NatureSpy volunteers, submitted to Cofnod via their Online Recording System - iWild North Wales Project	Individual Recorders and NatureSpy	Species
D1625/001/01	BASC Himalayan Balsam records	British Association for Shooting and Conservation	Species
D1642/001/01	Butterfly distributions for Great Britain for the period 2000-2009 from Butterfly Conservation and the Biological Records Centre - Records not already held by Cofnod (VCs 50 & 51)	Butterfly Conservation (NBN download)	Species
D1643/001/01	Butterfly distributions for the UK 2010-2014 from Butterfly Conservation and the Biological Records Centre - Records not already held by Cofnod (VCs 50 & 51)	Butterfly Conservation (NBN download)	Species
D1650/001/02	Miscellaneous invertebrate species records by Bryan Formstone and others - Aculeata records from Vice-counties 50 and 51	Bryan Formstone	Species
D1650/002/01	Miscellaneous invertebrate species records by Bryan Formstone and others - Coleoptera records	Bryan Formstone	Species
D1650/003/01	Miscellaneous invertebrate species records by Bryan Formstone and others - Crane fly records to 2015	Bryan Formstone	Species
D1650/006/01	Miscellaneous invertebrate species records by Bryan Formstone and others - Larger Brachycera records	Bryan Formstone	Species
D1652/001/01	Miscellaneous species records by Richard Rowlandson - Records from Erddig Hall and Park	Richard Rowlandson	Species
D1688/004/01	Big Hedgehog Map records - Records from 2010 to January 2020	People's Trust for Endangered Species	Species
D1688/007/01	Big Hedgehog Map records - Records from January 2021 - July 2021	People's Trust for Endangered Species	Species
D1696/001/01	Miscellaneous species records collected by Marches Ecology on behalf of various clients - Records from miscellaneous reports entered by Marches Ecology	Marches Ecology	Species
D1728/003/01	Fungi records collected by North West Fungus Group - Records collected from Erddig 12/10/2003	North West Fungus Group	Species
D1734/001/02	Swift Inventory of Low-Level Screaming Parties in the UK, 2009-2014 - Records from Cofnod area	RSPB (NBN download, 23/01/2020)	Species
D1743/001/01	British Myriapod and Isopod Group, Centipede Recording Scheme data held by the Biological Records Centre - Records from the Cofnod area	Biological Records Centre	Species
D1748/001/01	Miscellaneous species records collected by Tom Knight (personal records)	Tom Knight	Species

D1767/002/01	Miscellaneous species records collated by Julie Rose - Rust records and other miscellaneous species	Julie Rose and individual recorders	Species
D1779/001/02	Tir Cynnal and Tir Gofal Monitoring and Evaluation Programme: Whole-farm surveys for yellowhammer and curlew	Welsh Government (NBN Download, 12/11/2019)	Species
D1793/001/03	Ancient Tree Inventory	The Woodland Trust	Species
D1798/005/01	Miscellaneous species records collected by Tyrer Ecological Consultants on behalf of various clients - Plant records 2019	Tyrer Ecological Consultants	Species
D1798/006/01	Miscellaneous species records collected by Tyrer Ecological Consultants on behalf of various clients - Bat records 2019	Tyrer Ecological Consultants Ltd	Species
D1814/001/01	Records of Curlew and Lapwing collected as part of the Curlew Cymru Project	Individual recorders	Species
D1844/001/03	iRecord data for the Cofnod area - Verified data	Biological Records Centre and Individual Recorders	Species
D1847/001/01	Hogwatch and Rural Landowner surveys	People's Trust for Endangered Species	Species
D1852/001/01	RSPB Big Garden Birdwatch winter sightings in the UK in 2008 - 2008 records	RSPB (NBN Download, 16/01/2019)	Species
D1852/002/01	RSPB Big Garden Birdwatch winter sightings in the UK in 2008 - 2009 records	RSPB (NBN Download, 16/01/2019).	Species
D1858/001/02	Butterfly records collected and collated by Andrew Graham for VCs 50 and 51 - Records to 2019 inclusive	Andrew Graham	Species
D1858/004/01	Butterfly records collected and collated by Andrew Graham for VCs 50 and 51 - 2021 records	Andrew Graham	Species
D1901/001/01	Miscellaneous species records collected by Avian Ecology on behalf of various clients - Surveys to inform EPS mitigation license application for former substation and workshop building located off Llwyn Einion Rd, Rhostyllen, Wrexham.	Avian Ecology Ltd	Species
D1906/001/01	Soldierflies and Allies Recording Scheme - data verified via iRecord	Biological Records Centre (NBN Download, 23/10/2019)	Species
D1923/001/01	Natural Resources Wales (NRW) Licence Return Dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales (NBN Download, 05/12/2019)	Species
D1927/001/01	Records collected as part of an Otter survey undertaken by Apem in 2014, commissioned by Natural England	Eric Fletcher	Species
D1944/001/01	Big Bluebell Watch - 2017 records	The Woodland Trust (NBN Download)	Species
D1944/002/01	Big Bluebell Watch - 2018 records	The Woodland Trust (NBN Download)	Species
D1979/001/01	Vascular plant records verified via iRecord	Botanical Society of Britain & Ireland (NBN download, 24/09/2020)	Species
D2008/001/01	National Trust Species Records	National Trust (NBN download, 06/05/2021)	Species

D2012/003/01	Vice-County dataset - Bird records from Flintshire and Denbighshire Vice-counties (50 and 51) - Ringing data - Additional records supplied in 2017	Ian M. Spence	Species
D2067/001/01	Vice-County dataset - Micro-moth records from Denbighshire Vice-county (50) - Micro-moth records	Andrew Graham	Species
D2108/001/01	Big Butterfly Count records from VCs 50 & 51 - 2022 records	Butterfly Conservation	Species
D0220/009/01	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/02	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/03	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/04	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/05	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/06	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/07	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/08	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/09	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/10	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/009/11	GIS Datasets for Protected Sites in Wales - Sites of Special Scientific Interest (SSSI) - GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/011/01	GIS Datasets for Protected Sites in Wales - Country Parks	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/011/02	GIS Datasets for Protected Sites in Wales - Country Parks	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/011/03	GIS Datasets for Protected Sites in Wales - Country Parks	Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right.	Sites
D0220/012/01	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites

D0220/012/02	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/012/03	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/012/04	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/012/05	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/012/06	GIS Datasets for Protected Sites in Wales - Special Areas of Conservation-GIS dataset	Cyfoeth Naturiol Cymru/Natural Resources Wales	Sites
D0220/013/01	GIS Datasets for Protected Sites in Wales - Listed Buildings	Designated Historic Asset GIS Data, The Welsh Historic Environment Service (Cadw), licensed under the Open Government Licence http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/	Sites
D0220/014/01	GIS Datasets for Protected Sites in Wales - Scheduled Monuments	Welsh Government	Sites
D1377/001/01	Wildlife Site boundaries for Wales	Various	Sites
D1377/001/02	Wildlife Site boundaries for Wales	Relevant Welsh Local Authorities and Local Wildlife Trusts, Cofnod, BIS and SEWBReC	Sites
D1377/001/03	Wildlife Site boundaries for Wales	Relevant Welsh Local Authorities and Local Wildlife Trusts, Cofnod, BIS and SEWBReC	Sites
D1377/001/04	Wildlife Site boundaries for Wales	Various	Sites
D2073/001/01	Important Invertebrate Areas	Buglife	Sites
D0157/002/01	Phase 1 Habitat Survey of Wales 1979-1997 - GIS layer showing habitats as polygons and using the phase 1 codes to identify the habitat category	Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right.	Habitats
D1006/004/01	Ancient Woodland Inventory 2021 - 2021	Cyfoeth Naturiol Cymru/Natural Resources Wales	Habitats
D1006/004/02	Ancient Woodland Inventory 2021 - 2021	Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right.	Habitats
D1793/002/01	Ancient Tree Inventory - Habitat	Ancient Tree Inventory - Woodland Trust - Date Accessed 06/10/2021	Habitats

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- PUBLIC VERSION -

Search Location	Grid Reference
Legacy Battery	SJ30564856

Category 1 Species										
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Acanthis cabaret</i> (Lesser Redpoll)	SJ3146 (Approximate)	11/10/2020	Mr Steven Davies	2		Bonc-yr-Hafod		D1297/039/01	BAP, LBAP-C, LBAP-D, S7, WBR	PC
<i>Acanthis cabaret</i> (Lesser Redpoll)	SJ3249 (Approximate)	01/01/2021	Mrs Heather Cartwright	15		Erddig west		D1297/047/01	BAP, LBAP-C, LBAP-D, S7, WBR	UA
<i>Accipiter gentilis</i> (Goshawk / Gwalch Marthin)	SJ24	15/04/2011	Kevin J Smith	1 Male	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bonn2, CITES-A, GBNN SIP, LBAP-C, RL-NT, WCA1.1, WCA9	NA
<i>Acronicta psi</i> (Grey Dagger / Bidog Llwyd)	SJ322474	25/07/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Agrochola lychnidis</i> (Beaded Chestnut / Castan Leiniog)	SJ322474	28/09/1979	J.B. Formstone	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Alauda arvensis</i> (Skylark / Ehedydd)	SJ311468 (Estimated (Centroid of Site))	08/05/2002 to 20/06/2002	Andrew Clarke	13-15 Territories		SSSI: Stryt Las a'r Hafod; Maes Hafod Community Woodland	Grid ref determined from email communication with Emily Meilleur.	D0989/001/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBA	PC
<i>Alauda arvensis</i> (Skylark / Ehedydd)	SJ3048	2 records, between 2009 and 04/07/2009	Jason Newton; Anon	1	Reported to recorder	Rhostyllen, W	Activity: S. Survey: Observer data	D0062/008/01 , D1779/001/02	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBA	NA
<i>Alauda arvensis</i> (Skylark / Ehedydd)	SJ2848	21/03/2019	Mr Phillip Gatley			World's End		D1297/026/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBA	PC
<i>Alcedo atthis</i> (Kingfisher / Glas y Dorlan)	SJ3248 (Approximate)	12 records, between 02/10/2016 and 25/05/2021	Mr James Hughes; Mrs Heather Cartwright; Heather Cartwright; Mr Trevor Taylor	2; 1		Wrexham Erddig, Park;Erddig hall;Wrexham, Erddig, Park;Erddig estate, Clwyd	BirdTrack	D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	BDir1, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, WBA, WCA1.1	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Alcedo atthis</i> (Kingfisher / Glas y Dorlan)	SJ3249 (Approximate)	2 records, between 08/03/2021 and 04/05/2021	Mr James Hughes	1		Wrexham, Felin Puleston		D1297/047/01	BDir1, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, WBA, WCA1.1	UA
<i>Allophyes oxyacanthae</i> (Green-brindled Crescent / Cilgant Brych)	SJ322474	05/09/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Anchoscelis litura</i> (Brown-spot Pinion / Castan Smotyn Brown)	SJ322474	2 records, both on 06/09/1980	J.B. Formstone; M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, S7	NA
<i>Arctia caja</i> (Garden Tiger / Teigr yr Ardd)	SJ322474	25/07/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Arvicola amphibius</i> (Water Vole / Llygoden Bengron y Dwr)	SJ32474800	1981	Anon			River Clwedog		D1118/013/01	BAP, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, RL-EN, S7, WCA5, WRL-TM[EN]	UA
<i>Asplenium trichomanes</i> (Maidenhair Spleenwort / Duegredynen Gwallt y Forwyn)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	S7	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Asplenium trichomanes</i> (Maidenhair Spleenwort / Duegredynen Gwallt y Forwyn)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	S7	NA
<i>Atethmia centrargo</i> (Centre-barred Sallow / Melyn yr Ynn)	SJ322474	06/09/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Brachylomia viminalis</i> (Minor Shoulder-knot / Gwargwlwm Bach)	SJ322474	04/08/1977	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ321486 (Estimated Centroid of Site)	08/04/2002	Leonard Perry, Philippa Perry	+		Erddig	Torch survey	D0026/279/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	PC
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3079446798 (Selected from Interactive Map)	7 records, between 29/04/2014 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Ally Whitley; Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Sue Mills; David Mills; Emma Watson; Alasdair Thomson; Ellie Wainwri...	2 Adult (Sex Unknown); 5 Adult (Sex Unknown); 1 Adult (Sex Unknown); 1 Adult (Sex Unknown); 1 Juvenile (Sex Unknown); 3 Adult (Sex Unknown); 4 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: Rail ditch	Stickleback	D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA, UA
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3077446631 (Selected from Interactive Map)	2 records, between 10/04/2018 and 14/05/2019	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Jamie Thomson	2 Adult (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH19		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3084746980 (Selected from Interactive Map)	6 records, between 13/04/2010 and 08/05/2018	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Kia Thomas; Steve R; Anon; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman	2 Adult (Sex Unknown); 1 Adult (Sex Unknown); 4 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH20	Stickleback	D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3085547006 (Selected from Interactive Map)	2 records, between 13/04/2010 and 10/04/2018	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Kia Thomas; Steve R; Anon	2 Adult (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH21		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3086047025 (Selected from Interactive Map)	3 records, between 08/04/2014 and 08/05/2018	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Lindsay Bryan; Kim Norman	5 Adult (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH22		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
<i>Bufo bufo</i> (Common Toad / Llyffant Dafadennog)	SJ3077746606 (Selected from Interactive Map)	08/06/2011	Alasdair Thomson	1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH18		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
<i>Ceramica pisi</i> (Broom Moth / Gwyfyn Banadl)	SJ292501	12/06/1992	M.H.Grice	1 Adult		Nant mill Coedpoeth	Habitat: Woodland: broadleaved. Method: MV Light Trap	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ3048	12/10/2015	Stead, M.O.			Bersham		D1169/004/02	BAP	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2848	10/10/2014	Stead, M.O.			Frondeg Hall		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2947	14/10/2015	Stead, M.O.			Talwrn		D1169/004/02	BAP	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2849	2 records, between 07/04/2012 and 10/10/2014	Shanklin, J; Stead, M.O.			Aber-oer		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	BAP	NA
<i>Cerastium fontanum</i> (Common Mouse-ear / Clust-y-Llygoden Gulddail)	SJ292482	02/09/2019	Joshua Styles	R (DAFOR)		Bryn Rhedyn Stables and land		D1798/005/01	BAP	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3148	03/07/1986	Anon			-Withheld-	-Withheld-	D1486/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	NA
<i>Chiroptera</i> (Bat / Ystlum)	SJ3148	08/07/1983	Anon	5-8		-Withheld-	-Withheld-	D1486/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	NA
<i>Chiroptera</i> (Bat / Ystlum)	SJ3149	2 records, between 06/07/2019 and 07/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Chiroptera</i> (Bat / Ystlum)	SJ3149	5 records, between 01/05/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3149	2 records, between 07/09/2019 and 11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3048	9 records, between 12/07/2019 and 20/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3048	18/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3048	20/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3048	2 records, between 18/09/2019 and 19/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ2947 (Supplied by Original Recorder (Checked))	4 records, between 12/07/2018 and 27/07/2018	Anon - Avian Ecology	1	Bat Roost	-Withheld-	-Withheld-	D1901/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3150 (Selected from Interactive Map)	13/05/2021	Kathryn Morris	2		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chiroptera</i> (Bat / Ystlum)	SJ3149 (Selected from Interactive Map)	20/07/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-T, WCA5	PC
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3048	2 records, between 10/12/2008 and 11/03/2019	Jason Newton; Mr James Hughes	10; 20+	Reported to recorder	Rhostyllen, W	Survey: Observer data; Flying. Migration/Flying over/Summering (M/F/U)	D0062/008/01 , D1297/026/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3249 (Approximate)	10 records, between 10/12/2008 and 25/11/2021	Jason Newton; Neil Hughes; Heather Cartwright; Mrs Heather Cartwright; Mr James Hughes	20; 2; 9	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	NA, PC, UA
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ2950	08/02/2011	Steven Davies			Coedpoeth, SE	BirdTrack	D1297/025/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3248 (Approximate)	22 records, between 25/10/2013 and 02/11/2021	Mrs Heather Cartwright; Mr Ian Spence; Mr James Hughes; Duncan Halpin; Neil Hughes; Phil Townsend; Paul E Miller; Heather Cartwright; Steven Davies; Anne Brenchley; Colin Brooks; Recorder Name with...	40+; 30; 24; 35; 33; 1		Erddig hall; SJ3248 Erddig; Wrexham, Erddig, Park; Erddig (NT); Erddig estate, Clwyd	BirdTrack	D1297/026/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC, UA
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3146	2 records, between 20/12/2014 and 04/08/2017	Steven Davies; Trevor B Taylor			Rhosllanerchrugog, Brick works	BirdTrack	D1297/025/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3049	17/01/2018	John F Jones	2		Wrexham, Bersham Woods		D1297/025/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Coccothraustes coccothraustes</i> (Hawfinch / Gylfinbraff)	SJ308475 (Selected from Interactive Map)	24/07/2010	Miss Pickering	~12		Hafod y Bwlch	Small flock flying, birds with chestnut chest, seen about 7pm	D1117/001/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Coccothraustes coccothraustes</i> (Hawfinch / Gylfinbraff)	SJ2849	20/07/2018	Per John Lawton Roberts	2	Reported to recorder	Coedpoeth, far S	In cottage garden, seen v clearly. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBA	NA
<i>Coenonympha pamphilus</i> (Small Heath / Gweirlöyn Bach y Waun)	SJ295484 (Estimated (Centroid of Site))	2 records, between 20/06/1994 and 24/07/1994	J. Phillips	1		Legacy (National Grid)	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02	BAP, LBAP-G, RL-NT, S7	NA
<i>Coenonympha pamphilus</i> (Small Heath / Gweirlöyn Bach y Waun)	SJ311466	17/07/2005	Adrian R. Jones	2 Adult		Bonc-yr-hafod (Picnic Mountain)		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
<i>Cuculus canorus</i> (Cuckoo / Cog)	SJ3049	07/05/2013	Keith Davies	1	Reported to recorder	Wrexham, Bersham Woods	Activity: S. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
<i>Cuculus canorus</i> (Cuckoo / Cog)	SJ3050	29/07/2020	Recorder name withheld (obsr1148089)	1		LL11, Wrexham		D0346/001/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	UA
<i>Cuculus canorus</i> (Cuckoo / Cog)	SJ2848	03/05/2019	J.A.Jackson	1		Rhosllanerchrugog, Bronwylfa	Breeding activity: Singing male	D0062/010/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
<i>Diarsia rubi</i> (Small Square-spot / Smotyn Sgwar Bach)	SJ322474	2 records, between 01/06/1979 and 21/05/1982	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Dryobates minor</i> (Lesser Spotted Woodpecker / Cnocell Fraith Leiaf)	SJ3248	14/10/2013	Keith Davies	1 Female	Reported to recorder	Wrexham, Erddig, Park	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Dryobates minor</i> (Lesser Spotted Woodpecker / Cnocell Fraith Leiaf)	SJ3048	2 records, both on 25/07/2010	JA Jackson	3 Juvenile; 1	Reported to recorder	Rhostyllen, W	Survey: Observer data; Family, near suitable Alders. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Dryobates minor</i> (Lesser Spotted Woodpecker / Cnocell Fraith Leiaf)	SJ3247	2 records, between 21/04/2006 and 28/04/2006	John Lawton Roberts	1	Reported to recorder	Wrexham, Erddig, Hafod Wood	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Dryobates minor</i> (Lesser Spotted Woodpecker / Cnocell Fraith Leiaf)	SJ2948	13/01/2016	JA Jackson	1	Reported to recorder	Wrexham, Pentrebychan, NE	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Dryobates minor</i> (Lesser Spotted Woodpecker / Cnocell Fraith Leiaf)	SJ3049	2 records, between 21/03/2004 and 03/04/2004	Kevin Davies; Anon (BirdGuides)	1	Reported to recorder	Wrexham, Bersham Woods	Survey: Birdguides data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Ecliptopera silacea</i> (Small Phoenix / Ffenics Bach)	SJ322474	01/06/1979	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Ecliptopera silacea</i> (Small Phoenix / Ffenics Bach)	SJ292501	12/06/1992	M.H.Grice	1 Adult		Nant mill Coedpoeth	Habitat: Woodland: broadleaved. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ3049	02/07/2001	Kevin J Smith	3	Reported to recorder	Wrexham, Bersham Woods	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ2849 (Approximate)	20 records, between 26/06/2001 and 22/07/2021	Per John Lawton Roberts; John Marchant; John Lawton Roberts; Kevin J Smith; Neil Hughes; Mr James Hughes; Anon	1 Female; 3 Male; 1 Male; 1; 3; 4; 2	Reported to recorder	Coedpoeth, far S	Pair. Survey: Observer data; Survey: Observer data; Pair. Activity: FF. Survey: Observer data; Activity: S. Survey: Observer data; BirdTrack. Activity: S; BirdTrack; Breeding status: S; Breeding details: Singing male (S); Breeding details: Permanent territory (T)	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1779/001/02 , D1297/047/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA, PC
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ3247	11/04/2009	Neil Hughes	1 Male	Reported to recorder	Wrexham, Erddig, Hafod Wood	Singing, roving record. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ2950	3 records, between 05/05/2001 and 22/04/2018	John Marchant; Kevin J Smith	1 Male; 2; 1	Reported to recorder	Coedpoeth, SE	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA, PC
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ3048	2 records, between 2009 and 04/06/2011	John Lawton Roberts; Anon	1 Male	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01 , D1779/001/02	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ3146	20/02/2002	Emily Meilleur		Reported to recorder	Rhosllanerchrugog, Brick works	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	NA
<i>Emberiza citrinella</i> (Yellowhammer / Bras Melyn)	SJ2949	2 records, between 22/04/2009 and 11/06/2009	Simon Boswell	3; 4		Plas Buckley	Birdtrack. Activity: S	D1297/025/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, UKBR, WBR	PC
<i>Emberiza schoeniclus</i> (Reed Bunting / Bras y Cyrs)	SJ3048	10/12/2008	Jason Newton	1	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Emberiza schoeniclus</i> (Reed Bunting / Bras y Cyrs)	SJ3247	24/06/2018	Heather Cartwright			Wrexham, Erddig, Hafod Wood		D1297/025/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBA	PC
<i>Emberiza schoeniclus</i> (Reed Bunting / Bras y Cyrs)	SJ3248 (Approximate)	3 records, between 16/05/2018 and 07/06/2021	Anne Brenchley; Mr James Hughes	1		Wrexham, Erddig, Park	Activity: S; Breeding details: Singing male (S)	D1297/025/01 , D1297/047/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBA	PC, UA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3050 (Selected from Interactive Map)	21/11/2011	Lizzy Webster	1 Adult	Dead on road	A525		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3048 (Selected from Interactive Map)	26/05/2012	Lizzy Webster	2	Dead on road	A483 Rhostyllen Junction	2 hedgehogs dead on road a 100m or so apart S bound.	D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ295484	06/06/2012	Kim Norman	1 Adult	Dead on road	Bronwylyfa		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ2848	18/10/2012	Kim Norman	1 Adult	Live Sighting	Tan y Llan		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ2948 (Selected from Interactive Map)	2 records, both on 07/05/2013	Kim Norman; Norman, Kim	1 Adult	Live Sighting	Legacy area	Road crossing; 12pm road crossing. Mammal Society (Mammal Atlas)	D1383/001/01 , D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC, NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ319500 (Selected from Interactive Map)	18/05/2017	Paul Furnborough	1 Adult	Live Sighting	Ruthin Road		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ295468	3 records, between 2012 and 19/07/2015	Anon; Anon - PTES Volunteer	3; 2	Live Sighting	Brynydd		D1574/001/03 , D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ314490	2014	Anon	3	Live Sighting			D1574/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3046	3 records, between 2005 and 20/08/2012	Anon; Jeffrey, Sue	1 adult		Johnstown	Baby brought into Wrexham HH rescue. Mammal Society (Mammal Atlas)	D1847/001/01 , D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	UA, NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3181648948	13/07/2021	Anon			Henry Street, Rhostyllen.	Alive	D1688/007/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3196248971	25/07/2021	Anon			Wrexham Road, Rhostyllen	Alive	D1688/007/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ316499	13/06/2018	Anon - PTES Volunteer		Live Sighting	Unnamed Road		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ310490	17/10/2018	Anon - PTES Volunteer		Live Sighting	Near River Clywedog		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ302465	04/11/2018	Anon - PTES Volunteer		Live Sighting	Brynhyfryd		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ317479	05/12/2018	Anon - PTES Volunteer		Live Sighting	Hafod Rd		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ323495	30/05/2019	Anon - PTES Volunteer		Dead	Daisybank Cl		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ319489	15/07/2019	Anon - PTES Volunteer		Live Sighting	Wrexham Rd		D1688/004/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ289483	27/08/2013	Norman, Kim			Bronwylfa, Wrexahm	Young, crossing the road. Mammal Society (Mammal Atlas)	D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ304484	19/06/2013	Norman, Kim			Rhostyllen	Mammal Society (Mammal Atlas)	D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3148	3 records, between 30/09/2012 and 13/08/2013	Jeffrey, Sue			Rhostyllen	Baby brought in to Wrexham HH rescue. Mammal Society (Mammal Atlas); Brought into Wrexham hedgehog rescue centre. Mammal Society (Mammal Atlas)	D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ31484907	01/06/2013	Bagnall, Robert				iRecord (Garden Bioblitz 2013)	D1844/001/03	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	NA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ31544883 (Selected from Interactive Map)	29/06/2020	Tracy Pierce	1 Juvenile	Live Sighting	Langdale avenue, Wrexham.		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	UA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ31804907 (Selected from Interactive Map)	01/05/2021	Tracy Pierce	1 Adult	Live Sighting	Old farm rd. Esless park, Rhostyllen, Wrexham. LL 14 4DX		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	UA
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ2847 (Selected from Interactive Map)	21/05/2014	Kim Norman	1 Adult	Live Sighting	Llwyneinion wood	Huge	D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ309490 (Selected from Interactive Map)	03/09/2014	Susan Loose	1 Adult	Dead on road	A483		D1383/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	PC
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ28934831 (Selected from Interactive Map)	07/12/2022	Kim Norman	1	Dead on road	Bronwylfa		D1117/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ298482 (Selected from Interactive Map)	06/06/2022	Kim Norman	1 Adult	Live Sighting	Bronwylfa	11:30pm crossing road	D1117/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, WRL-TM[VU]	UA
<i>Erynnis tages</i> (Dingy Skipper / Gwibiwr Llwyd)	SJ311466	4 records, between 22/05/2004 and 18/06/2005	Adrian R. Jones	10; 33; 4; 1		Bonc-yr-hafod (Picnic Mountain)		D1858/001/02	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
<i>Erynnis tages</i> (Dingy Skipper)	SJ	4 records, between 22/05/2004 and 18/06/2005	Adrian R. Jones	4; 33; 1		-Withheld-	-Withheld-	D1642/001/01	BAP, S7	NA
<i>Eugnorisma glareosa</i> (Autumnal Rustic / Gwladwr yr Hydref)	SJ322474	24/09/1978	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Euxoa nigricans</i> (Garden Dart / Dart y Gerddi)	SJ322474	08/08/1979	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Falco peregrinus</i> (Peregrine / Hebog Tramor)	SJ34	2 records, both on 12/08/2007	Neil Hughes	1 Adult; 1 Juvenile	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	BDir1, Bern2, Bonn2, CITES-A, GBNNSIP, LBAP-A, LBAP-C, LBAP-G, WCA1.1	NA
<i>Falco peregrinus</i> (Peregrine / Hebog Tramor)	SJ24	04/07/2009	Jason Newton	1 Juvenile	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	BDir1, Bern2, Bonn2, CITES-A, GBNNSIP, LBAP-A, LBAP-C, LBAP-G, WCA1.1	NA
<i>Falco peregrinus</i> (Peregrine / Hebog Tramor)	SJ34 (Approximate)	05/09/2020	Mrs Heather Cartwright			-Withheld-	-Withheld-	D1297/039/01	BDir1, Bern2, Bonn2, CITES-A, GBNNSIP, LBAP-A, LBAP-C, LBAP-G, WCA1.1	PC
<i>Falco peregrinus</i> (Peregrine / Hebog Tramor)	SJ35 (Approximate)	10/02/2021	Mr James Hughes	1		-Withheld-	-Withheld-	D1297/047/01	BDir1, Bern2, Bonn2, CITES-A, GBNNSIP, LBAP-A, LBAP-C, LBAP-G, WCA1.1	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Falco peregrinus</i> (Peregrine / Hebog Tramor)	SJ34	2 records, both on 12/07/2014	Ian M Spence; Anne Brenchley	1		-Withheld-	-Withheld-	D1297/025/01	BDir1, Bern2, Bonn2, CITES-A, GBNNSIP, LBAP- A, LBAP-C, LBAP-G, WCA1.1	PC
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ34 (Selected from Interactive Map)	12/06/2018	Tom Knight	1	Live Sighting	-Withheld-	-Withheld-	D1748/001/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	PC
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ24	3 records, between 12/05/2006 and 12/08/2010	Jason Newton; JA Jackson; John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	NA
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ24	09/08/2010	John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	NA
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ24	26/09/2010	Chris Jones	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	NA
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ34	21/07/2014	John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	NA
<i>Falco subbuteo</i> (Hobby / Hebog yr Ehedydd)	SJ34 (Selected from Interactive Map)	03/08/2022	Tom Knight	1		-Withheld-	-Withheld-	D1696/001/01	Bern2, Bonn2, CITES-A, LBAP- C, LBAP-G, WBA, WCA1.1	PC
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3149	2 records, between 10/12/2008 and 27/06/2009	Jason Newton	1 Female; 1 Juvenile	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data; Activity: FL. Survey: Observer data	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	NA
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3050	27/06/2011	John Lawton Roberts	1 Male	Reported to recorder	Wrexham, New Broughton, SW	Young heard, not seen. Survey: Observer data	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	NA
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3248	26/12/2004	Norman Hallas	1	Reported to recorder	Wrexham, Erddig, Park	Survey: Observer data	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP- A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3148	3 records, between 09/07/2007 and 02/02/2012	Ian M Spence; Trevor G Payne	1	Reported to recorder	Wrexham, Rhostyllen	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	NA, PC
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ2849	11/03/2012	Kevin J Smith	1	Reported to recorder	Coedpoeth, far S	Survey: Observer data	D0062/008/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	NA
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3249	20/02/2018	Neil Hughes	1		Wrexham, Felin Puleston		D1297/025/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3150	18/08/2016	Neil Hughes	1		Wrexham, Gatewen, S	BirdTrack	D1297/025/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ3048	14/02/2009	Peter Lawton	1		Rhostyllen, W	Birdtrack	D1297/025/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	PC
<i>Ficedula hypoleuca</i> (Pied Flycatcher / Gwybedog Brith)	SJ295484	06/08/1997	Emily Meilleur			Legacy Substation		D0229/002/01	Bonn2, LBAP-C, LBAP-G, LBAP-S, RL-VU, S7, UKBA, WBR	PC
<i>Fringilla montifringilla</i> (Brambling / Pinc y Mynydd)	SJ3249	3 records, between 17/01/2019 and 14/03/2019	Mr James Hughes	2; 2+; 12+		Wrexham, Felin Puleston		D1297/026/01	LBAP-C, WCA1.1	PC
<i>Fringilla montifringilla</i> (Brambling / Pinc y Mynydd)	SJ2946	26/03/2019	Mr Mike Steggles			41 Osborne Street, Rhosllanerc hrugog		D1297/026/01	LBAP-C, WCA1.1	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Fringilla montifringilla</i> (Brambling / Pinc y Mynydd)	SJ3248	2 records, between 12/12/2018 and 26/12/2018	Anne Brenchley; Colin Brooks	1		Wrexham, Erddig, Park		D1297/025/01	LBAP-C, WCA1.1	PC
<i>Graphiphora augur</i> (Double Dart / Dart Deunod)	SJ322474	10/07/1982	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, S7	NA
<i>Hericum erinaceus</i> (Bearded Tooth / Pigau Barfog)	SJ3248 (Estimated (Centroid of Site))	12/10/2003	B. Ing			Erddig Park	Association: Fagus. Ecosystem: woodland. Substratum: rotten trunk	D1728/003/01	BAP, S7, WCA8	NA
<i>Hipparchia semele</i> (Grayling / Gweirlöyn Llwyd)	SJ295484 (Estimated (Centroid of Site))	2 records, both on 24/07/1994	J. Phillips	1		Legacy (National Grid)	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02 , D1858/001/02	BAP, LBAP-G, RL-VU, S7	NA
<i>Hipparchia semele</i> (Grayling / Gweirlöyn Llwyd)	SJ310473 (Estimated (Centroid of Site))	2 records, both on 09/07/1995	Rob W Whitehead; R.W.Whitehead	3		Hafod y Bwch	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02 , D1858/001/02	BAP, LBAP-G, RL-VU, S7	NA
<i>Hipparchia semele</i> (Grayling / Gweirlöyn Llwyd)	SJ311466	5 records, between 27/07/2002 and 07/08/2005	R.W.Whitehead; Adrian R. Jones	4; 1		Bonc-yr-hafod (Picnic Mountain)		D1858/001/02	BAP, LBAP-G, RL-VU, S7	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ2949	2 records, between 07/04/2012 and 10/10/2014	Stead, M.O.; Shanklin, J			Plas Power		D1169/004/02	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ3049	03/04/2015	Stead, M.O.			Bersham		D1169/004/02	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ2950	07/04/2012	Shanklin, J			Nant Mill		D1169/004/02	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ302494	26/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ325482	2 records, between 10/04/2017 and 28/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ303494	29/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ302483	21/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ292497	2 records, between 22/04/2017 and 25/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ291499	25/04/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ291498	02/05/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ296495	07/05/2017	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/001/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ304494	25/05/2018	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/002/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hyacinthoides non-scripta</i> (Bluebell / Clychau'r Gog)	SJ292498	14/05/2018	Anon				Date = date entered rather than date seen. It is assumed that the date they entered the record is close to the date they saw it as the time period that the Woodland Trust app was live was limited.	D1944/002/01	LBAP-A, LBAP-C, LBAP-F, LBAP-S, LBAP-T, WCA8	NA
<i>Hydraecia micacea</i> (Rosy Rustic / Gwladwr Gwridog)	SJ322474	30/08/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Lagopus lagopus</i> (Red Grouse / Grugiar Goch)	SJ2848	21/03/2019	Mr Phillip Gatley	6		World's End		D1297/026/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WBR	PC
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3249 (Approximate)	13 records, between 10/12/2008 and 25/11/2021	Jason Newton; Mr James Hughes; Heather Cartwright; Neil Hughes	3; 1; 4; 14; 2; 6	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/025/01 , D1297/047/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	NA, PC, UA
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ2949	11/06/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3248 (Approximate)	28 records, between 07/05/2007 and 28/11/2021	Recorder name withheld (obsr423329); Julie Rogers; Mr Ian Spence; Mrs Heather Cartwright; Mr David Tyler; Mr James Hughes; Heather Cartwright; Paul E Miller; Anne Brenchley; Colin Brooks; Recorder ...	1; 4+; 2; 4	Reported to recorder	Erddig (NT); Wrexham, Erddig, Park; SJ3248 Erddig; Erddig hall; Erddig NT; Erddig; Erddig estate, Clwyd	Survey: Observer data; BirdTrack; BirdTrack. Activity: X; Flying over only; A few flying over; fewer than Lesser Black Backs	D0346/001/01 , D0062/008/01 , D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	UA, NA, PC
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3149	2 records, between 10/12/2008 and 23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	NA
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3148	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	NA
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3147	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen, S	Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	NA
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3150	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	NA
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3146	2 records, between 04/08/2017 and 03/05/2019	Mrs Norma Williams; Trevor B Taylor			Bonc-Y- Hafod; Rhosllanerc hrugog, Brick works	BirdTrack	D1297/026/01 , D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3247 (Approximate)	4 records, between 12/04/2014 and 07/11/2021	Mrs Heather Cartwright; Steven Davies			Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/047/01 , D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	UA, PC
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ3049	17/01/2018	John F Jones	2		Wrexham, Bersham Woods		D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC
<i>Larus argentatus</i> (Herring Gull / Gwylan y Penwaig)	SJ2946	10/07/2021	Recorder Name withheld (obsr1662615)	6		Rhos Aelwyd FC		D0346/002/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	UA
<i>Lasiommata megea</i> (Wall / Gweirlöyn y Cloddiau)	SJ295484 (Estimated (Centroid of Site))	20/08/1994	J. Phillips	1		Legacy (National Grid)	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02	BAP, LBAP-G, RL-NT, S7	NA
<i>Lasiommata megea</i> (Wall / Gweirlöyn y Cloddiau)	SJ	2 records, both on 23/07/2014	Clare Hill	1; 1 Adult		-Withheld-	-Withheld-	D1643/001/01 , D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
<i>Lasiommata megea</i> (Wall / Gweirlöyn y Cloddiau)	SJ311466	7 records, between 31/07/2004 and 03/09/2005	Adrian R. Jones	1 Adult; 4 Adult		Bonc-yr-hafod (Picnic Mountain)		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
<i>Lepus europaeus</i> (Hare / Ysgyfarnog)	SJ34	10/06/2006	I and H Stein	1		-Withheld-	-Withheld-	D0108/001/03	BAP, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Lepus europaeus</i> (Hare / Ysgyfarnog)	SJ34	25/01/2005	J V Smith	1		-Withheld-	-Withheld-	D0108/001/03	BAP, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lepus europaeus</i> (Hare / Ysgyfarnog)	SJ24 (Selected from Interactive Map)	05/06/2014	Kim Norman	1 Full-Grown		-Withheld-	-Withheld-	D1117/001/01	BAP, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Leucania comma</i> (Shoulder-striped Wainscot / Gwensgod Gwar Rhesog)	SJ322474	17/06/1979	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Linaria cannabina</i> (Linnet / Llinos)	SJ295484	06/08/1997	Emily Meilleur			Legacy Substation		D0229/002/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	PC
<i>Linaria cannabina</i> (Linnet / Llinos)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16443121- 106609043	D1852/002/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	PC
<i>Linaria cannabina</i> (Linnet / Llinos)	SJ3048	2009	Anon					D1779/001/02	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	NA
<i>Linaria cannabina</i> (Linnet / Llinos)	SJ2949	2009	Anon					D1779/001/02	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	NA
<i>Linaria cannabina</i> (Linnet / Llinos)	SJ2849	2009	Anon					D1779/001/02	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	NA
<i>Lipsothrix nervosa</i> (Southern Yellow Splinter)	SJ3247	4 records, between 30/07/1980 and 24/05/1994	Chandler, P.J.; Morgan, Mrs M.J.; Alan Stubbs	1; 1 Male		Hafod Wood;Hafon Wood N.R.,nr Wrexham;Hafod Wood, Erddig	Occurrence ID: 128357; Near stream. Occurrence ID: 45910; Occurrence ID: 121134	D1078/001/02 , D0217/001/04	BAP, S7	NA
<i>Lipsothrix nervosa</i> (Southern Yellow Splinter)	SJ324477	30/07/1980	Joan Morgan, Alan Stubbs	1	Swept	Hafod Wood, Erddig	Swept middle area. First record for Wales.	D0217/001/04	BAP, S7	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lissotriton</i>	SJ3117246834 (Selected from Interactive Map)	18 records, between 27/04/2010 and 04/05/2022	Alasdair Thomson; Rachael Davis; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Jamie Thomson; Alasdair Thomson; Rachael Davis; Kim Norman; Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman...	7 Adult (Sex Unknown); 10 Adult (Sex Unknown); 5 Adult (Sex Unknown); 2 Adult (Sex Unknown); 1 Adult (Sex Unknown); 29 Adult (Sex Unknown); 11 Adult (Sex Unknown); 6 Adult (Sex Unknown); 19 Adult (...)	Torch Count	Bonc y Hafod Country Park: SLH23		D1320/014/01	Bern3, WCA5	NA, UA
<i>Lissotriton</i>	SJ3077446631 (Selected from Interactive Map)	22 records, between 13/04/2010 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Jamie Thomson; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Rachael Davis; Kim Norman; Alasdai...	16 Adult (Sex Unknown); 4 Adult (Sex Unknown); 2 Adult (Sex Unknown); 1 Adult (Sex Unknown); 8 Adult (Sex Unknown); 5 Adult (Sex Unknown); 7 Adult (Sex Unknown); 12 Adult (Sex Unknown); 15 Adult (Sex Unknown);	Torch Count	Bonc y Hafod Country Park: SLH19	Stickleback	D1320/014/01	Bern3, WCA5	NA, UA
<i>Lissotriton</i>	SJ3079446798 (Selected from Interactive Map)	31 records, between 14/04/2009 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Ally Whitley; Alasdair Thomson; Jamie Thomson; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Ra...	26 Adult (Sex Unknown); 6 Adult (Sex Unknown); 23 Adult (Sex Unknown); 30 Adult (Sex Unknown); 37 Adult (Sex Unknown); 7 Adult (Sex Unknown); 24 Adult (Sex Unknown); 46 Adult (Sex Unknown); 41 Adult...	Torch Count	Bonc y Hafod Country Park: Rail ditch	Stickleback	D1320/014/01	Bern3, WCA5	NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lissotriton</i>	SJ3084746980 (Selected from Interactive Map)	31 records, between 14/04/2009 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Ally Whitley; Alasdair Thomson; Jamie Thomson; Kylie Jones - Mattock; Remani Jones; Rachel Jarvis; K...	3 Adult (Sex Unknown); 2 Adult (Sex Unknown); 1 Adult (Sex Unknown); 4 Adult (Sex Unknown); 6 Adult (Sex Unknown); 12 Adult (Sex Unknown); 5 Adult (Sex Unknown); 9 Adult (Sex Unknown); 16 Adult (Sex Unknown);	Torch Count	Bonc y Hafod Country Park: SLH20	Stickleback	D1320/014/01	Bern3, WCA5	NA, UA
<i>Lissotriton</i>	SJ3085547006 (Selected from Interactive Map)	25 records, between 13/04/2010 and 06/04/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Jamie Thomson; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Rachael Davis; Kim Norman; Alasdair...	5 Adult (Sex Unknown); 3 Adult (Sex Unknown); 1 Adult (Sex Unknown); 7 Adult (Sex Unknown); 4 Adult (Sex Unknown); 2 Adult (Sex Unknown); 11 Adult (Sex Unknown); 12 Adult (Sex Unknown); 10 Adult (Sex Unknown);	Torch Count	Bonc y Hafod Country Park: SLH21	Stickleback	D1320/014/01	Bern3, WCA5	NA, UA
<i>Lissotriton</i>	SJ3086047025 (Selected from Interactive Map)	24 records, between 14/04/2009 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Kylie Jones - Mattock; Remani Jones; Rachel Jarvis; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Rachael Davis; ...	2 Adult (Sex Unknown); 5 Adult (Sex Unknown); 1 Adult (Sex Unknown); 30 Adult (Sex Unknown); 12 Adult (Sex Unknown); 6 Adult (Sex Unknown); 14 Adult (Sex Unknown); 8 Adult (Sex Unknown); 36 Adult (...)	Torch Count	Bonc y Hafod Country Park: SLH22	Stickleback	D1320/014/01	Bern3, WCA5	NA, UA
<i>Lissotriton</i>	SJ3105847100 (Selected from Interactive Map)	3 records, between 12/04/2016 and 10/04/2018	Alasdair Thomson; Lindsay Bryan	2 Adult (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH23b		D1320/014/01	Bern3, WCA5	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lissotriton</i>	SJ3077746606 (Selected from Interactive Map)	11 records, between 13/04/2010 and 07/05/2019	Alasdair Thomson; Ally Whitley; Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Alasdair Thomson; Steve R; Alasdair Thomson; Kia Thomas; St...	4 Adult (Sex Unknown); 6 Adult (Sex Unknown); 3 Adult (Sex Unknown); 2 Adult (Sex Unknown); 5 Adult (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH18	Fish	D1320/014/01	Bern3, WCA5	NA
<i>Lissotriton</i>	SJ3080746847 (Supplied by Original Recorder)	04/05/2022	Alasdair Thomson; Ellie Wainwright; David Mills; Kim Norman; Sue Mills	3 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH20a		D1320/014/01	Bern3, WCA5	UA
<i>Lissotriton helveticus</i> (Palmate Newt / Madfall Ddwr Balfog)	SJ295482 (Estimated (Centroid of Site))	5 records, between 08/04/2003 and 11/06/2003	Anon	1 Male; 2 Male; 1 Female; 2 Male; 1 Female		Wrexham; Environment Centre, Legacy	Mound pond. Bottle trapping	D0026/279/01	Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton helveticus</i> (Palmate Newt / Madfall Ddwr Balfog)	SJ298498 (Selected from Interactive Map)	4 records, between 14/06/2021 and 19/06/2021	Kathryn Morris	4 Adult Male; 1 Adult Female; 3 Adult Male		Wrexham	Bottle trapping	D1117/001/01	Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton helveticus</i> (Palmate Newt / Madfall Ddwr Balfog)	SJ303501 (Selected from Interactive Map)	20/04/2021	Kathryn Morris	1 Adult Male		Wrexham	Torching	D1117/001/01	Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton helveticus</i> (Palmate Newt / Madfall Ddwr Balfog)	SJ3077446631 (Selected from Interactive Map)	14/04/2009	Kylie Jones - Mattock; Remani Jones; Rachel Jarvis	1 Adult Male	Torch Count	Bonc y Hafod Country Park: SLH19		D1320/014/01	Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ295482 (Estimated Centroid of Site))	13 records, between 07/04/2003 and 11/06/2003	Anon	>10 Male; >10 Female; 8 Male; 12 Female; 9 Male; 3 Female; 1 Female; 5; 4 Male; 9 Female; 10 Female; 3 Male; 8 Female; 1 Male; 4 Female; >5 Male; >5 Female		Wrexham; Environment Centre, Legacy	Mound pond. Torch; Mound pond. Bottle trapping; Celtic Ditch Pond & Entrance Ditch Pond; Alder pond; Mound pond. Bottle trap; Mound pond. Bottle	D0026/279/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ298498 (Selected from Interactive Map)	2 records, both on 19/06/2021	Kathryn Morris	2 Adult Male; 1 Adult Female		Wrexham	Bottle trapping	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ303501 (Selected from Interactive Map)	4 records, all on 20/04/2021	Kathryn Morris	4 Adult Male; 2 Adult Female; 7 Adult Male		Wrexham	Torching; Bottle trapping	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3077446631 (Selected from Interactive Map)	2 records, between 14/04/2009 and 30/04/2009	Kylie Jones - Mattock; Rachel Jarvis; Kate Surry; Remani Jones; Kylie Jones - Mattock; Remani Jones; Rachel Jarvis	2 Adult (Sex Unknown); 2 Adult Male	Torch Count	Bonc y Hafod Country Park: SLH19		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
<i>Litoligia literosa</i> (Rosy Minor / Corrach Gwridog)	SJ322474	06/06/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Locustella naevia</i> (Grasshopper Warbler / Troellwr Bach)	SJ3049	07/05/2013	Keith Davies	1	Reported to recorder	Wrexham, Bersham Woods	Activity: S. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	NA
<i>Loxia curvirostra</i> (Crossbill / Gylfingroes)	SJ3047	02/12/2005	JA Jackson	6	Reported to recorder	Wrexham, Pentrebychan	Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WCA1.1	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3148 (Selected from Interactive Map)	August 2009	Emma Broad	1 Droppings		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	PC
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3249 (Selected from Interactive Map)	09/07/2013	Philip Oliver	1 Droppings	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1331/002/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	PC
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ2950	2 records, between 17/07/2002 and 15/10/2009	Jane Walsh; Janet Buckles & Rhys Thomas	2 spraints		-Withheld-	-Withheld-	D1153/001/02 , D1558/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3150	24/02/2016	Anon	Adult Male	Dead on road	-Withheld-	-Withheld-	D0120/002/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3048 (Selected from Interactive Map)	25/06/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	UA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3047 (Selected from Interactive Map)	25/06/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3148 (Selected from Interactive Map)	25/06/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	UA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3049 (Selected from Interactive Map)	25/06/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	UA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3149 (Selected from Interactive Map)	25/06/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	UA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3049	08/09/2014 to 26/09/2014	Anon - APEM	4	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3249	08/09/2014 to 26/09/2014	Anon - APEM	1	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3247	08/09/2014 to 26/09/2014	Anon - APEM	5	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3049	08/09/2014 to 26/09/2014	Anon - APEM	2	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ2948	08/09/2014 to 26/09/2014	Anon - APEM	1	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ3047	08/09/2014 to 26/09/2014	Anon - APEM	1	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lutra lutra</i> (Otter / Dyfrgi)	SJ2950	17/07/2002	JW			-Withheld-	-Withheld-	D0045/001/02	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
<i>Lyrurus tetrix</i> (Black Grouse / Grugiar Ddu)	SJ24	2 records, between 02/05/2018 and 21/03/2019	Mr Phillip Gatley; Phillip Gatley	23; 10		-Withheld-	-Withheld-	D1297/026/01 , D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-VU, S7, UKBR, WBR	PC
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2948	24/06/1997	Emily Meilleur			-Withheld-	-Withheld-	D0229/002/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	KC
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3048 (Selected from Interactive Map)	17/09/2018	Kim Norman	1 Sub-adult	Dead on road	-Withheld-	-Withheld-	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	KC
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3146	2001	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3148	10/04/1998	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3148	10/04/1998	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3148	21/02/1998	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3248	28/12/2002	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2948 (Selected from Interactive Map)	2 records, between 08/12/2016 and 14/12/2016	Clwyd Badger Group; Stewart Johnson	Burrow	Badger Sett	-Withheld-	-Withheld-	D0059/001/03 , D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA, KC
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2949	23/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2949	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2948	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2949	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3248	21/04/2010	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3047	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3147	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3049	13/03/2008	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3248	21/04/2010	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3247	21/04/2010	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3050	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3050	25/02/2003	Clwyd Badger Group		Badger Sett	-Withheld-	-Withheld-	D0059/001/03	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3150 (Selected from Interactive Map)	04/03/2021	Kathryn Morris	1 Burrow		-Withheld-	-Withheld-	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3150 (Selected from Interactive Map)	3 records, all on 18/02/2021	Kathryn Morris	2 Burrow; 1 Burrow		-Withheld-	-Withheld-	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3049 (Selected from Interactive Map)	05/09/2020	Alun Evans	1 Adult	Dead on road	-Withheld-	-Withheld-	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3149 (Selected from Interactive Map)	08/08/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	KC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3149 (Selected from Interactive Map)	08/08/2019	Donna Hall		Auditory record	-Withheld-	-Withheld-	D0257/008/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3147 (Supplied by Original Recorder)	28/05/2015	R.A. Rowlandson	1	Dead on road	-Withheld-	-Withheld-	D1652/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3150	17/05/2004	John Gill	1		-Withheld-	-Withheld-	D0969/001/05	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	PC
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3150	22/05/2007 to 01/07/2007	Betty Lee			-Withheld-	-Withheld-	D1923/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3149	08/08/2019	Betty Lee and Donna Hall			-Withheld-	-Withheld-	D0059/005/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	UA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ2949	17/09/2018	Anon	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3147	05/07/2019	Anon	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3147	08/03/2020	Lourdes da Silva	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daeaf)	SJ3148	11/03/2020	Anon	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3150	2 records, between 30/07/2020 and 24/07/2021	Anon	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3049	17/03/2021	Phil Jackson	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3049	26/03/2022	Anon	1	Dead on road	-Withheld-	-Withheld-	D0059/009/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
<i>Milvus milvus</i> (Red Kite / Barcud)	SJ34 (Approximate)	07/03/1997	Mrs Shirley Williams			-Withheld-	-Withheld-	D1297/042/01	BDir1, Bonn2, CITES-A, LBAP-C, LBAP-G, WBA, WCA1.1, WCA9	PC
<i>Milvus milvus</i> (Red Kite / Barcud)	SJ34 (Approximate)	26/04/2020	Mrs Heather Cartwright			-Withheld-	-Withheld-	D1297/039/01	BDir1, Bonn2, CITES-A, LBAP-C, LBAP-G, WBA, WCA1.1, WCA9	PC
<i>Muscicapa striata</i> (Spotted Flycatcher / Gwybedog Mannog)	SJ2849	2 records, between 25/05/2016 and 02/06/2016	Per John Lawton Roberts	1; 2	Reported to recorder	Coedpoeth, far S	Activity: NE. Survey: Observer data; 1st seen today. Bred later. Survey: Observer data	D0062/008/01	BAP, Bern2, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	NA
<i>Muscicapa striata</i> (Spotted Flycatcher / Gwybedog Mannog)	SJ3248 (Approximate)	4 records, between 27/06/2004 and 30/07/2020	Mrs Heather Cartwright; Norman Hallas	3; 2; 1	Reported to recorder	Erddig hall; Wrexham, Erddig, Park	Survey: Observer data	D1297/039/01 , D0062/008/01	BAP, Bern2, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	PC, NA
<i>Muscicapa striata</i> (Spotted Flycatcher / Gwybedog Mannog)	SJ324481 (Selected from Interactive Map)	06/06/2014	Steve Palin	1 Adult		Erddig		D1117/001/01	BAP, Bern2, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Muscicapa striata</i> (Spotted Flycatcher / Gwybedog Mannog)	SJ3247	06/08/2017	Heather Cartwright	3		Wrexham, Erddig, Hafod Wood	BirdTrack. Activity: NY	D1297/025/01	BAP, Bern2, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	PC
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ2848 (Selected from Interactive Map)	04/02/2012	Kim Norman	1 Adult		Bronwyfa, Wrexham	Night. trail camera.	D1117/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	KC
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ3149	2012	Kate Evans	1	Dead on road	At side of A483 between A525 and A5152 turn-offs	Seen whilst driving past. Dark brown fur with paler area under chin. Larger than stoat, more like size of ferret.	D1117/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ3097649850	20/03/2014	Kim Norman	Adult	Dead on road	A483	Seen in morning	D1544/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ310495	21/03/2014	Keith Davies	1	Dead on road	Wrexham by-pass		D1544/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ312476 (Selected from Interactive Map)	2 records, both on 19/04/2014	Steve Palin	1 Adult Male	Dead on road	A483 near Rhostyllen; Rhosty llen	Carcass being sent to Vincent Trust.; A large male. Photo seen on Cofnod but not saved. Classification: True polecat	D1544/001/01 , D1544/002/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	KC, UA
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ3048	June 1975	Teall, Nick			Rhostyllen		D1072/001/02	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	NA
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ298468	15/09/2014	Graham Hurst		Dead on road	Ponciau	Classification: True polecat	D1544/002/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	UA
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ325483	12/12/2015	R Fogg		Live Sighting	Wrexham	Ran into a hole. Classification: Unverified	D1544/002/01	BAP, Bern3, CHS4, GBNNSIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Mustela putorius</i> (Polecat / Ffwlbart)	SJ310501	2 records, both on 03/04/2011	Eric Fletcher	1 dead adult	Field record	A483, east bound just before Ruthin Road junction		D0969/001/05	BAP, Bern3, CHS4, GBNN SIP, HDir5, LBAP-C, LBAP-F, LBAP-G, LBAP-S, S7	PC
<i>Myotis</i> (Myotis Bat species)	SJ3149	7 records, between 01/05/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3149	6 records, between 07/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3048	13 records, between 12/07/2019 and 21/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3048	16/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis</i> (Myotis Bat species)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3150	07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3149	4 records, between 03/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3149	06/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3048	16/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3048	3 records, between 14/09/2019 and 19/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis</i> (Myotis Bat species)	SJ3049	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis</i> (Myotis Bat species)	SJ3150 (Selected from Interactive Map)	13/05/2021	Kathryn Morris	4		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Myotis brandtii</i> (Brandt's Bat / Ystlum Brandt)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis brandtii</i> (Brandt's Bat / Ystlum Brandt)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis brandtii</i> (Brandt's Bat / Ystlum Brandt)	SJ3149	07/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis brandtii</i> (Brandt's Bat / Ystlum Brandt)	SJ3049	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3149	4 records, between 07/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3048	7 records, between 12/07/2019 and 21/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3048	2 records, between 16/07/2019 and 21/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3150 (Selected from Interactive Map)	3 records, between 02/05/2021 and 21/09/2021	Kathryn Morris	1; 2; 41		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3149	2 records, between 09/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3048	18/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3050 (Selected from Interactive Map)	2 records, between 13/07/2021 and 06/09/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3150 (Selected from Interactive Map)	2 records, between 13/08/2021 and 29/09/2021	Kathryn Morris	7; 36		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis daubentonii</i> (Daubenton's Bat / Ystlum y Dwr)	SJ3149 (Selected from Interactive Map)	3 records, between 20/07/2021 and 07/10/2021	Kathryn Morris	1; 40; 781		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WCA5	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	7 records, between 06/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3048	12 records, between 12/07/2019 and 21/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL- TM[DD]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	5 records, between 04/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	4 records, between 01/05/2019 and 09/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3149	06/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3248	1998	David Bullock	2 (Exact)		-Withheld-	-Withheld-	D1923/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	NA
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3048	18/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]	PC
<i>Myotis mystacinus/brandt</i> <i>ii</i> (Whiskered/Brandt's Bat)	SJ3150 (Selected from Interactive Map)	3 records, between 02/05/2021 and 21/09/2021	Kathryn Morris	2; 14; 100		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis mystacinus/brandt</i> <i>ii</i> (Whiskered/Brandt's Bat)	SJ2947 (Supplied by Original Recorder (Checked))	6 records, between 12/07/2018 and 22/08/2018	Anon - Avian Ecology	1; 4	Bat Roost/Bat detector	-Withheld-	-Withheld-	D1901/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis mystacinus/brandt</i> <i>ii</i> (Whiskered/Brandt's Bat)	SJ3050 (Selected from Interactive Map)	2 records, between 13/07/2021 and 06/09/2021	Kathryn Morris	1; 3		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis mystacinus/brandtii</i> (Whiskered/Brandt's Bat)	SJ3150 (Selected from Interactive Map)	3 records, between 13/05/2021 and 29/09/2021	Kathryn Morris	5; 83; 105		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis mystacinus/brandtii</i> (Whiskered/Brandt's Bat)	SJ3149 (Selected from Interactive Map)	3 records, between 20/07/2021 and 07/10/2021	Kathryn Morris	8; 36; 979		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis mystacinus/brandtii</i> (Whiskered/Brandt's Bat)	SJ3149 (Selected from Interactive Map)	07/12/2021	Kathryn Morris	2		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis mystacinus/brandtii</i> (Whiskered/Brandt's Bat)	SJ3150 (Selected from Interactive Map)	15/07/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, RL-DD, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3149	3 records, between 07/09/2019 and 11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3048	16/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3150 (Selected from Interactive Map)	2 records, between 20/07/2021 and 21/09/2021	Kathryn Morris	2; 34		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3048	7 records, between 11/09/2019 and 21/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3048	2 records, between 18/09/2019 and 19/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3150 (Selected from Interactive Map)	2 records, between 13/08/2021 and 29/09/2021	Kathryn Morris	5; 22		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Myotis nattereri</i> (Natterer's Bat / Ystlum Natterer)	SJ3149 (Selected from Interactive Map)	07/10/2021	Kathryn Morris	12		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WCA5	PC
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ321476	22/06/1996	Mrs P Clarke			Hafod Wood, small lake		D0035/002/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ324492	22/05/1995	Mrs P Clarke			Felin Puleston		D0035/002/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ3048	2 records, both in 1942	P Bertalot; Bertalot, P.			Bersham, nr Wrexham		D0035/002/01 , D1076/001/02	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC, NA
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ3046	30/04/2009	Mick Brummage	2 adult males, 3 adult females		Hafod R1, Johnstown	Under refuges in grassland	D0035/002/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	KC
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ293498	2 records, both in 1995	AlastairThompson ; Thompson, Alastair	1 adult		Nant Mill		D0035/002/01 , D1076/001/02	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC, NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ321472	2 records, both in 1990	Mark Lee; Lee, Mark			Hafod Wood Lake, Erddig NT		D0035/002/01 , D1076/001/02	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC, NA
<i>Natrix helvetica</i> (Grass Snake / Neidr y Gwair)	SJ298479	2 records, both in 1990	Mark Lee; Lee, Mark			Crematorium, Talwrn		D0035/002/01 , D1076/001/02	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5	PC, NA
<i>Numenius arquata</i> (Curlew / Gylfinir)	SJ2849	25/05/2016	Per John Lawton Roberts	2	Reported to recorder	Coedpoeth, far S	Feeds on fields, returning to moor. Survey: Observer data	D0062/008/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, S7, UKBR, WBR	NA
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	5 records, between 04/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	5 records, between 06/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	7 records, between 10/07/2019 and 21/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	12 records, between 11/07/2019 and 20/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	2 records, between 16/07/2019 and 17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150 (Selected from Interactive Map)	3 records, between 02/05/2021 and 21/09/2021	Kathryn Morris	1; 25; 310		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150	07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	2 records, between 06/07/2019 and 09/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149	06/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ2847	2 records, between 08/08/2019 and 22/08/2019	Anon - Tyrer Ecological Consultants Ltd	1		-Withheld-	-Withheld-	D1798/006/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ2947 (Supplied by Original Recorder (Checked))	5 records, between 12/07/2018 and 22/08/2018	Anon - Avian Ecology	1	Bat detector	-Withheld-	-Withheld-	D1901/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	2 records, between 17/07/2019 and 18/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	2 records, between 21/07/2019 and 22/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3048	2 records, between 14/09/2019 and 18/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3050 (Selected from Interactive Map)	2 records, between 13/07/2021 and 06/09/2021	Kathryn Morris	5; 7		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150 (Selected from Interactive Map)	3 records, between 13/05/2021 and 29/09/2021	Kathryn Morris	5; 220; 36		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149 (Selected from Interactive Map)	2 records, between 13/08/2021 and 07/10/2021	Kathryn Morris	8; 40		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3149 (Selected from Interactive Map)	2 records, between 14/07/2021 and 07/12/2021	Kathryn Morris	2; 13		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Nyctalus noctula</i> (Noctule Bat / Ystlum Mawr)	SJ3150 (Selected from Interactive Map)	2 records, between 15/07/2021 and 08/09/2021	Kathryn Morris	2; 1		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Orthosia gracilis</i> (Powdered Quaker / Crynwr Llychlyd)	SJ322474	21/05/1982	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3149 (Approximate)	6 records, between 26/01/2008 and 05/06/2021	Anon; Jason Newton; Mr James Hughes	15; 20; 20+	Reported to recorder	Wrexham Denbighshire; Wrexham, Bersham, E	Occurrence ID: NBN-GA000567-BGBW2008-22135450-139468775; Occurrence ID: NBN-GA000656-BGBW2009-16443852-106609060; Survey: Observer data; Activity: H. Survey: Observer data	D1852/001/01 , D1852/002/01 , D0062/008/01 , D1297/047/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA, UA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2946	3 records, between 26/01/2008 and 04/07/2009	Anon; Jason Newton	4	Reported to recorder	Wrexham Denbighshire; Rhoslanerchrugog	Occurrence ID: NBN-GA000567-BGBW2008-22135382-139481720; Occurrence ID: NBN-GA000656-BGBW2009-16442378-106608848; Activity: H. Survey: Observer data	D1852/001/01 , D1852/002/01 , D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3046	2 records, between 26/01/2008 and 25/01/2009	Anon			Wrexham Denbighshire	Occurrence ID: NBN-GA000567-BGBW2008-22135429-139324050; Occurrence ID: NBN-GA000656-BGBW2009-16442656-106609263	D1852/001/01 , D1852/002/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3249 (Approximate)	11 records, between 26/01/2008 and 29/12/2021	Anon; Jason Newton; Mr James Hughes	10; 20+; 12+; 10+; 6+; 2; 4	Reported to recorder	Wrexham Denbighshire; Wrexham, Felin Puleston	Occurrence ID: NBN-GA000567-BGBW2008-22135474-139388039; Occurrence ID: NBN-GA000656-BGBW2009-16444227-106609269; Survey: Observer data; Activity: H. Survey: Observer data	D1852/001/01 , D1852/002/01 , D0062/008/01 , D1297/039/01 , D1297/047/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA, UA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3148	2 records, between 26/01/2008 and 27/06/2009	Anon; Jason Newton	20	Reported to recorder	Wrexham Denbighshire; Wrexham, Rhosyllen	Occurrence ID: NBN-GA000567-BGBW2008-22135444-139320847; Activity: H. Survey: Observer data	D1852/001/01 , D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2950 (Approximate)	8 records, between 26/01/2008 and 23/05/2020	Anon; Jason Newton; Steven Davies; Mr Steven Davies	1	Reported to recorder	Wrexham Denbighshire; Coe dpoeth, SE	Occurrence ID: NBN-GA000567-BGBW2008-22135386-139418487; Occurrence ID: NBN-GA000656-BGBW2009-16442131-106601525; Activity: H. Survey: Observer data; Birdtrack. Activity: H; Birdtrack.: Activity: H; BirdTrack	D1852/001/01 , D1852/002/01 , D0062/008/01 , D1297/025/01 , D1297/039/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2847	2 records, between 26/01/2008 and 25/01/2009	Anon			Wrexham Denbighshire	Occurrence ID: NBN-GA000567-BGBW2008-22135374-139272585; Occurrence ID: NBN-GA000656-BGBW2009-16441947-106608912	D1852/001/01 , D1852/002/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2947	2 records, between 24/01/2009 and 04/07/2009	Anon; Jason Newton	4	Reported to recorder	Rhosllanerchrugog, N	Occurrence ID: NBN-GA000656-BGBW2009-16442455-106609063; Activity: H. Survey: Observer data	D1852/002/01 , D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2848	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3150	23/05/2009	Jason Newton	3	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2948	04/07/2009	Jason Newton	4	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2949 (Approximate)	5 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Mr Steven Davies; Anon			Plas Buckley; Plas Power Woods	Birdtrack; BirdTrack	D1297/025/01 , D1297/047/01 , D1779/001/02	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, UA, NA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3248 (Approximate)	4 records, between 21/04/2020 and 25/10/2021	Mr James Hughes; Recorder Name withheld (obsr1054950)	1+; 1		Wrexham Erddig, Park; Wrexham, Erddig, Park; Erddig (NT)		D1297/039/01 , D1297/047/01 , D0346/002/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, UA
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3247 (Approximate)	4 records, between 24/04/2016 and 04/05/2020	Mr James Hughes; Heather Cartwright			Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/025/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3049 (Approximate)	3 records, between 2009 and 13/03/2021	Mr Trevor Taylor; Anon; John F Jones	5; 6		River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Woods		D1297/047/01 , D1779/001/02 , D1297/025/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	UA, NA, PC
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3048	2009	Anon					D1779/001/02	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	NA
<i>Passer montanus</i> (Tree Sparrow / Golfan y Mynydd)	SJ3047	16/05/2007	John Lawton Roberts	1	Reported to recorder	Wrexham, Pentrebychan	Survey: Observer data	D0062/008/01	BAP, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3249	26/06/2003	Anon	0		-Withheld-	-Withheld-	D1486/001/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	NA
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3047 (Selected from Interactive Map)	November 2015	Richard Roe	100+ Droppings	Dung/Droppings/F rass/Pellet, etc.	-Withheld-	-Withheld-	D1117/001/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3150	2 records, between 03/05/2019 and 07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3149	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3149	2 records, between 04/07/2019 and 09/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3149	2 records, between 07/09/2019 and 09/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3048	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3048	3 records, between 11/07/2019 and 21/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3048	4 records, between 12/07/2019 and 16/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ3048	16/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus</i> (Pipistrelle Bat species)	SJ2947 (Supplied by Original Recorder (Checked))	22/08/2018	Anon - Avian Ecology	1	Bat Roost	-Withheld-	-Withheld-	D1901/001/01	Bern2, Bonn2, CHS2, HDir4, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ2947	12/07/1982	Anon	21		-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3148	20/07/1988	Anon			-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3148	26/06/1989	Anon			-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ2946	05/09/1996	Anon			-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150 (Selected from Interactive Map)	2 records, between 02/05/2021 and 20/07/2021	Kathryn Morris	3; 169		-Withheld-	-Withheld-	D1117/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	6 records, between 10/07/2019 and 21/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	9 records, between 16/05/2019 and 20/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	3 records, between 14/09/2019 and 18/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149 (Selected from Interactive Map)	02/06/2021	Nia Andrew	3 Adult		-Withheld-	-Withheld-	D1117/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3248	1987	Schofield, Henry			-Withheld-	-Withheld-	D1072/001/02	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ2847	2 records, between 08/08/2019 and 22/08/2019	Anon - Tyrer Ecological Consultants Ltd	2; 3	Bat Roost	-Withheld-	-Withheld-	D1798/006/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	2 records, between 01/05/2019 and 03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	2 records, between 01/05/2019 and 03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	5 records, between 01/05/2019 and 07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	6 records, between 04/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	11 records, between 01/05/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	06/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3149	8 records, between 05/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	26/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	26/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ2947 (Supplied by Original Recorder (Checked))	12 records, between 12/07/2018 and 22/08/2018	Anon - Avian Ecology	2; 1	Bat Roost/Bat detector	-Withheld-	-Withheld-	D1901/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3249	2005	Amanda Davies	Adult Male (Estimate)		-Withheld-	-Withheld-	D1923/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	NA
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Common Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3150 (Selected from Interactive Map)	21/09/2021	Kathryn Morris	122		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3050 (Selected from Interactive Map)	2 records, between 02/05/2021 and 06/09/2021	Kathryn Morris	1; 5		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3150 (Selected from Interactive Map)	3 records, between 13/05/2021 and 29/09/2021	Kathryn Morris	500; 843; 63		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3149 (Selected from Interactive Map)	3 records, between 20/07/2021 and 07/10/2021	Kathryn Morris	68; 543; 900		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3149 (Selected from Interactive Map)	3 records, between 11/05/2021 and 07/12/2021	Kathryn Morris	5; 20; 40		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC
<i>Pipistrellus pipistrellus</i> (Pipistrelle / Ystlum Lleiaf)	SJ3150 (Selected from Interactive Map)	3 records, between 24/05/2021 and 08/09/2021	Kathryn Morris	13; 24; 1		-Withheld-	-Withheld-	D1117/001/01	Bern2, Bern3, Bonn2, CHS2, HDir4, LBAP-C, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	10 records, between 01/05/2019 and 09/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	8 records, between 05/09/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	11/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	13 records, between 16/05/2019 and 21/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	5 records, between 11/07/2019 and 21/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150 (Selected from Interactive Map)	3 records, between 02/05/2021 and 21/09/2021	Kathryn Morris	3; 113; 88		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	2 records, between 30/04/2019 and 05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	03/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	04/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	6 records, between 01/05/2019 and 07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	8 records, between 03/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149	06/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ2847	2 records, between 08/08/2019 and 22/08/2019	Anon - Tyrer Ecological Consultants Ltd	1		-Withheld-	-Withheld-	D1798/006/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	2 records, between 30/04/2019 and 02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	2 records, between 30/04/2019 and 02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	02/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ2947 (Supplied by Original Recorder (Checked))	11 records, between 12/07/2018 and 22/08/2018	Anon - Avian Ecology	2; 11; 5	Bat Roost/Bat detector	-Withheld-	-Withheld-	D1901/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	2 records, between 14/09/2019 and 18/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	2 records, between 25/07/2019 and 12/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	30/04/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	16/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3050 (Selected from Interactive Map)	3 records, between 02/05/2021 and 06/09/2021	Kathryn Morris	2; 30; 27		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150 (Selected from Interactive Map)	3 records, between 13/05/2021 and 29/09/2021	Kathryn Morris	73; 651; 8		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149 (Selected from Interactive Map)	3 records, between 20/07/2021 and 07/10/2021	Kathryn Morris	10; 128; 311		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3149 (Selected from Interactive Map)	3 records, between 11/05/2021 and 07/12/2021	Kathryn Morris	5; 14; 18		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Pipistrellus pygmaeus</i> (Soprano Pipistrelle)	SJ3150 (Selected from Interactive Map)	3 records, between 24/05/2021 and 08/09/2021	Kathryn Morris	10; 25; 5		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-F, LBAP-G, LBAP-S, S7, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3149	3 records, between 07/07/2019 and 10/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Plecotus</i> (Long-eared Bat species)	SJ3149	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3147	10/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3049	25/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	16/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3049	05/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Plecotus</i> (Long-eared Bat species)	SJ3150	3 records, between 01/05/2019 and 07/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3149	09/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3149	21/08/1987	Pulford, E.A.			-Withheld-	-Withheld-	D1072/001/02	Bern2, Bonn2, CHS2, HDir4, WCA5	NA
<i>Plecotus</i> (Long-eared Bat species)	SJ3149	1987	Schofield, Henry			-Withheld-	-Withheld-	D1072/001/02	Bern2, Bonn2, CHS2, HDir4, WCA5	NA
<i>Plecotus</i> (Long-eared Bat species)	SJ3248	1987	Schofield, Henry			-Withheld-	-Withheld-	D1072/001/02	Bern2, Bonn2, CHS2, HDir4, WCA5	NA
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	18/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	8 records, between 19/07/2019 and 20/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus</i> (Long-eared Bat species)	SJ3048	2 records, between 18/09/2019 and 19/09/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	Bern2, Bonn2, CHS2, HDir4, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3149	21/08/1987	Anon			-Withheld-	-Withheld-	D1486/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3147	01/08/1989	Anon	1		-Withheld-	-Withheld-	D1486/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3049	13/07/1988	Anon			-Withheld-	-Withheld-	D1486/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3150	13/09/1999	Anon	1		-Withheld-	-Withheld-	D1486/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3150 (Selected from Interactive Map)	2 records, between 20/07/2021 and 21/09/2021	Kathryn Morris	1; 36		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3147	07/07/2010	Sam Dyer			-Withheld-	-Withheld-	D1543/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ2946 (Supplied by Original Recorder)	2 records, between 14/03/2016 and 04/07/2016	Catherine Wood; Jason Guile	1 Adult; 20 Droppings	Bat Roost	-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ2847	08/08/2019	Anon - Tyrer Ecological Consultants Ltd	1		-Withheld-	-Withheld-	D1798/006/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ2947 (Supplied by Original Recorder (Checked))	4 records, between July 2018 and 22/08/2018	Anon - Avian Ecology	1; At least 2	Dung/Droppings/Frass/Pellet, etc./Bat detector	-Withheld-	-Withheld-	D1901/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3048	17/07/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3150 (Selected from Interactive Map)	29/09/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Plecotus auritus</i> (Brown Long-eared Bat / Ystlum Hirglust)	SJ3149 (Selected from Interactive Map)	07/10/2021	Kathryn Morris	3		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	PC
<i>Poecile montanus</i> (Willow Tit / Titw'r Helyg)	SJ3247	11/04/2006	John Lawton Roberts	3	Reported to recorder	Wrexham, Erddig, Hafod Wood	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Poecile montanus</i> (Willow Tit / Titw'r Helyg)	SJ3049	11/07/2009	Jason Newton	2	Reported to recorder	Wrexham, Bersham Woods	Activity: A. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Poecile montanus</i> (Willow Tit / Titw'r Helyg)	SJ3249	3 records, between 18/04/2006 and 20/03/2009	Neil Hughes	1; 2	Reported to recorder	Denbighshire, Wrexham, Felin Puleston:Wrexham, Felin Puleston	Calling. Survey: Observer data; visiting nest site in Alder tree, but not seen again. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	NA
<i>Poecile montanus</i> (Willow Tit / Titw'r Helyg)	SJ3248	07/04/2007	Andrew Thomas	1		Wrexham, Erddig, Park	Birdtrack	D1297/025/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Poecile palustris</i> (Marsh Tit / Titw'r Wern)	SJ3249	8 records, between 23/12/2007 and 03/03/2018	Neil Hughes; Heather Cartwright	2; 1	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; Calling. Survey: Observer data; BirdTrack; Birdtrack. pair	D0062/008/01 , D1297/025/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA, PC
<i>Poecile palustris</i> (Marsh Tit / Titw'r Wern)	SJ2949	11/07/2009	Jason Newton	1	Reported to recorder	Plas Buckley	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
<i>Poecile palustris</i> (Marsh Tit / Titw'r Wern)	SJ3247	6 records, between 14/02/2006 and 15/07/2018	John Lawton Roberts; Neil Hughes; Steven Davies; Heather Cartwright	1; 2; 3	Reported to recorder	Wrexham, Erddig, Hafod Wood	Survey: Observer data; BirdTrack; Activity: FL	D0062/008/01 , D1297/025/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA, PC
<i>Poecile palustris</i> (Marsh Tit / Titw'r Wern)	SJ3248	2 records, between 14/06/2004 and 30/01/2021	Norman Hallas; Recorder Name withheld (obsr2336687)	2; 3	Reported to recorder	Wrexham, Erddig, Park; Erddig (NT)	Survey: Observer data	D0062/008/01 , D0346/002/01	BAP, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA, PC
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442803-106179338	D1852/002/01	BAP, Bern2, LBAP-C, S7, UKBA	PC
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2950	3 records, between 24/01/2009 and 21/04/2011	Anon; Jason Newton; Steven Davies	1; 2	Reported to recorder	Coedpoeth, SE	Occurrence ID: NBN-GA000656-BGBW2009-16442131-106165634; Activity: S. Survey: Observer data; BirdTrack	D1852/002/01 , D0062/008/01 , D1297/025/01	BAP, Bern2, LBAP-C, S7, UKBA	PC, NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2946	2 records, between 24/01/2009 and 10/07/2021	Anon; Recorder Name withheld (obsr1662615)	1		Rhos Aelwyd FC	Occurrence ID: NBN-GA000656-BGBW2009-16442068-106179346	D1852/002/01 , D0346/002/01	BAP, Bern2, LBAP-C, S7, UKBA	PC, UA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3048	3 records, between 10/12/2008 and 11/03/2019	Jason Newton; Mr James Hughes; Anon	2	Reported to recorder	Rhostyllen, W	Survey: Observer data; 1 Pair in suitable habitat (P)	D0062/008/01 , D1297/026/01 , D1779/001/02	BAP, Bern2, LBAP-C, S7, UKBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3149	2 records, between 10/12/2008 and 23/05/2009	Jason Newton	3; 1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2849	2 records, between 2009 and 11/07/2009	Jason Newton; Anon	1	Reported to recorder	Coedpoeth, far S	Activity: S. Survey: Observer data	D0062/008/01 , D1779/001/02	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3147	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen, S	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3249 (Approximate)	38 records, between 10/12/2008 and 16/12/2021	Jason Newton; Mr James Hughes; Heather Cartwright; Neil Hughes; Mrs Heather Cartwright	1; 3; 2; 5	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Activity: S. Survey: Observer data; Survey: Observer data; Breeding status: P; Breeding status: H; BirdTrack; Activity: S; Breeding details: Singing male (S)	D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/025/01 , D1297/047/01	BAP, Bern2, LBAP-C, S7, UKBA	NA, PC, UA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2848	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2948	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2947	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, N	Activity: S. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-C, S7, UKBA	NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Dr Anne Brenchley; Mr Steven Davies; Anon	1		Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	Birdtrack; Birdtrack. Activity: S; BirdTrack; Breeding status: H	D1297/025/01 , D1297/026/01 , D1297/047/01 , D1779/001/02	BAP, Bern2, LBAP-C, S7, UKBA	PC, UA, NA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3248 (Approximate)	49 records, between 07/04/2007 and 02/12/2021	Mrs Heather Cartwright; Mr James Hughes; Mr David Tyler; Mr Ian Spence; Dr Anne Brenchley; Andrew Thomas; Melvyn S Kirby; Heather Cartwright; Emma Broad; Phil Townsend; Paul E Miller; Anne Brenchley;	2; 1+; 1; 3		Erddig hall; Wrexham Erddig, Park; Erddig NT; SJ3248 Erddig; Wrexham, Erddig, Park; Erddig (NT); Erddig; Erddig estate, Clwyd	Birdtrack; Birdtrack. Both singing. Activity: S; BirdTrack	D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	BAP, Bern2, LBAP-C, S7, UKBA	PC, UA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3247 (Approximate)	15 records, between 10/03/2016 and 31/01/2021	Mrs Heather Cartwright; Mr James Hughes; Emma Broad; Heather Cartwright	1; 2		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack. Activity: H; BirdTrack	D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01	BAP, Bern2, LBAP-C, S7, UKBA	PC, UA
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3146	10/10/2019	Dr Anne Brenchley			SJ3145 Bonc-y-Hafod CP		D1297/026/01	BAP, Bern2, LBAP-C, S7, UKBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Prunella modularis</i> (Dunnoch / Llwyd y Gwrych)	SJ3049 (Approximate)	3 records, between 2009 and 13/03/2021	Mr Trevor Taylor; Anon; John F Jones	2; 1		River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Woods		D1297/047/01 , D1779/001/02 , D1297/025/01	BAP, Bern2, LBAP-C, S7, UKBA	UA, NA, PC
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3050	07/05/2013	Keith Davies	2	Reported to recorder	Wrexham, New Broughton, SW	Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3248 (Approximate)	8 records, between 07/10/2004 and 30/08/2021	Norman Hallas; Mr James Hughes; Mrs Heather Cartwright; Trevor B Taylor; Anne Brenchley; Recorder Name withheld (obsr2336687)	2+; 1; 3	Reported to recorder	Wrexham, Erddig, Park; Wrexham Erddig, Park; Erddig hall; Erddig (NT)	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/025/01 , D0346/002/01 , D1297/047/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA, PC, UA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3048	04/07/2009	Jason Newton	2	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ2849	11/07/2009	Jason Newton	2	Reported to recorder	Coedpoeth, far S	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ2848	11/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwyllfa	Activity: H. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3247 (Approximate)	5 records, between 08/02/2017 and 26/01/2021	Mrs Heather Cartwright; Mr James Hughes; Heather Cartwright	1; 2; 4		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3249 (Approximate)	53 records, between 13/02/2017 and 25/11/2021	Mr James Hughes; Neil Hughes; Heather Cartwright	1; 2; 3; 4; 1+		Wrexham, Felin Puleston	1 female 2 juvenile; Pair in suitable habitat (P); 1 male with 2 females; 2 males; Breeding status: P; Birdtrack. 1 male 2 female; Birdtrack. pair; Activity: S; Activity: P; Male; Breeding details: Pair in suitable habitat (P); 2 pairs; male	D1297/039/01 , D1297/026/01 , D1297/025/01 , D1297/047/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC, UA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3146 (Approximate)	11/10/2020	Mr Steven Davies	2		Bonc-yr-Hafod		D1297/039/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3149	10/12/2008	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	NA
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ2949	17/04/2019	Dr Anne Brenchley			SJ2949 Nant Mill Plas Power woods	Breeding status: H	D1297/026/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC
<i>Rana temporaria</i> (Common Frog / Broga)	SJ31304887	2 records, between 19/07/2006 and 25/07/2006	Eric Fletcher	5		Poplar Road, Rhostyllen	5 individuals seen in garden pond; This years froglets in garden pond	D1117/001/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	KC
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3079446798 (Selected from Interactive Map)	8 records, between 02/04/2011 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Rachael Davis; Kim Norman; Alasdair Thomson; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Ellie Wainwright; David Mills; Kim Norman; Sue Mills;	1 Adult (Sex Unknown); 2 Adult (Sex Unknown); 5 Adult (Sex Unknown); 3 Juvenile (Sex Unknown); 4 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: Rail ditch	Stickleback	D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3077446631 (Selected from Interactive Map)	3 records, between 30/04/2009 and 02/05/2017	Kylie Jones - Mattock; Rachel Jarvis; Kate Surry; Remani Jones; Alasdair Thomson; Alasdair Thomson; Rachael Davis	1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH19		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3084746980 (Selected from Interactive Map)	3 records, between 27/04/2010 and 20/05/2014	Alasdair Thomson; Alasdair Thomson; Kia Thomas; Steve R; Anon; Alasdair Thomson; Lindsay Bryan; Rachael Davis	1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH20	Stickleback	D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3085547006 (Selected from Interactive Map)	2 records, between 27/04/2010 and 21/05/2013	Alasdair Thomson; Kia Thomas; Steve R; Anon; Alasdair Thomson; Lindsay Bryan; Julie Rose; Sue Budd	1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH21	Stickleback	D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3086047025 (Selected from Interactive Map)	2 records, between 21/04/2021 and 04/05/2022	Alasdair Thomson; Sue Mills; David Mills; Alasdair Thomson; Ellie Wainwright; David Mills; Kim Norman; Sue Mills	1 Adult (Sex Unknown)	Torch Count	Bonc y Hafod Country Park: SLH22		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA, UA
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3248	1966	Marlborough, D.			Wrexham, Erddig Park		D1076/001/02	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
<i>Rana temporaria</i> (Common Frog / Broga)	SJ3134248735 (Selected from Interactive Map)	24/08/2022	Tom Knight	1 Sub-adult		The Bungalow, Henblas Street	Overgrown garden of currently unoccupied house. Terrestrial record - disturbed during day.	D1696/001/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	PC
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ3150	01/05/2019	Anon - Oakwood Ecology		Bat detector	-Withheld-	-Withheld-	D1541/010/01	BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ3150 (Selected from Interactive Map)	13/08/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, WCA5	PC
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ3149 (Selected from Interactive Map)	3 records, between 20/07/2021 and 07/10/2021	Kathryn Morris	1; 7		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, WCA5	PC
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ3149 (Selected from Interactive Map)	07/12/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, WCA5	PC
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ3150 (Selected from Interactive Map)	24/05/2021	Kathryn Morris	1		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, WCA5	PC
<i>Satyrrium w-album</i> (White-letter Hairstreak / Brithribin W Wen)	SJ3247	1976	Anon	6		Hafod Wood, Erddig		D0217/001/04	BAP, LBAP-F, RL-EN, S7, WCA5	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Scotopteryx chenopodiata</i> (Shaded Broad-bar / Rhesen Lydan Dywyll)	SJ322474	2 records, between 06/07/1979 and 04/04/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Spilosoma lubricipeda</i> (White Ermine / Ermin Gwyn)	SJ322474	3 records, between 04/04/1980 and 01/07/1983	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Spilosoma lubricipeda</i> (White Ermine / Ermin Gwyn)	SJ292501	12/06/1992	M.H.Grice	1 Adult		Nant mill Coedpoeth	Habitat: Woodland: broadleaved. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Spilosoma lutea</i> (Buff Ermine / Ermin Llwydfelyn)	SJ322474	2 records, between 06/06/1980 and 01/07/1983	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Spilosoma lutea</i> (Buff Ermine / Ermin Llwydfelyn)	SJ292501	12/06/1992	M.H.Grice	1 Adult		Nant mill Coedpoeth	Habitat: Woodland: broadleaved. Method: MV Light Trap	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3046	2 records, between 26/01/2008 and 25/01/2009	Anon			Wrexham, Denbighshire	Occurrence ID: NBN-GA000567-BGBW2008-22135760-139324051; Occurrence ID: NBN-GA000656-BGBW2009-16443121-106878488	D1852/001/01 , D1852/002/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ2946	3 records, between 26/01/2008 and 10/07/2021	Anon; Recorder Name withheld (obsr1662615)	6		Wrexham, Denbighshire; Rhos Aelwyd FC	Occurrence ID: NBN-GA000567-BGBW2008-22135733-139481721; Occurrence ID: NBN-GA000656-BGBW2009-16442378-106878408	D1852/001/01 , D1852/002/01 , D0346/002/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3249 (Approximate)	10 records, between 26/01/2008 and 31/01/2021	Anon; Neil Hughes; Jason Newton; Mr James Hughes; Heather Cartwright	2+; 1; 20+; 50+; 15; 4	Reported to recorder	Wrexham, Denbighshire;Wre xham, Felin Puleston	Occurrence ID: NBN-GA000567- BGBW2008- 22135777- 139432956; Occurrence ID: NBN-GA000656- BGBW2009- 16444696- 106878480; Activity: FF. Survey: Observer data; Activity: S. Survey: Observer data; Birdtrack. Displaying group seen a few times this week above Ruthin Road allotments; BirdTrack; Birdtrack. feeding on newly cut grass. Activity: H	D1852/001/01 , D1852/002/01 , D0062/008/01 , D1297/039/01 , D1297/025/01 , D1297/047/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC, NA, UA
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3149 (Approximate)	3 records, between 26/01/2008 and 02/05/2020	Anon; Mr James Hughes			Wrexham, Denbighshire;Wre xham, Bersham, E	Occurrence ID: NBN-GA000567- BGBW2008- 22135769- 139258767; Occurrence ID: NBN-GA000656- BGBW2009- 16443852- 106878494	D1852/001/01 , D1852/002/01 , D1297/039/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ2950	4 records, between 26/01/2008 and 21/04/2011	Anon; Jason Newton; Steven Davies	3; 15	Reported to recorder	Wrexham, Denbighshire;Coe dpoeth, SE	Occurrence ID: NBN-GA000567- BGBW2008- 22135737- 139418488; Activity: H. Survey: Observer data; Birdtrack.. Activity: H; BirdTrack	D1852/001/01 , D0062/008/01 , D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC, NA
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3146	18/05/2011	Neil Hughes	1	Reported to recorder	Rhosllanerchrug g, Brick works	Activity: ON. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ2949	2 records, between 22/04/2009 and 13/02/2017	Simon Boswell; Heather Cartwright			Plas Buckley	Birdtrack; BirdTrack	D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3247 (Approximate)	4 records, between 24/04/2016 and 16/04/2020	Mr James Hughes; Heather Cartwright	2		Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3048	11/03/2019	Mr James Hughes	40+		Rhostyllen, W		D1297/026/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3049 (Approximate)	13/03/2021	Mr Trevor Taylor	10+		River Clywedog walk, Bersham road, Wrexham, Clwyd		D1297/047/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	UA
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3248	20/01/2016	Neil Hughes	200+		Wrexham, Erddig, Park	BirdTrack	D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
<i>Tholera decemalis</i> (Feathered Gothic / Rhwyll Bluog)	SJ322474	2 records, between 25/08/1979 and 30/08/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, S7	NA
<i>Timandra comae</i> (Blood-vein / Gwyfyn Gwythien Goch)	SJ31304887	03/07/2006	Eric Fletcher	1		Poplar Road, Rhostyllen	Single individual settled on emergent pond plants	D1117/001/01	BAP, S7	PC
<i>Timandra comae</i> (Blood-vein / Gwyfyn Gwythien Goch)	SJ313489	03/07/2006	Eric Fletcher	1 Adult		Poplar Road, Rhostyllen	Settled on pond plants. Habitat: Garden: suburban. Method: Daytime observation	D1285/001/03	BAP, S7	NA
<i>Timandra comae</i> (Blood-vein / Gwyfyn Gwythien Goch)	SJ301496	20/07/2006	Eric Fletcher	1 Adult		Bersham woods	Habitat: Woodland: broadleaved. Method: Daytime observation	D1285/001/03	BAP, S7	NA
<i>Timandra comae</i> (Blood-vein / Gwyfyn Gwythien Goch)	SJ322474	04/07/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light Trap	D1285/001/03	BAP, S7	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948 (Estimated Centroid of Site))	7 records, between April 2003 and 11/06/2003	Anon	3 Male; 1 Female; 2 Male; 1 Female; 3 Male; 1 Female; Egg		-Withheld-	-Withheld-	D0026/279/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3046 (Selected from Interactive Map)	29 records, between 13/04/2010 and 04/05/2022	Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Ally Whitley; Alasdair Thomson; Jamie Thomson; Alasdair Thomson; Rachael Davis; Alasdair Thomson; Ra...	3 Adult Male; 1 Adult Female; 1 Male; 2 Adult Male; 1 Adult Female; 4 Adult Male; 2 Adult Female; 3 Adult Male; 4 Adult Female; 2 Adult Female; 5 Adult Male; 2 Adult Female; 2 Adult Male; 3 Adult F...	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA, UA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3047 (Selected from Interactive Map)	2 records, between 02/04/2011 and 10/04/2018	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson	1 Adult Male; 1 Adult Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3046 (Selected from Interactive Map)	16 records, between 14/04/2009 and 06/04/2022	Alasdair Thomson; Lindsay Bryan; Alasdair Thomson; Ally Whitley; Kylie Jones - Mattock; Remani Jones; Rachel Jarvis; Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman; Alasdair Thomson; Alasdai...	1 Adult Male; 1 Adult Female; 2 Adult Male; 2 Adult Male; 1 Adult Female; 2 Adult Female; 4 Adult Male; 1 Adult Male; 3 Adult Male; 2 Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA, UA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948 (Approximate)	27/06/2018	Rachel Blount	1 Adult Female		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3048 (Approximate)	27/06/2018	Rachel Blount	1 Adult Male		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147 (Approximate)	13/06/2018	Rachel Blount	1 Adult Male; 4 Adult Female; 400 Larvae		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948 (Approximate)	27/06/2018	Rachel Blount	1 Adult Male		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2847	28/07/2017	J Molesworth	2		-Withheld-	-Withheld-	D0248/002/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2949 (Selected from Interactive Map)	6 records, between 03/05/2021 and 19/06/2021	Kathryn Morris	6 Adult Female; 3 Adult Male; 1 Adult Male; 2 Female; 1 Adult Female		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3047 (Selected from Interactive Map)	7 records, between 13/04/2010 and 04/05/2022	Alasdair Thomson; Rachael Davis; Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman; Alasdair Thomson; Alasdair Thomson; Steve R; Alasdair Thomson; Kia Thomas; Steve R; Anon; Alasdair Thomson;...	1 Adult Male; 2 Adult Male; 1 Female; 2 Adult Male; 1 Adult Female; 4 Adult Male	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA, UA

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<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147 (Selected from Interactive Map)	2 records, between 22/04/2015 and 12/04/2016	Alasdair Thomson; Rachael Davis; Alasdair Thomson; Lindsay Bryan	1 Adult Male; 2 Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3046 (Selected from Interactive Map)	7 records, between 14/04/2009 and 04/05/2022	Alasdair Thomson; Rachael Davis; Kim Norman; Alasdair Thomson; Lindsay Bryan; Jamie Thomson; Alasdair Thomson; Sue Mills; David Mills; Alasdair Thomson; Ellie Wainwright; Sue Mills; Emma Watson; Ala...	1 Adult Male; 5 Adult Male; 1 Adult Female; 1 Adult Male; 1 Adult Female; 4 Adult Male; 1 Adult Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA, UA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3046 (Selected from Interactive Map)	08/05/2012	Alasdair Thomson; Lindsay Bryan; Julie Rose; Kim Norman	1 Adult Male	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2949 (Approximate)	2 records, before 2003 and up to 29/08/2003	Anon - CCW; Anon	Present		-Withheld-	-Withheld-	D0137/001/01 , D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA, PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3050 (Approximate)	Before 2003	Anon - CCW	Present		-Withheld-	-Withheld-	D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948	Before 23/03/2007	P. Davidson			-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC

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<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948	05/03/2004	Josh Bowler			-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2949	Before 23/03/2007	Anon			-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3050	1996	IS			-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3247	2 records, both in 1984	Leicester Polytechnic Great Crested Newt Survey; Mary Swan			-Withheld-	-Withheld-	D1076/001/02	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147	16/04/2019 to 10/06/2019	L. Henry, R. Jones	6 Adult	Live Sighting	-Withheld-	-Withheld-	D0257/009/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147	15/04/2019 to 10/06/2019	L. Henry, R. Jones	2 Adult	Live Sighting	-Withheld-	-Withheld-	D0257/009/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147	15/04/2019 to 10/06/2019	L. Henry, R. Jones	3 Adult	Live Sighting	-Withheld-	-Withheld-	D0257/009/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3147	16/04/2019 to 10/06/2019	L. Henry, R. Jones	14 Adult	Live Sighting	-Withheld-	-Withheld-	D0257/009/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2949	17/04/2019 to 10/06/2019	L. Henry, R. Jones, D. Hall, B. Plummer	4 Adult	Live Sighting	-Withheld-	-Withheld-	D0257/009/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2848 (Selected from Interactive Map)	23/02/2020	Kim Norman	1 Adult Female		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	PC
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2948	01/05/2003	Josh Bowler	P Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ3146	12 records, between 02/05/2002 and 27/05/2004	Janet Wilkinson	1 Adult Male (Exact); 2 Adult Female (Exact); 1 Adult (Exact); 2 Adult (Exact); 23 Adult Female (Exact); 19 Adult Female (Exact); P egg/ovum (Exact); 32 Adult Male (Exact); 24 Adult Male (Exact); 1...		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-T, LBAP-W, S7, WCA5	NA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ292486	10/03/2016	Miss E Broad			Near Legacy sub-station		D1297/021/01	BAP, BDir1, Bern2, UKBA	PC
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2950 (Approximate)	5 records, between 24/01/2009 and 23/05/2020	Anon; Steven Davies; Mr Steven Davies	1; 2		Coedpoeth, SE	Occurrence ID: NBN-GA000656-BGBW2009-16442131-106813444; Birdtrack. Activity: S; Birdtrack.. Activity: S; BirdTrack	D1852/002/01 , D1297/025/01 , D1297/039/01	BAP, BDir1, Bern2, UKBA	PC

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<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3149	2 records, between 24/01/2009 and 11/07/2009	Anon; Jason Newton	6	Reported to recorder	Wrexham, Bersham, E	Occurrence ID: NBN-GA000656-BGBW2009-16443782-106817303; Activity: S. Survey: Observer data	D1852/002/01 , D0062/008/01	BAP, BDir1, Bern2, UKBA	PC, NA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3046	2 records, between 24/01/2009 and 11/04/2015	Anon; KA Walker			Johnstown	Occurrence ID: NBN-GA000656-BGBW2009-16442948-106817321; Bird Track	D1852/002/01 , D1297/025/01	BAP, BDir1, Bern2, UKBA	PC
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2947	2 records, between 24/01/2009 and 04/07/2009	Anon; Jason Newton	2	Reported to recorder	Rhosllanerchrugog, N	Occurrence ID: NBN-GA000656-BGBW2009-16442455-106817351; Activity: H. Survey: Observer data	D1852/002/01 , D0062/008/01	BAP, BDir1, Bern2, UKBA	PC, NA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir1, Bern2, UKBA	NA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2946	2 records, between 04/07/2009 and 10/07/2021	Jason Newton; Recorder Name withheld (obsr1662615)	1	Reported to recorder	Rhosllanerchrugog; Rhos Aelwyd FC	Activity: S. Survey: Observer data	D0062/008/01 , D0346/002/01	BAP, BDir1, Bern2, UKBA	NA, UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3048	3 records, between 2009 and 11/03/2019	Jason Newton; Mr. James Hughes; Anon	3; 1	Reported to recorder	Rhostyllen, W	Activity: S. Survey: Observer data	D0062/008/01 , D1297/026/01 , D1779/001/02	BAP, BDir1, Bern2, UKBA	NA, PC
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2848	11/07/2009	Jason Newton	4	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir1, Bern2, UKBA	NA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2948	2 records, between 04/07/2009 and 10/03/2016	Jason Newton; Emma Broad	5	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: S. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	BAP, BDir1, Bern2, UKBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2949 (Approximate)	8 records, between 2009 and 27/02/2021	Jason Newton; Simon Boswell; Peter Lawton; Heather Cartwright; Dr Anne Brenchley; Mr Steven Davies; Anon	6; 1; 2	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	Activity: S. Survey: Observer data; Birdtrack. Activity: S; Birdtrack; BirdTrack; Breeding status: S	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D1779/001/02	BAP, BDir1, Bern2, UKBA	NA, PC, UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3049 (Approximate)	4 records, between 2009 and 13/03/2021	Jason Newton; Mr James Hughes; Mr Trevor Taylor; Anon	6; 1	Reported to recorder	Wrexham, Bersham Woods; Wrexham, Bersham Wood; River Clywedog walk, Bersham road, Wrexham, Clwyd	Activity: S. Survey: Observer data	D0062/008/01 , D1297/039/01 , D1297/047/01 , D1779/001/02	BAP, BDir1, Bern2, UKBA	NA, PC, UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3248 (Approximate)	81 records, between 07/04/2007 and 12/10/2021	Mr James Hughes; Mr Ian Spence; Mrs Heather Cartwright; Heather Cartwright; Andrew Thomas; ND Rawlings; Duncan Halpin; Andy Thomas; Melvyn S Kirby; Emma Broad; Phil Townsend; Peter Lawton; Paul E M...	1; 2; 3		Wrexham Erddig, Park; SJ3248 Erddig; Erddig hall; Wrexham, Erddig, Park; Erddig (NT); Erddig; Erddig estate, Clwyd	Birdtrack; Birdtrack. heard singing; BirdTrack; BirdTrack. Activity: S; Breeding details: Singing male (S)	D1297/039/01 , D1297/026/01 , D1297/025/01 , D1297/047/01 , D0346/002/01	BAP, BDir1, Bern2, UKBA	PC, UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3249 (Approximate)	48 records, between 10/12/2008 and 25/11/2021	Mr James Hughes; Jason Newton; Melvyn S Kirby; Heather Cartwright; Neil Hughes; Mrs Heather Cartwright	1; 3; 4; 6; 2	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; Breeding status: H; Birdtrack. All 4 singing. Activity: S; BirdTrack; Breeding details: Faecal sac or food (FF)	D1297/039/01 , D0062/008/01 , D1297/026/01 , D1297/025/01 , D1297/047/01	BAP, BDir1, Bern2, UKBA	PC, NA, UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3247 (Approximate)	22 records, between 12/04/2014 and 04/05/2020	Mrs Heather Cartwright; Mr James Hughes; Steven Davies; Heather Cartwright	2		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/026/01 , D1297/039/01 , D1297/025/01	BAP, BDir1, Bern2, UKBA	PC
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ294498 (Selected from Interactive Map)	02/12/2020	Thomas Hiles	2		Plas Power		D1117/001/01	BAP, BDir1, Bern2, UKBA	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ3146	3 records, between 04/08/2017 and 10/10/2019	Mrs Norma Williams; Dr Anne Brenchley; Trevor B Taylor			Bonc-Y-Hafod; SJ3145 Bonc-y-Hafod CP; Rhosllanerchrugog, Brick works	BirdTrack	D1297/026/01 , D1297/025/01	BAP, BDir1, Bern2, UKBA	PC
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ315480 (Selected from Interactive Map)	07/09/2020	Jane Kingsley; Rhian Hughes; Lucy Boyett		Live Sighting	Plas Grono Farm, Erddig, LL13 OYR	Bat roost and emergence surveys. Observed entering and leaving building above a barge board, south side of building, likely nesting	D1428/208/01	BAP, BDir1, Bern2, UKBA	UA
<i>Troglodytes troglodytes</i> (Wren / Dryw)	SJ2849	2009	Anon					D1779/001/02	BAP, BDir1, Bern2, UKBA	NA
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3048	2 records, between 10/12/2008 and 11/03/2019	Jason Newton; Mr James Hughes	100; 2+	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01 , D1297/026/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	NA, PC
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3147	24/02/2010	Hilary Nash	75+	Reported to recorder	Wrexham, Rhostyllen, S	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	NA
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ2950	29/12/2013	Lizzy Webster	25		Coedpoeth, SE	BirdTrack	D1297/025/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ2949	13/02/2017	Heather Cartwright	2		Plas Buckley	BirdTrack	D1297/025/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3248 (Approximate)	22 records, between 20/01/2016 and 02/12/2021	Mrs Heather Cartwright; Mr Ian Spence; Mr James Hughes; Dr Anne Brenchley; Heather Cartwright; Neil Hughes; Paul E Miller; Recorder Name withheld (obsr2336687)	6; 5; 30; 35+; 8; 100+; 10; 20; 20+; 40+; 200+; 58; 100; 50; 40; 1		Erddig hall; SJ3248 Erddig; Wrexham Erddig, Park; Wrexham, Erddig, Park; Erddig (NT)	BirdTrack; Birdtrack. Feeding on newly sprayed fields; It was snowing.	D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3247 (Approximate)	10 records, between 01/02/2017 and 07/11/2021	Mrs Heather Cartwright; Mr James Hughes; Heather Cartwright	50+; 2; 30; 21; 15; 40+; 60; 100; 50		Sontley lodge farm;Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC, UA
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3249 (Approximate)	6 records, between 01/01/2017 and 20/02/2021	Mr James Hughes; Heather Cartwright; Neil Hughes	20+; 1; 40+		Wrexham, Felin Puleston	BirdTrack	D1297/039/01 , D1297/025/01 , D1297/047/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC, UA
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3049	01/01/2019	Mr J F Jones	145		Bersham		D1297/026/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC
<i>Turdus iliacus</i> (Redwing / Coch Dan Adain)	SJ3149 (Approximate)	04/03/2021	Mr James Hughes	6+		Wrexham, Bersham, E		D1297/047/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	UA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3249 (Approximate)	75 records, between 24/01/2009 and 07/08/2021	Anon; Jason Newton; Mr James Hughes; Neil Hughes; Heather Cartwright; Mrs Heather Cartwright	1; 2; 4; 3	Reported to recorder	Wrexham, Felin Puleston;Erddig west	Occurrence ID: NBN-GA000656- BGBW2009- 16444227- 106817477; Activity: S; Survey: Observer data; all three singing; Survey: Observer data; Breeding status: S; Breeding status: H; BirdTrack; BirdTrack. Activity: S; Activity: S; Activity: P; Activity: T; Breeding details: Permanent territory (T); Breeding details: Singing male (S); Breeding details: Faecal sac or food (FF)	D1852/002/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/025/01 , D1297/047/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	PC, NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3149 (Approximate)	4 records, between 10/12/2008 and 02/05/2020	Anon; Jason Newton; Mr James Hughes	1; 2	Reported to recorder	Wrexham, Bersham, E	Occurrence ID: NBN-GA000656-BGBW2009-16443782-106817305; Activity: S. Survey: Observer data; Survey: Observer data	D1852/002/01 , D0062/008/01 , D1297/039/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	PC, NA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3147	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3146 (Approximate)	5 records, between 11/04/2009 and 11/10/2020	Neil Hughes; Mr Steven Davies; Dr Anne Brechley; Mrs Norma Williams	1	Reported to recorder	Rhosllanerchrugog, Brick works; Bonc-yr-Hafod; SJ3145 Bonc-y-Hafod CP; Bonc-Y-Hafod	Roving. Activity: S. Survey: Observer data; Survey: Observer data	D0062/008/01 , D1297/039/01 , D1297/026/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA, PC
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3048	4 records, between 10/12/2008 and 11/03/2019	Jason Newton; Mr James Hughes; Anon	1	Reported to recorder	Rhostyllen, W	Activity: S. Survey: Observer data; Survey: Observer data	D0062/008/01 , D1297/026/01 , D1779/001/02	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA, PC
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2849	3 records, between 2009 and 01/04/2016	Jason Newton; Neil Hughes; Anon	1	Reported to recorder	Coedpoeth, far S	Activity: S. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1779/001/02	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA, PC
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3049 (Approximate)	4 records, between 2009 and 29/06/2021	Jason Newton; Mr Trevor Taylor; Mr James Hughes; Anon	1; 2	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Wood	Activity: S. Survey: Observer data	D0062/008/01 , D1297/047/01 , D1779/001/02	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA, UA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3046	18/05/2011	Neil Hughes	4	Reported to recorder	Johnstown	Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2950	2 records, between 23/04/2009 and 01/07/2011	Steven Davies; Neil Hughes	1	Reported to recorder	Coedpoeth, SE	Birdtrack. Activity: H; Survey: Observer data	D1297/025/01 , D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	PC, NA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3248 (Approximate)	54 records, between 18/02/2007 and 28/11/2021	Mrs Heather Cartwright; Mr James Hughes; Mr Ian Spence; Peter Lawton; Heather Cartwright; Trevor B Taylor; Paul E Miller; Anne Brenchley; Neil Hughes; Colin Brooks; Recorder Name withheld (obsr2336...	1; 3; 2; 4		Erddig hall; Wrexham Erddig, Park; SJ3248 Erddig; Wrexham, Erddig, Park; Erddig (NT); Erddig; Erddig estate, Clwyd	Birdtrack; BirdTrack; BirdTrack. Activity: S; Activity: FF; Breeding details: Singing male (S)	D1297/039/01 , D1297/026/01 , D1297/025/01 , D1297/047/01 , D0346/002/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	PC, UA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3247 (Approximate)	8 records, between 03/02/2019 and 31/01/2021	Mrs Heather Cartwright; Mr James Hughes	1; 3; 2		Sontley lodge farm; Wrexham, Erddig, Hafod Wood		D1297/039/01 , D1297/026/01 , D1297/047/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	PC, UA
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2949	4 records, between 2009 and 13/02/2017	Anon; Simon Boswell; Heather Cartwright			Plas Buckley	Birdtrack. Activity: S; Birdtrack; BirdTrack	D1779/001/02 , D1297/025/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-W, S7, UKBA, WBA	NA, PC
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3048	2 records, between 10/12/2008 and 11/03/2019	Jason Newton; Mr James Hughes	3; 20+	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01 , D1297/026/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	NA, PC
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3248 (Approximate)	9 records, between 14/10/2013 and 02/12/2021	Keith Davies; Mrs Heather Cartwright; Mr Ian Spence; Dr Anne Brenchley; Mr James Hughes; Neil Hughes; Paul E Miller; Heather Cartwright	20+; 4; 200+; 8; 3	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; SJ3248 Erddig	Survey: Observer data; Birdtrack. Feeding on newly sprayed fields; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	NA, PC, UA
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ2950	29/12/2013	Lizzy Webster	15		Coedpoeth, SE	BirdTrack	D1297/025/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	PC
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3247 (Approximate)	5 records, between 08/02/2017 and 07/11/2021	Mrs Heather Cartwright; Heather Cartwright	5; 25; 2; 20		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/047/01 , D1297/025/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3149	10/12/2008	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	NA
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3049	01/01/2019	Mr J F Jones	54		Bersham		D1297/026/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	PC
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ3249 (Approximate)	12/11/2021	Mr James Hughes	12+		Wrexham, Felin Puleston		D1297/047/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	UA
<i>Turdus pilaris</i> (Fieldfare / Socan Eira)	SJ2849 (Approximate)	06/04/2021	Mr James Hughes	30+		Coedpoeth, far S		D1297/047/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	UA
<i>Tyria jacobaeae</i> (Cinnabar / Teigr y Benfelen)	SJ292501	12/06/1992	M.H.Grice	1 Adult		Nant mill Coedpoeth	Habitat: Woodland: broadleaved. Method: MV Light Trap	D1285/001/03	BAP, LBAP-G, S7	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ24 (Selected from Interactive Map)	05/02/2019	Kim Norman	1 Full-Grown		-Withheld-	-Withheld-	D1117/001/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	PC
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ24	13/08/2008	John Lawton Roberts	4	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ34	06/07/2010	John Lawton Roberts	2 Juvenile	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ25	2 records, between 25/07/2008 and 25/06/2010	John Lawton Roberts	3 Nestling; 1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ34	12/12/2014	JA Jackson	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ24	4 records, between 16/03/2008 and 08/12/2010	Chris Jones	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ34	14/06/2017	John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ34	01/07/2008	John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ35	2 records, between 20/11/2009 and 31/05/2015	Neil Hughes	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01 , D1297/025/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA, PC
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ24	16/10/2010	John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ24	13/01/2010	Per John Lawton Roberts	1	Reported to recorder	-Withheld-	-Withheld-	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
<i>Tyto alba</i> (Barn Owl / Tylluan Wen)	SJ34 (Selected from Interactive Map)	02/06/2022	Kim Norman	1 Adult		-Withheld-	-Withheld-	D1117/001/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3149	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16443782- 106608988	D1852/002/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	PC
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ290484 (Selected from Interactive Map)	14/04/2019	Thomas Hiles	2 Adult		Bryn Rhedyn Farm		D1814/001/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	PC
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3047	2 records, between 29/12/2007 and 23/02/2010	JA Jackson	80; 2000	Reported to recorder	Wrexham, Pentrebychan	Survey: Observer data	D0062/008/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3148	28/02/2006	JA Jackson	90	Reported to recorder	Wrexham, Rhostyllen	Moving S, after snowfall. Survey: Observer data	D0062/008/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ2948	3 records, between 28/04/2005 and 03/01/2016	JA Jackson; Norman Hallas	450; 1 Female; 1 Male	Reported to recorder	Wrexham, Pentrebychan, NE	On maze stubble. Survey: Observer data; Survey: Observer data; Weasel nearby. Survey: Observer data	D0062/008/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ2849	3 records, between 2009 and 27/03/2017	Per John Lawton Roberts; Anne Brenchley; Anon	8; 2	Reported to recorder	Coedpoeth, far S	Breed on fields. Activity: H. Survey: Observer data; Birdtrack. In arable field with very low growth crop. Good chance of breeding. Activity: D	D0062/008/01 , D1297/025/01 , D1779/001/02	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA, PC
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3048	4 records, between 08/02/2007 and 11/07/2009	Jason Newton; Anon; Peter Lawton	1; 3	Reported to recorder	Rhostyllen, W	Activity: T. Survey: Observer data; Birdtrack	D0062/008/01 , D1779/001/02 , D1297/025/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: T. Survey: Observer data	D0062/008/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ2950	2 records, between 22/04/2018 and 17/11/2018	Greg M Thurnham; Kevin J Smith	12; 4		Coedpoeth, SE		D1297/025/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	PC
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ2949	22/04/2009	Simon Boswell	2		Plas Buckley	Birdtrack. Activity: D	D1297/025/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	PC
<i>Vanellus vanellus</i> (Lapwing / Cornchwiglen)	SJ3049	2009	Anon					D1779/001/02	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, RL-EN, RL-VU, S7, UKBR, WBR	NA
<i>Vipera berus</i> (Adder / Gwiber)	SJ324492	2 records, between 1992 and 2011	Susan Rogers			Felin Puleston	Bitten on leg after treading on snake close to Woodland Cottage; Bitten on arm in garden of Woodland Cottage (NT). Hospitalised for treatment.	D0035/002/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, LBAP-T, S7, WCA5, WRL-RA[NT]	PC
<i>Xanthorhoe ferrugata</i> (Dark-barred Twin-spot Carpet / Brychan Deusmotiog Tywyll)	SJ322474	2 records, between 12/05/1979 and 06/06/1980	M.Newstead	1 Adult		Hafod wood Erddig	Habitat: Woodland. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA

Category 2 Species										
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ2950	23/04/2009	Steven Davies	1		Coedpoeth, SE	Birdtrack. Activity: H	D1297/025/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ3247 (Approximate)	19/01/2020	Mrs Heather Cartwright			Sontley lodge farm		D1297/039/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ3249 (Approximate)	11 records, between 10/01/2016 and 04/11/2021	Mr James Hughes; Heather Cartwright; Neil Hughes	1; 2		Wrexham, Felin Puleston	BirdTrack. Activity: P; BirdTrack. Activity: X; BirdTrack	D1297/039/01 , D1297/047/01 , D1297/025/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC, UA
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ3248 (Approximate)	11 records, between 07/05/2007 and 02/12/2021	Mr Trevor Taylor; Julie Rogers; Mr James Hughes; Paul E Miller; Heather Cartwright; Dr Anne Brenchley; Trevor B Taylor	1	Reported to recorder	Erddig estate, Clwyd; Wrexham, Erddig, Park; SJ3248 Erddig	Survey: Observer data; BirdTrack	D1297/039/01 , D0062/008/01 , D1297/047/01 , D1297/025/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC, NA, UA
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ28614832 (Selected from Interactive Map)	18/10/2016	Kim Norman	1 Adult		Bronwyfla	Seen in road on dead rabbit	D1117/001/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ2849	2009	Anon					D1779/001/02	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	NA
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ2949	22/04/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Accipiter nisus</i> (Sparrowhawk / Gwalch Glas)	SJ3146	3 records, between 26/04/2013 and 04/08/2017	Glenn E Morris; Trevor B Taylor	1		Rhosllanerchrugog, Brick works	BirdTrack; BirdTrack. Activity: H	D1297/025/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3149	3 records, between 10/12/2008 and 11/07/2009	Jason Newton; Anon	5; 3	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data; Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443853-106734647	D0062/008/01 , D1852/002/01	WBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3049 (Approximate)	5 records, between 10/12/2008 and 13/03/2021	Jason Newton; Anon; Mr Trevor Taylor; John F Jones	5; 6+; 6	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02 , D1297/047/01 , D1297/025/01	WBA	NA, UA, PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3249 (Approximate)	55 records, between 24/01/2009 and 03/12/2021	Neil Hughes; Mr James Hughes; Anon; Heather Cartwright; Mrs Heather Cartwright	5; 6+; 2; 8+; 9; 10; 4; 12+; 10+; 2+; 1; 7; 8; 4+	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16444227-106734764; BirdTrack	D0062/008/01 , D1297/026/01 , D1852/002/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	WBA	NA, PC, UA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3248 (Approximate)	56 records, between 27/11/2012 and 02/12/2021	Neil Hughes; Mr Ian Spence; Mrs Heather Cartwright; Heather Cartwright; Trevor B Taylor; Peter Lawton; Paul E Miller; Anne Brenchley; Steven Davies; Colin Brooks; Recorder Name withheld (obsr233668...	14; 1; 12; 15; 3; 7; 10; 8; 2; 4; 13; 6; 9; 5; 6+; 20+; 10+	Reported to recorder	Wrexham, Erddig, Park; SJ3248 Erddig; Erddig hall; Erddig (NT); Erddig estate, Clwyd; Wrexham Erddig, Park	Group of 8 and 6. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/025/01 , D0346/002/01 , D1297/047/01 , D1297/039/01	WBA	NA, PC, UA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3048	2 records, between 2009 and 04/07/2009	Jason Newton; Anon	3	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	WBA	NA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Jason Newton; Dr Anne Brenchley; Anon; Mr Steven Davies; Simon Boswell	3	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	Activity: H. Survey: Observer data; Breeding status: H; Birdtrack; Birdtrack. Activity: FL	D0062/008/01 , D1297/026/01 , D1779/001/02 , D1297/047/01 , D1297/025/01	WBA	NA, PC, UA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ2950	2 records, between 23/04/2009 and 08/02/2011	Steven Davies	2		Coedpoeth, SE	Birdtrack. Activity: P; BirdTrack	D1297/025/01	WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3247 (Approximate)	14 records, between 10/03/2016 and 07/11/2021	Mrs Heather Cartwright; Emma Broad; Heather Cartwright; Mr James Hughes	8; 2; 7; 3; 10; 1		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	BirdTrack. Activity: P; BirdTrack	D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	WBA	PC, UA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ297495 (Selected from Interactive Map)	02/12/2020	Thomas Hiles	6		Plas Power	6 seen at one time but very likely group was bigger	D1117/001/01	WBA	UA
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ298480	24/06/1997	Emily Meilleur			Crematorium		D0229/002/01	WBA	PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ325485 (GPS Reading)	20/11/2017	Gordon Plater	5		Wrexham	Woodland erddig	D1117/001/01	WBA	PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ2946	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442068-106734409	D1852/002/01	WBA	PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ2947	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442455-106734558	D1852/002/01	WBA	PC
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3046	2 records, between 24/01/2009 and 11/04/2015	Anon; KA Walker			Johnstown	Occurrence ID: NBN-GA000656-BGBW2009-16443121-106734545; Bird Track	D1852/002/01 , D1297/025/01	WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3146	4 records, between 14/09/2007 and 10/10/2019	Mrs Norma Williams; Dr Anne Brenchley; Peter Lawton; Trevor B Taylor			Bonc-Y-Hafod; SJ3145 Bonc-y-Hafod CP; Rhosllanerchrugog, Brick works	Birdtrack; BirdTrack	D1297/026/01 , D1297/025/01	WBA	PC
<i>Anas crecca</i> (Teal / Corhwyaden)	SJ3248	26/02/2019	Mr James Hughes	1		Wrexham Erddig, Park		D1297/026/01	BDir2.1, Bonn2, CITES-C, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, UKBA, WBA	PC
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ3247 (Approximate)	15 records, between 27/06/2009 and 02/03/2021	Jason Newton; Mrs Heather Cartwright; Mr James Hughes; Steven Davies; Heather Cartwright	2; 12; 7; 6; 3; 4	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	NA, PC, UA
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ3248 (Approximate)	47 records, between 18/02/2007 and 02/12/2021	Mr Ian Spence; Mr James Hughes; Mrs Heather Cartwright; Mr David Tyler; Heather Cartwright; Anne Brenchley; Colin Brooks; Recorder name withheld (obsr423329); Recorder Name withheld (obsr1231254); ...	7; 3; 1; 2; 8; 48; 9; 37; 6; 18		SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Erddig NT; Wrexham, Erddig, Park; Erddig (NT); Erddig; Erddig estate, Clwyd	BirdTrack; Possible in flight; Birdtrack; BirdTrack. Activity: H	D1297/026/01 , D1297/039/01 , D1297/025/01 , D0346/001/01 , D0346/002/01 , D1297/047/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC, UA
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ3249 (Approximate)	7 records, between 19/02/2018 and 04/05/2021	Mr James Hughes; Neil Hughes; Mrs Heather Cartwright	2; 1		Wrexham, Felin Puleston; Erddig west	Activity: P; Breeding details: Pair in suitable habitat (P)	D1297/039/01 , D1297/025/01 , D1297/047/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC, UA
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ2926249765	15/03/2015	Anon @ NatureSpy	1 Male; 1 Female		Nant Mill		D1603/001/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ325486	26/10/2016	Martyn Harris	3	Field record	Erddig Country Park, Denbighshire		D0969/001/05	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Anas platyrhynchos</i> (Mallard / Hwyaeden Wylt)	SJ2949	22/04/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ3149	10/12/2008	Jason Newton	2	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	Bern2, LBAP-C, UKBA, WBA	NA
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ3048	10/12/2008	Jason Newton	2	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01	Bern2, LBAP-C, UKBA, WBA	NA
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ2948	17/12/2016	JA Jackson	100	Reported to recorder	Wrexham, Pentrebychan, NE	Large flock on maize stubble. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, UKBA, WBA	NA
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ2848	2 records, between 02/05/2018 and 21/03/2019	Mr Phillip Gatley; Phillip Gatley	2		World's End; Rhosllanerchrugog, Bronwylfa		D1297/026/01 , D1297/025/01	Bern2, LBAP-C, UKBA, WBA	PC
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ2849	2009	Anon					D1779/001/02	Bern2, LBAP-C, UKBA, WBA	NA
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ3249 (Approximate)	17/04/2021	Mr James Hughes	1		Wrexham, Felin Puleston		D1297/047/01	Bern2, LBAP-C, UKBA, WBA	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Anthus pratensis</i> (Meadow Pipit / Corhedydd y Waun)	SJ2949	22/04/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	Bern2, LBAP-C, UKBA, WBA	PC
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3248 (Approximate)	7 records, between 10/08/2008 and 30/06/2020	Neil Hughes; Mrs Heather Cartwright; Mr James Hughes; Anne Brenchley; ND Rawlings; Melvyn S Kirby; Phil Townsend	2; 4	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; Wrexham Erddig, Park	last sighting over house. Survey: Observer data; BirdTrack; BirdTrack. Activity: H	D0062/008/01 , D1297/039/01 , D1297/025/01	RL-EN, UKBR, WBA	NA, PC
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3249 (Approximate)	18 records, between 10/05/2006 and 18/08/2021	Neil Hughes; Jason Newton; Mr James Hughes; Heather Cartwright	2; 3; 5; 6; 15+; c20; 1; 4; 8	Reported to recorder	Wrexham, Felin Puleston; Denbigh shire, Wrexham, Felin Puleston	Survey: Observer data; Activity: H. Survey: Observer data; Seen entering eve of house. Survey: Observer data; BirdTrack; BirdTrack. Activity: H	D0062/008/01 , D1297/039/01 , D1297/025/01 , D1297/047/01	RL-EN, UKBR, WBA	NA, PC, UA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2948	06/05/2014	JA Jackson	8	Reported to recorder	Wrexham, Pentrebychan, NE	1st of spring. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2946	3 records, between 04/07/2009 and 10/07/2021	Jason Newton; Recorder Name withheld (obsr1662615); Anon	30; 5; 3	Reported to recorder	Rhosllanerchrugog; Rhos Aelwyd FC	Activity: d. Survey: Observer data; BirdTrack	D0062/008/01 , D0346/002/01 , D1297/025/01	RL-EN, UKBR, WBA	NA, UA, PC
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3247	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Erddig, Hafod Wood	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3150	2 records, between 23/05/2009 and 19/08/2017	Jason Newton; Neil Hughes	2; 3	Reported to recorder	Wrexham, Gatwen, S	Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	RL-EN, UKBR, WBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2848	11/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3049	2 records, between 2009 and 23/05/2009	Jason Newton; Anon	2	Reported to recorder	Wrexham, Bersham Woods	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3147	27/06/2009	Jason Newton	20	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3048	04/07/2009	Jason Newton	25	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2950	23/05/2009	Jason Newton	3	Reported to recorder	Coedpoeth, SE	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3149	23/05/2009	Jason Newton	3	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data	D0062/008/01	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2849	2009	Anon					D1779/001/02	RL-EN, UKBR, WBA	NA
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ2949	2 records, between 2009 and 11/06/2009	Anon; Simon Boswell			Plas Buckley	Birdtrack	D1779/001/02 , D1297/025/01	RL-EN, UKBR, WBA	NA, PC
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ314488	01/08/2014	Anon	20			Estimated number of screaming swifts. Possible breeding	D1734/001/02	RL-EN, UKBR, WBA	NA
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ2950	2 records, between 18/05/2010 and 01/07/2011	Neil Hughes; Steven Davies	1	Reported to recorder	Coedpoeth, SE	Survey: Observer data; Birdtrack.: Activity: F	D0062/008/01 , D1297/025/01	RL-NT	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ3248 (Approximate)	22 records, between 27/06/2004 and 25/10/2021	Norman Hallas; Mr Ian Spence; Mrs Heather Cartwright; Mr James Hughes; Mr Trevor Taylor; Peter Lawton; Anne Brenchley; Colin Brooks; Recorder Name withheld (obsr1054950); Duncan Halpin	3; 1; 2	Reported to recorder	Wrexham, Erddig, Park; SJ3248 Erddig; Erddig hall; Wrexham Erddig, Park; Erddig estate, Clwyd; Erddig (NT)	Flying. Survey: Observer data; BirdTrack; Birdtrack	D0062/008/01 , D1297/026/01 , D1297/039/01 , D1297/025/01 , D0346/002/01 , D1297/047/01	RL-NT	NA, PC, UA
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ3249 (Approximate)	19 records, between 29/03/2009 and 29/12/2021	Mr James Hughes; Neil Hughes; Heather Cartwright	1; 2	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D1297/026/01 , D1297/039/01 , D0062/008/01 , D1297/025/01 , D1297/047/01	RL-NT	PC, NA, UA
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ298480	24/06/1997	Emily Meilleur			Crematorium		D0229/002/01	RL-NT	PC
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ3050	February 2014	Anne Douglas	1 Sub-adult		Acton Park Acton Wrexham	A lovely heron perched on landing stage in Acton park on the Lake	D1117/001/01	RL-NT	PC
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ3149	2 records, between 24/01/2009 and 04/07/2009	Anon; Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Occurrence ID: NBN-GA000656-BGBW2009-16443782-106608987; Survey: Observer data	D1852/002/01 , D0062/008/01	RL-NT	PC, NA
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ2949 (Approximate)	3 records, between 2009 and 27/02/2021	Anon; Mr Steven Davies; Simon Boswell	1		Plas Power Woods; Plas Buckley	Birdtrack	D1779/001/02 , D1297/047/01 , D1297/025/01	RL-NT	NA, UA, PC
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ325483	11/10/2012	Martyn Harris	1	Field record	West of Erddig Hall, Wrexham		D0969/001/05	RL-NT	PC
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ323480	26/10/2016	Martyn Harris	1	Field record	West of Erddig Hall, Erddig Country Park, Denbighshire		D0969/001/05	RL-NT	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Ardea cinerea</i> (Grey Heron / Crëyr Glas)	SJ3247	21/08/2016	Heather Cartwright			Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/025/01	RL-NT	PC
<i>Aythya fuligula</i> (Tufted Duck / Hwyaden Gopog)	SJ3248 (Approximate)	4 records, between 18/02/2007 and 26/03/2021	Julie Rogers; Mr Trevor Taylor; Peter Lawton	1; 15; 2	Reported to recorder	Wrexham, Erddig, Park; Erddig estate, Clwyd	Survey: Observer data; Birdtrack; BirdTrack	D0062/008/01 , D1297/047/01 , D1297/025/01	BDir2.1, Bonn2, LBAP-C, WBA	NA, UA, PC
<i>Buxus sempervirens</i> (Box / Pren Bocs)	SJ3049	2 records, between 07/04/2012 and 03/04/2015	Shanklin, J; Stead, M.O.			Bersham		D1169/004/02	LBAP-C, RDB-NR, RL-DD	NA
<i>Buxus sempervirens</i> (Box / Pren Bocs)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LBAP-C, RDB-NR, RL-DD	NA
<i>Cardamine bulbifera</i> (Coralroot Bittercress / Deintwraidd)	SJ3049	15/05/1962	Meryl Shanklin			Bersham	Bersham wood	D1169/004/02	RDB-NS	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2948	2 records, between 01/02/2007 and 04/07/2009	John Lawton Roberts; Jason Newton	2 Male; 1	Reported to recorder	Wrexham, Pentrebychan, NE	First song of spring. Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3048	2 records, between 10/12/2008 and 04/07/2009	Jason Newton	1	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data; Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2849	11/07/2009	Jason Newton	1	Reported to recorder	Coedpoeth, far S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3147	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2946	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2848	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-EN, UKBR	NA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3149	3 records, between 10/12/2008 and 27/06/2009	Jason Newton; Anon	2; 1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443853-105771730; Survey: Observer data	D0062/008/01 , D1852/002/01	Bern2, LBAP-C, RL-EN, UKBR	NA, PC
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3249 (Approximate)	2 records, between 04/07/2009 and 01/05/2021	Jason Newton; Mr James Hughes	3; 1	Reported to recorder	Wrexham, Felin Puleston	Activity: H. Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C, RL-EN, UKBR	NA, UA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3049 (Approximate)	2 records, between 04/07/2009 and 13/03/2021	Jason Newton; Mr Trevor Taylor	3; 2	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd	Activity: H. Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C, RL-EN, UKBR	NA, UA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3248 (Approximate)	9 records, between 29/05/2011 and 21/04/2020	Mr Ian Spence; Mrs Heather Cartwright; Mr James Hughes; ND Rawlings; Melvyn S Kirby; Andy Thomas; Emma Broad; Heather Cartwright	1; 4		SJ3248 Erddig; Erddig hall; Wrexham Erddig, Park; Wrexham, Erddig, Park	BirdTrack; Birdtrack. 3 singing. Activity: S	D1297/026/01 , D1297/039/01 , D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3046	2 records, between 24/01/2009 and 11/04/2015	Anon; KA Walker			Johnstown	Occurrence ID: NBN-GA000656- BGBW2009- 16443121- 105771318; Bird Track	D1852/002/01 , D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ3247 (Approximate)	26/01/2021	Mrs Heather Cartwright	1		Sontley lodge farm		D1297/047/01	Bern2, LBAP-C, RL-EN, UKBR	UA
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2950	21/04/2011	Steven Davies	1		Coedpoeth, SE	BirdTrack	D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC
<i>Chloris chloris</i> (Greenfinch / Llinos Werdd)	SJ2949	2 records, between 22/04/2009 and 11/06/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC
<i>Cicuta virosa</i> (Cowbane / Buladd)	SJ3248	2 records, both in 1989	Anon			Erddig;Erddig Country Park	Erddig.	D0216/001/03 , D1169/004/02	LBAP-C, LBAP-F, LI-51[LR], LI-VP- 50[LNS], LI-VP- 51[LR], RDB-NS	PC, NA
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3248 (Approximate)	67 records, between 03/01/2010 and 28/11/2021	Neil Hughes; Mr James Hughes; Mrs Heather Cartwright; Mr Ian Spence; Heather Cartwright; Trevor B Taylor; Anne Brenchley; Mr Trevor Taylor	1; 2	Reported to recorder	Wrexham, Erddig, Park;Wrexham Erddig, Park;Erddig hall;SJ3248 Erddig;Erddig estate, Clwyd	Survey: Observer data; Breeding status: B; Breeding details: Pair in suitable habitat (P); BirdTrack; BirdTrack. Activity: P; Activity: P	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA, PC, UA
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3249 (Approximate)	75 records, between 26/12/2010 and 31/12/2021	Neil Hughes; Mr James Hughes	1; 2; 4	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; Pair in suitable habitat (P); 2 dippers fighting across river; Breeding status: P; Breeding status: H; Breeding details: Pair in suitable habitat (P); BirdTrack; Birdtrack. pair; Activity: P; Breeding details: Singing male (S); Birdtrack. Flying down river; 3 1	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3047	20/10/2004	John Lawton Roberts	2	Reported to recorder	Wrexham, Pentrebychan	Singing. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3049 (Approximate)	5 records, between 11/07/2009 and 13/03/2021	Jason Newton; Richard Castell; Mr Trevor Taylor; Mr James Hughes; Greg M Thurnham	1; 2	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Wood	Activity: H. Survey: Observer data; Activity: NE. Survey: Observer data	D0062/008/01 , D1297/047/01 , D1297/025/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA, UA, PC
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3150	23/05/2009	Jason Newton		Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ295497	27/06/1997	Emily Meilleur			Big Wood		D0229/002/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	PC
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ324483 (Selected from Interactive Map)	25/11/2014	Clare Hill	2 Adult		Erddig National Trust Estate		D1117/001/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	PC
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ30944915 (GPS Reading)	18/10/2018	Bethan Moseley	1 Adult		Bersham	Dipper seen feeding up and down river	D1117/001/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	PC
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3149 (Approximate)	2 records, between 10/12/2008 and 02/05/2020	Jason Newton; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01 , D1297/039/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	NA, PC
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ30834918 (Selected from Interactive Map)	09/04/2022	Thomas Hiles			Bersham Ironworks		D1117/001/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	UA
<i>Cinclus cinclus</i> (Dipper / Bronwen y Dwr)	SJ3247 (Approximate)	30/09/2021	Mr James Hughes	1		Wrexham, Erddig, Hafod Wood	A singing bird	D1297/047/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA, WBA	UA
<i>Corticeus bicolor</i>	SJ324477	22/05/1977	Joan Morgan	1 present	Field record	Hafod Wood, Erddig	Damaged individual under bark of felled elm.	D0217/001/04	RDB-NS	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ2946	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog	Survey: Observer data	D0062/008/01	BDir2.2, RL-NT, UKBA	NA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ3149	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, RL-NT, UKBA	NA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ2950	4 records, between 23/04/2009 and 21/04/2011	Jason Newton; Steven Davies	3; 30	Reported to recorder	Coedpoeth, SE	Activity: H. Survey: Observer data; Birdtrack. Activity: H; Birdtrack.. Activity: H; BirdTrack	D0062/008/01 , D1297/025/01	BDir2.2, RL-NT, UKBA	NA, PC
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ2948	04/07/2009	Jason Newton	4	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, RL-NT, UKBA	NA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ3247 (Approximate)	22 records, between 27/06/2009 and 31/01/2021	Jason Newton; Mrs Heather Cartwright; Mr James Hughes; Emma Broad; Heather Cartwright	6; 26; 30; 3; 40+; 10; 5; 20+	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Activity: H. Survey: Observer data; BirdTrack. Activity: B; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	BDir2.2, RL-NT, UKBA	NA, PC, UA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ3248 (Approximate)	38 records, between 07/04/2007 and 28/11/2021	Mr Ian Spence; Mr James Hughes; Mrs Heather Cartwright; Anne Brenchley; Heather Cartwright; Colin Brooks; Recorder Name withheld (obsr1054950); Mr Trevor Taylor; Andrew Thomas; ND Rawlings; Duncan ...	10+; 30+; c50; 5; 20+		SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Wrexham, Erddig, Park; Erddig (NT); Erddig estate, Clwyd	Breeding status: H; BirdTrack; Birdtrack	D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	BDir2.2, RL-NT, UKBA	PC, UA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ3249 (Approximate)	39 records, between 19/01/2016 and 16/12/2021	Mr James Hughes; Neil Hughes; Heather Cartwright	10+; 5+; 3+; c20; 7; 3; 6; 8; 6+; 8+		Wrexham, Felin Puleston	Visiting probable nest site (N); Breeding status: B; Breeding status: ON; Breeding status: H; BirdTrack; Activity: N; Breeding details: Visiting probable nest site (N); maybe 8 active nests	D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	BDir2.2, RL-NT, UKBA	PC, UA
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ3148	09/10/2021	Recorder Name withheld (obsr549702)	1		Little Chef, Wrexham Road, Wrexham		D0346/002/01	BDir2.2, RL-NT, UKBA	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Corvus frugilegus</i> (Rook / Ydfran)	SJ2949	2 records, between 22/04/2009 and 11/06/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	BDir2.2, RL-NT, UKBA	PC
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ3146	3 records, between 28/05/2006 and 03/05/2019	Neil Hughes; Mrs Norma Williams	4; 6	Reported to recorder	Rhosllanerchrugog, Brick works; Denbighshire, Rhosllanerchrugog, Brick works; Bonc-Y-Hafod	Survey: Observer data	D0062/008/01 , D1297/026/01	LBAP-C, UKBA, WBA	NA, PC
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ3147	3 records, all on 27/06/2009	Jason Newton	1 Female; 1 Male; 2+ Juvenile	Reported to recorder	Wrexham, Rhostyllen, S	Activity: FF. Survey: Observer data; Activity: FL. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBA	NA
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ3048	04/07/2009	Jason Newton	1	Reported to recorder	Rhostyllen, W	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBA	NA
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ3248 (Approximate)	9 records, between 16/05/2018 and 30/07/2020	Anne Brenchley; Mr David Tyler; Mrs Heather Cartwright; Mr James Hughes	1		Wrexham, Erddig, Park; Erddig NT; Erddig hall; Wrexham Erddig, Park	Activity: S	D1297/025/01 , D1297/026/01 , D1297/039/01	LBAP-C, UKBA, WBA	PC
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ2849	06/05/2013	Neil Hughes	1		Coedpoeth, far S	BirdTrack. Activity: S	D1297/025/01	LBAP-C, UKBA, WBA	PC
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ2950	18/05/2010	Steven Davies	1		Coedpoeth, SE	Birdtrack.: Activity: S	D1297/025/01	LBAP-C, UKBA, WBA	PC
<i>Curruca communis</i> (Whitethroat / Llwydfon)	SJ3247 (Approximate)	04/05/2020	Mr James Hughes	1		Wrexham, Erddig, Hafod Wood		D1297/039/01	LBAP-C, UKBA, WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cygnus olor</i> (Mute Swan / Alarch Dof)	SJ3248 (Approximate)	13 records, between 10/09/1995 and 26/03/2021	Mr Ian Spence; Ian M Spence; Julie Rogers; Trevor B Taylor; Paul E Miller; Anne Brenchley; Colin Brooks; Recorder Name withheld (obsr2336687); Mr Trevor Taylor; Peter Lawton; Duncan Halpin	4; 1; 2; 5	Reported to recorder	SJ3248 Erddig;Erddig Park, Wrexham;Wrexha m, Erddig, Park;Erddig (NT);Erddig estate, Clwyd	Ringing records.; Survey: Observer data; BirdTrack; It was snowing.; BirdTrack. Activity: ON	D1297/026/01 , D2012/003/01 , D0062/008/01 , D1297/025/01 , D0346/002/01 , D1297/047/01	BDir2.2, Bonn2, GBNNSIP, LBAP- C, WBA	PC, NA, UA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2849	2 records, between 2009 and 07/04/2011	Per John Lawton Roberts; Anon	35 Adult	Reported to recorder	Coedpoeth, far S	Moving due N. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3049	2 records, between 2009 and 04/07/2009	Jason Newton; Anon	1	Reported to recorder	Wrexham, Bersham Woods	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3149 (Approximate)	2 records, between 04/07/2009 and 05/06/2021	Jason Newton; Mr James Hughes	15; 1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA, UA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2946	04/07/2009	Jason Newton	15	Reported to recorder	Rhosllanerchrug g	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3150	2 records, between 23/05/2009 and 19/08/2017	Jason Newton; Neil Hughes	2	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA, PC
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3249 (Approximate)	3 records, between 23/05/2009 and 09/08/2021	Jason Newton; Mr James Hughes	6; 1+; 2	Reported to recorder	Wrexham, Felin Puleston	Activity: H. Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA, UA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2848	11/07/2009	Jason Newton	6	Reported to recorder	Rhosllanerchrug g, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3247 (Approximate)	11 records, between 02/06/2010 and 05/09/2020	Neil Hughes; Mrs Heather Cartwright; Heather Cartwright	4; 5; 2; 8; 3	Reported to recorder	Wrexham, Erddig, Hafod Wood;Sontley lodge farm	Roving. Activity: N. Survey: Observer data; BirdTrack; BirdTrack. Activity: N	D0062/008/01 , D1297/026/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	NA, PC
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3248 (Approximate)	11 records, between 01/06/2013 and 03/09/2021	Heather Cartwright; Anne Brenchley; Mrs Heather Cartwright; Mr James Hughes; Andy Thomas	30+; 24+; 8; 1; 20+		Wrexham, Erddig, Park;Erddig hall	BirdTrack	D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	PC, UA
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2949	11/06/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	PC
<i>Dicranomyia</i> <i>lucida</i>	SJ322474	12/06/1997	J.B. Formstone	1 Adult		Hafod wood Erddig	Habitat: Woodland A1. Method: Netted	D1650/003/01	RDB-N	NA
<i>Dorcatoma</i> <i>flavicornis</i>	SJ3248	14/07/1994 to 04/08/1994	Peter Hammond			Erddig Park	Oak, ash and alder	D0217/001/04	RDB-NS	NA
<i>Ernoporicus fagi</i>	SJ3247	26/04/1994	Adrian Fowles	1 Adult		Big Wood, Erddig		D0217/001/04	RDB-NA	NA
<i>Fulica atra</i> (Coot / Cwtiar)	SJ3248 (Approximate)	27 records, between 18/02/2007 and 02/12/2021	Mrs Heather Cartwright; Julie Rogers; Mr David Tyler; Mr Ian Spence; Mr James Hughes; Anne Brenchley; Colin Brooks; Heather Cartwright; Recorder name withheld (obsr423329); Recorder Name withheld (...)	1; 12; 2; 3; 6	Reported to recorder	Erddig hall;Wrexham, Erddig, Park;Erddig NT;SJ3248 Erddig;Erddig (NT);Erddig	Survey: Observer data; BirdTrack; Activity: FL; Pair with one young; one adult with five young. Activity: FL; Birdtrack; BirdTrack. Activity: H; BirdTrack. Activity: FL	D1297/039/01 , D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D0346/001/01 , D0346/002/01	BDir2.1, RL-NT	PC, NA, UA
<i>Fulica atra</i> (Coot / Cwtiar)	SJ3249	27/05/2015	Lizzy Webster			Wrexham, Felin Puleston	Bird Track	D1297/025/01	BDir2.1, RL-NT	PC
<i>Gallinago</i> <i>gallinago</i> (Snipe / Giach Cyffredin)	SJ3248	24/01/2021	Recorder Name withheld (obsr2336687)	1		Erddig (NT)	It was snowing.	D0346/002/01	BDir2.1, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, UKBA, WBA	UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Gallinula chloropus</i> (Moorhen / lar Ddwr)	SJ3248	6 records, between 18/02/2007 and 01/01/2019	Mr Ian Spence; Julie Rogers; Colin Brooks; Peter Lawton; Duncan Halpin; Emma Broad	1; 3; 4	Reported to recorder	SJ3248 Erddig;Wrexham, Erddig, Park	Survey: Observer data; Birdtrack; BirdTrack	D1297/026/01 , D0062/008/01 , D1297/025/01	BDir2.2, Bonn2, RL-VU, UKBA	PC, NA
<i>Gallinula chloropus</i> (Moorhen / lar Ddwr)	SJ3247 (Approximate)	4 records, between 17/06/2018 and 08/08/2020	Mrs Heather Cartwright; Heather Cartwright	2; 4		Sontley lodge farm;Wrexham, Erddig, Hafod Wood	Activty: FL	D1297/039/01 , D1297/025/01	BDir2.2, Bonn2, RL-VU, UKBA	PC
<i>Gallinula chloropus</i> (Moorhen / lar Ddwr)	SJ298480	24/06/1997	Emily Meilleur			Crematorium		D0229/002/01	BDir2.2, Bonn2, RL-VU, UKBA	PC
<i>Geophilus osquidatum</i>	SJ3248	09/04/2010	Literature			Erddig Greenhouse NT	Method: Casual/turnover	D1743/001/01	RDB-NS	NA
<i>Glebionis segetum</i> (Corn Marigold / Melyn yr Yd)	SJ3249	1988	Green, J.A.			Rhostyllen	1st for 10 km sq	D1169/004/02	GBNNSIP, LBAP-G, LI-48[LR], LI-49[LR], LI-50[LR], LI-52[LS], LI-VP-50[LS], LI-VP-51[LS], LI-VP-52[LS], RL-VU	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2849	3 records, between 2009 and 13/04/2010	Kevin J Smith; Jason Newton; Anon	2; 1	Reported to recorder	Coedpoeth, far S	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2947	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, N	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3249 (Approximate)	5 records, between 27/06/2009 and 16/06/2021	Jason Newton; Neil Hughes; Mr James Hughes	1; 2; 10+; 7	Reported to recorder	Wrexham, Felin Puleston	Activity: H. Survey: Observer data; BirdTrack. Activity: X	D0062/008/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA, PC, UA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3247 (Approximate)	12 records, between 27/06/2009 and 05/09/2020	Jason Newton; Neil Hughes; Steven Davies; Heather Cartwright; Mrs Heather Cartwright; Mr James Hughes	1; 25; 3; 5	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Activity: H. Survey: Observer data; Roving. Activity: N. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA, PC
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2946	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3049	2 records, between 2009 and 23/05/2009	Jason Newton; Anon	1	Reported to recorder	Wrexham, Bersham Woods	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2948	2 records, between 01/04/2009 and 04/07/2009	Jason Newton; Neil Hughes	20; 1	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data; Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3048	2 records, between 2009 and 04/07/2009	Jason Newton; Anon	3	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2847	04/07/2009	Jason Newton	5	Reported to recorder	Llwyneinion	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3149 (Approximate)	3 records, between 27/06/2009 and 05/06/2021	Jason Newton; Mr James Hughes; Neil Hughes	6; 4; 1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Breeding details: Visiting probable nest site (N); Birdtrack. My first for 2014	D0062/008/01 , D1297/047/01 , D1297/025/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA, UA, PC
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2848	11/07/2009	Jason Newton	80	Reported to recorder	Rhosllanerchrugog, Bronwyflla	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2950 (Approximate)	4 records, between 23/04/2009 and 25/04/2020	Steven Davies; Mr Steven Davies	2; 3		Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack.: Activity: H; BirdTrack	D1297/025/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ315480 (Selected from Interactive Map)	20/08/2020	Jane Kingsley; Rhian Hughes; Lucy Boyett			Plas Grono Farm, Erddig, LL13 OYR	Bat roost and emergence surveys. A number of nests seen inside building, ground floor and first floor	D1428/208/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	UA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2949	3 records, between 2009 and 11/06/2009	Anon; Simon Boswell			Plas Buckley	Birdtrack	D1779/001/02 , D1297/025/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA, PC
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3146	3 records, between 14/09/2007 and 03/05/2019	Mrs Norma Williams; Peter Lawton; Trevor B Taylor			Bonc-Y-Hafod; Rhosllanerchrugog, Brick works	Birdtrack; BirdTrack	D1297/026/01 , D1297/025/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3248 (Approximate)	43 records, between 22/05/2011 and 01/09/2021	Mr David Tyler; Anne Brenchley; Heather Cartwright; Colin Brooks; Recorder name withheld (obsr423329); Dr Neil Rawlings; Mrs Heather Cartwright; Mr James Hughes; ND Rawlings; Melvyn S Kirby; Andy T...	5; 3; 12; 4+; 7; 6+; 4; 2; 10; 6; 10+; 1		Erddig NT; Wrexham, Erddig, Park; Erddig (NT); Erddig; Erddig hall; Wrexham Erddig, Park	BirdTrack. Activity: H; BirdTrack; Activity: ON; Birdtrack. Including adults going into suitable outbuildings at National Trust property. Activity: H	D1297/026/01 , D1297/025/01 , D0346/001/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC, UA
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ290494	08/08/2018	Martyn Harris	2	Field record	Plas Buckley, Esclusham Community, Wrexham		D0969/001/05	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	UA
<i>Ischnomera sanguinicollis</i>	SJ324480	17/05/2011	J B Formstone	1 Adult		Below Erddig Hall	Habitat: Woodland A1. Method: Beating tray	D1650/002/01	RDB-NS	NA
<i>Larus canus</i> (Common Gull / Gwylan y Gweunydd)	SJ3249	10/12/2008	Jason Newton	2	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data	D0062/008/01	BDir2.2, UKBA, WBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Larus canus</i> (Common Gull / Gwylan y Gweunydd)	SJ3149	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16443782- 106179586	D1852/002/01	BDir2.2, UKBA, WBR	PC
<i>Larus canus</i> (Common Gull / Gwylan y Gweunydd)	SJ3248	01/01/2019	Mr Ian Spence			SJ3248 Erddig		D1297/026/01	BDir2.2, UKBA, WBR	PC
<i>Larus fuscus</i> (Lesser Black- backed Gull / Gwylan Gefnddu Leiaf)	SJ3048	04/07/2009	Jason Newton	2	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	NA
<i>Larus fuscus</i> (Lesser Black- backed Gull / Gwylan Gefnddu Leiaf)	SJ3248 (Approximate)	3 records, between 15/01/2017 and 02/05/2020	Mrs Heather Cartwright; Heather Cartwright; Colin Brooks	1		Erddig hall;Wrexham, Erddig, Park	BirdTrack; Flying south in small groups, cumulatively total about 40	D1297/039/01 , D1297/025/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	PC
<i>Larus fuscus</i> (Lesser Black- backed Gull / Gwylan Gefnddu Leiaf)	SJ3247 (Approximate)	3 records, between 12/04/2014 and 26/01/2021	Mrs Heather Cartwright; Steven Davies	3		Sontley lodge farm;Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/025/01 , D1297/047/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	PC, UA
<i>Larus fuscus</i> (Lesser Black- backed Gull / Gwylan Gefnddu Leiaf)	SJ3249 (Approximate)	5 records, between 11/07/2009 and 03/07/2021	Mr James Hughes; Jason Newton; Neil Hughes	3; 1+; 1; 2; 4	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D1297/039/01 , D0062/008/01 , D1297/025/01 , D1297/047/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	PC, NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ2949	2 records, between 11/06/2009 and 11/07/2009	Jason Newton; Simon Boswell	1	Reported to recorder	Plas Buckley	Plas Power Woods. Survey: Observer data; Birdtrack	D0062/008/01 , D1297/025/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	NA, PC
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ3148	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	NA
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ2946	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	NA
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ3149	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	NA
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ3146	03/05/2019	Mrs Norma Williams			Bonc-Y-Hafod		D1297/026/01	BDir2.2, LBAP-C, LBAP-G, LBAP-S, RL-DD, UKBA, WBA	PC
<i>Larus fuscus graellsii</i> (British Lesser Black-Backed Gull)	SJ2946	10/07/2021	Recorder Name withheld (obsr1662615)	20		Rhos Aelwyd FC		D0346/002/01	BDir2.2, RL-DD, UKBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Malva neglecta</i> (Dwarf Mallow / Corhocysen)	SJ29854880	12/10/2015	Stead, M.O.			Cadwgan	Waste area beside road opposite farm	D1169/004/02	GBNNSIP, LI-48[LR], LI-49[LS], LI-52[LR], LI-VP-51[LS], LI-VP-52[LR], WRL-VP[NT]	NA
<i>Meconopsis cambrica</i> (Welsh Poppy / Pabi Cymreig)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	LBAP-C, LBAP-D, LI-48[LS], LI-49[LS], RDB-NS	NA
<i>Meconopsis cambrica</i> (Welsh Poppy / Pabi Cymreig)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LBAP-C, LBAP-D, LI-48[LS], LI-49[LS], RDB-NS	NA
<i>Megatoma undata</i>	SJ3248	14/07/1994 to 04/08/1994	Peter Hammond	larva		Erddig Park	Oak, ash and alder	D0217/001/04	RDB-NS	NA
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ2950 (Approximate)	3 records, between 01/07/2011 and 23/05/2020	Neil Hughes; Mr Steven Davies	1; 2	Reported to recorder	Coedpoeth, SE	Survey: Observer data	D0062/008/01 , D1297/039/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	NA, PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3049 (Approximate)	11 records, between 10/12/2008 and 13/07/2021	Kevin J Smith; Neil Hughes; Jason Newton; Peter Lawton; Mr J F Jones; Mr J Jones; Mr James Hughes	1; 3; 2	Reported to recorder	Wrexham, Bersham Woods;Bersham; Wrexham, Bersham Wood	Survey: Observer data; Roving. Activity: H. Survey: Observer data; Activity: H. Survey: Observer data; Birdtrack; Breeding details: Pair in suitable habitat (P)	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/039/01 , D1297/047/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	NA, PC, UA
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3248 (Approximate)	54 records, between 20/06/2006 and 24/11/2021	Neil Hughes; Mr Ian Spence; Duncan Halpin; Heather Cartwright; Anne Brenchley; Mrs Heather Cartwright; Mr James Hughes; Recorder Name withheld (obsr2336687); Mr Trevor Taylor; Dr Anne Brenchley	2; 1 Adult; 1 Juvenile; 2 Adult; 2 Juvenile; 1; 3	Reported to recorder	Wrexham, Erddig, Park;Denbighshire , Wrexham, Erddig, Park;SJ3248 Erddig;Erddig hall;Wrexham Erddig, Park;Erddig (NT);Erddig estate, Clwyd	Survey: Observer data; BirdTrack; BirdTrack. Activity: FL; Activity: P; Breeding details: Faecal sac or food (FF)	D0062/008/01 , D1297/026/01 , D1297/025/01 , D1297/039/01 , D0346/002/01 , D1297/047/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	NA, PC, UA
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwyllfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3249 (Approximate)	43 records, between 27/03/2016 and 25/11/2021	Mr James Hughes; Heather Cartwright; Neil Hughes	1; 2; 4		Wrexham, Felin Puleston	Breeding status: P; BirdTrack; Breeding details: Faecal sac or food (FF); Breeding details: Pair in suitable habitat (P); 1 adult 1 juvenile	D1297/026/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC, UA
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ2949	2 records, between 05/06/2014 and 17/04/2019	Dr Anne Brenchley; Anne Brenchley	2; 3		SJ2949 Nant Mill Plas Power woods;Plas Buckley	Breeding status: P; BirdTrack. Activity: FL	D1297/026/01 , D1297/025/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ312491 (Selected from Interactive Map)	25/12/2020	Thomas Hiles	1		Bersham		D1117/001/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ298480	24/06/1997	Emily Meilleur			Crematorium		D0229/002/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3230349316 (Selected from Interactive Map)	10/02/2014	Philip Oliver	1 Adult	Live Sighting	On Afon Clywedog, Felin Puleston -		D1331/002/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ2916249952	2 records, between 20/03/2015 and 21/03/2015	Anon @ NatureSpy	1 Full-Grown		Nant Mill		D1603/001/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3149 (Approximate)	2 records, between 10/12/2008 and 05/06/2021	Jason Newton; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	NA, UA
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ3247	06/08/2017	Heather Cartwright	2		Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/025/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ324484	2 records, between 11/10/2012 and 26/10/2016	Martyn Harris	1	Field record	North west of Erddig Hall (near the Cup and Saucer), Wrexham;Cup ans Saucerl, Erddig Country Park, Denbighshire		D0969/001/05	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Motacilla cinerea</i> (Grey Wagtail / Siglen Iwyd)	SJ297494	08/09/2018	Martyn Harris	1	Field record	Afon Clywedog, West of the weir near Bersham, Denbighshire		D0969/001/05	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC
<i>Mustela erminea</i> (Stoat / Carlwm)	SJ30134830 (Selected from Interactive Map)	12/03/2018	Kim Norman	1 Adult	Live Sighting	Wrexham		D1117/001/01	Bern3, LBAP-A, LBAP-C, LBAP-F, WRL-TM[NT]	PC
<i>Mustela erminea</i> (Stoat / Carlwm)	SJ29974830 (Selected from Interactive Map)	16/04/2018	Kim Norman	1 Adult		Legacy	Crossing road	D1117/001/01	Bern3, LBAP-A, LBAP-C, LBAP-F, WRL-TM[NT]	PC
<i>Oenanthe</i> <i>oenanthe</i> (Wheatear / Tinwen y Garn)	SJ2848	02/05/2018	Phillip Gatley	1		Rhosllanerchrugog, Bronwylfa		D1297/025/01	Bern2, LBAP-C, UKBA, WBA	PC
<i>Oulimnius</i> <i>troglydotes</i>	SJ309492	1975 to 1979	Anon @ Welsh Water Authority			Afon Clywedog, trib. of R. Dee	Listed incorrectly as part of the River Clwyd in the ISR. Bersham. Afon Clywedog, trib. of R. Dee	D0217/001/04	RDB-NS	NA
<i>Parhelophilus</i> <i>consimilis</i>	SJ324480	16/05/1998	Mike Howe	2 Female		Erddig Park		D0217/001/04	RDB-NS	NA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3248 (Approximate)	38 records, between 03/03/2007 and 02/12/2021	Neil Hughes; Mrs Heather Cartwright; Mr David Tyler; Mr Ian Spence; Mr James Hughes; Peter Lawton; Paul E Miller; Anne Brenchley; Heather Cartwright; Recorder Name withheld (obsr1054950); Mr Trevor...	2; 3; 1; 4	Reported to recorder	Wrexham, Erddig, Park;Erddig hall;Erddig NT;SJ3248 Erddig;Erddig (NT);Erddig estate, Clwyd;Wrexham Erddig, Park	Survey: Observer data; BirdTrack; BirdTrack. Activity: S; Activity: FL	D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D0346/002/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3249 (Approximate)	22 records, between 27/06/2009 and 31/12/2021	Neil Hughes; Jason Newton; Mr James Hughes; Heather Cartwright; Mrs Heather Cartwright	3; 1; 2; 2+	Reported to recorder	Wrexham, Felin Puleston;Erddig west	Survey: Observer data; Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ2848	04/07/2009	Jason Newton	2 Juvenile	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: FL. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WBA	NA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ2949	5 records, between 2009 and 17/04/2019	Jason Newton; Dr Anne Brenchley; Anon; Simon Boswell; Heather Cartwright	1	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods	Activity: H. Survey: Observer data; Breeding status: S; Birdtrack; BirdTrack	D0062/008/01 , D1297/026/01 , D1779/001/02 , D1297/025/01	Bern2, LBAP-C, WBA	NA, PC
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ2849	2 records, between 2009 and 11/07/2009	Jason Newton; Anon	1	Reported to recorder	Coedpoeth, far S	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C, WBA	NA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3149	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WBA	NA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3049 (Approximate)	5 records, between 23/05/2009 and 29/06/2021	Jason Newton; Mr J F Jones; Mr James Hughes; John F Jones	2; 1; 1+; 5	Reported to recorder	Wrexham, Bersham Woods; Bersham; Wrexham, Bersham Wood	Activity: H. Survey: Observer data	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ2948	04/07/2009	Jason Newton	2	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WBA	NA
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3146 (Approximate)	3 records, between 07/03/1997 and 10/10/2019	Mrs Norma Williams; Dr Anne Brenchley; Mrs Shirley Williams			Bonc-Y-Hafod; SJ3145 Bonc-y-Hafod CP; Hafod Woodlands		D1297/026/01 , D1297/042/01	Bern2, LBAP-C, WBA	PC
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3247 (Approximate)	3 records, between 21/08/2016 and 19/01/2020	Heather Cartwright; Mrs Heather Cartwright			Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack	D1297/025/01 , D1297/039/01	Bern2, LBAP-C, WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phalacrocorax carbo</i> (Cormorant / Mulfran)	SJ3247 (Approximate)	04/05/2020	Mr James Hughes	1		Wrexham, Erddig, Hafod Wood		D1297/039/01	LBAP-C, LBAP-G, RL-NT, WBA	PC
<i>Phalacrocorax carbo</i> (Cormorant / Mulfran)	SJ3248 (Approximate)	15/01/2021	Mr James Hughes	1		Wrexham, Erddig, Park		D1297/047/01	LBAP-C, LBAP-G, RL-NT, WBA	UA
<i>Phalacrocorax carbo</i> (Cormorant / Mulfran)	SJ3049 (Approximate)	13/03/2021	Mr Trevor Taylor	1		River Clywedog walk, Bersham road, Wrexham, Clwyd		D1297/047/01	LBAP-C, LBAP-G, RL-NT, WBA	UA
<i>Phalacrocorax carbo</i> (Cormorant / Mulfran)	SJ2949	22/04/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	LBAP-C, LBAP-G, RL-NT, WBA	PC
<i>Phoenicurus phoenicurus</i> (Redstart / Tingoch)	SJ3247 (Approximate)	3 records, between 13/04/2020 and 08/08/2020	Mrs Heather Cartwright; Mr James Hughes	1		Sontley lodge farm; Wrexham, Erddig, Hafod Wood	Male	D1297/039/01	Bern2, LBAP-C, LBAP-G, LBAP-S, UKBA, WBA	PC
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3049	2 records, between 21/03/2004 and 2009	Anon (BirdGuides); Anon	1	Reported to recorder	Wrexham, Bersham Woods	Survey: Birdguides data	D0062/008/01 , D1779/001/02	LBAP-C, UKBA, WBR	NA
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3146	5 records, between 01/06/2007 and 03/05/2019	Neil Hughes; Mrs Norma Williams; Trevor B Taylor	2; 4; 5	Reported to recorder	Rhosllanerchrugog, Brick works; Bonc-Y-Hafod	Survey: Observer data; Roving record. Survey: Observer data; Roving. Activity: T. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/025/01	LBAP-C, UKBA, WBR	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3046	2 records, between 18/05/2011 and 11/04/2015	Neil Hughes; KA Walker	3	Reported to recorder	Johnstown	Activity: FF. Survey: Observer data; Bird Track	D0062/008/01 , D1297/025/01	LBAP-C, UKBA, WBR	NA, PC
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBR	NA
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3249	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Felin Puleston	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBR	NA
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ2849	3 records, between 2009 and 02/05/2011	Kevin J Smith; Anon	1	Reported to recorder	Coedpoeth, far S	Activity: S. Survey: Observer data	D0062/008/01 , D1779/001/02	LBAP-C, UKBA, WBR	NA
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ2949	2 records, between 22/04/2009 and 17/04/2019	Dr Anne Brenchley; Simon Boswell			SJ2949 Nant Mill Plas Power woods; Plas Buckley	Breeding status: S; Birdtrack. Activity: S	D1297/026/01 , D1297/025/01	LBAP-C, UKBA, WBR	PC
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3048	2009	Anon					D1779/001/02	LBAP-C, UKBA, WBR	NA
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3248 (Approximate)	3 records, between 14/08/2019 and 13/04/2020	Mr David Tyler; Mrs Heather Cartwright; Mr James Hughes	3; 1		Erdigg NT; Erdigg hall; Wrexham Erdigg, Park		D1297/026/01 , D1297/039/01	LBAP-C, UKBA, WBR	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ2950	18/05/2010	Steven Davies	1		Coedpoeth, SE	Birdtrack.: Activity: S	D1297/025/01	LBAP-C, UKBA, WBR	PC
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3247 (Approximate)	2 records, between 16/04/2020 and 21/04/2020	Mr James Hughes	1		Wrexham, Erddig, Hafod Wood		D1297/039/01	LBAP-C, UKBA, WBR	PC
<i>Physcia tenella</i>	SJ323477	12/02/1996	Alan Orange	Occasional		Erddig	Occasional to frequent. Substrate: Corticolous	D1577/001/02	WRL-LI[DD]	NA
<i>Physcia tenella</i>	SJ325486	12/02/1996	Alan Orange	Occasional		Erddig	Occasional to frequent. Substrate: Corticolous	D1577/001/02	WRL-LI[DD]	NA
<i>Physcia tenella</i>	SJ322481	12/02/1996	Alan Orange	Occasional		Erddig	Occasional to frequent. Substrate: Corticolous	D1577/001/02	WRL-LI[DD]	NA
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ3248 (Approximate)	46 records, between 25/07/2007 and 23/09/2021	Neil Hughes; Mr James Hughes; Mrs Heather Cartwright; Mr Trevor Taylor; Anne Brenchley; Heather Cartwright; Colin Brooks	2; 1; 3	Reported to recorder	Wrexham, Erddig, Park; Wrexham Erddig, Park; Erddig hall; Erddig estate, Clwyd	2 heard 1 of which seen. Survey: Observer data; Heard. Survey: Observer data; heard. Survey: Observer data; seen. Survey: Observer data; Survey: Observer data; BirdTrack. Activity: S; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	NA, PC
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ3247 (Approximate)	3 records, between 03/02/2019 and 29/04/2020	Mrs Heather Cartwright; Mr James Hughes	1		Sontley lodge farm; Wrexham, Erddig, Hafod Wood		D1297/026/01 , D1297/039/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	PC
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ3249 (Approximate)	45 records, between 04/10/2017 and 06/09/2021	Mr James Hughes; Neil Hughes	2; 1		Wrexham, Felin Puleston	Both feeding on ground; BirdTrack	D1297/026/01 , D1297/039/01 , D1297/047/01 , D1297/025/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ295484	06/08/1997	Emily Meilleur			Legacy Substation		D0229/002/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	PC
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ3049	07/05/2013	Keith Davies	1	Reported to recorder	Wrexham, Bersham Woods	Calling. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	NA
<i>Picus viridis</i> (Green Woodpecker / Cnocell Werdd)	SJ2948	04/01/2018	Trevor G Payne	1		Wrexham, Pentrebychan, NE		D1297/025/01	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-S, WBA	PC
<i>Pinus sylvestris</i> (Scots Pine / Pinwydden yr Alban)	SJ325483	13/08/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	RDB-NS	NA
<i>Pinus sylvestris</i> (Scots Pine / Pinwydden yr Alban)	SJ3047	12/10/2015	Stead, M.O.			Pentre Bychan		D1169/004/02	RDB-NS	NA
<i>Plectrocnemia brevis</i>	SJ305470	03/07/1982	Wallace, Family	Larva & Pupa		Prynela Wood, travertine area		D1081/001/03	LBAP-C, RDB-NS	NA
<i>Protonemura montana</i>	SJ309492	1975 to 1979	Anon @ Welsh Water Authority			Afon Clywedog, trib. of R. Dee	Listed incorrectly as part of the River Clwyd in the ISR. Bersham. Afon Clywedog, trib. of R. Dee	D0217/001/04	RDB-NS, RL-DD	NA
<i>Puccinia angelicae</i> (Estimated Centroid of Site))	SJ3248	16/10/2016	Julie Rose			Erddig Country Park	On Angelica	D1767/002/01	WRL-RU[EN]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3248 (Approximate)	52 records, between 23/12/2007 and 02/12/2021	Neil Hughes; Mr Ian Spence; Mr James Hughes; Mrs Heather Cartwright; Mr David Tyler; Paul E Miller; Steven Davies; Anne Brenchley; Heather Cartwright; Recorder Name withheld (obsr2336687); Dr Anne ...	2; 1+; 1; 10; 5; 4; 7; 3	Reported to recorder	Wrexham, Erddig, Park;SJ3248 Erddig;Wrexham Erddig, Park;Erddig hall;Erddig NT;Erddig (NT)	Survey: Observer data; BirdTrack; BirdTrack. Activity: S; Activity: FL; Heard only; Breeding details: Singing male (S)	D0062/008/01 , D1297/026/01 , D1297/025/01 , D0346/002/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3247 (Approximate)	10 records, between 25/12/2007 and 07/11/2021	Neil Hughes; Mrs Heather Cartwright; Steven Davies; Heather Cartwright; Mr James Hughes	4; 2; 1	Reported to recorder	Wrexham, Erddig, Hafod Wood;Sontley lodge farm	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ2950 (Approximate)	3 records, between 11/07/2009 and 23/05/2020	Neil Hughes; Jason Newton; Mr Steven Davies	1	Reported to recorder	Coedpoeth, SE	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WBA	NA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3149 (Approximate)	4 records, between 10/12/2008 and 02/05/2020	Jason Newton; Anon; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16443782- 106437676; Survey: Observer data	D0062/008/01 , D1852/002/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ2948	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C, WBA	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Jason Newton; Dr Anne Brenchley; Anon; Mr Steven Davies; Simon Boswell; Heather Cartwright	1; 3; 11	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	Activity: S. Survey: Observer data; Breeding status: H; Birdtrack. Activity: S; BirdTrack	D0062/008/01 , D1297/026/01 , D1779/001/02 , D1297/047/01 , D1297/025/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3049 (Approximate)	5 records, between 04/07/2009 and 29/06/2021	Jason Newton; Mr J F Jones; Mr James Hughes	1; 2+; 3+	Reported to recorder	Wrexham, Bersham Woods; Bersham; Wrexham, Bersham Wood	Activity: S. Survey: Observer data	D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C, WBA	NA, PC, UA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3249 (Approximate)	44 records, between 10/01/2016 and 08/11/2021	Mr James Hughes; Heather Cartwright; Neil Hughes; Mrs Heather Cartwright	1; 3; 2; 1+		Wrexham, Felin Puleston; Erddig west	BirdTrack; Breeding details: Singing male (S)	D1297/026/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C, WBA	PC, UA
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3048	11/03/2019	Mr James Hughes	2		Rhostyllen, W		D1297/026/01	Bern2, LBAP-C, WBA	PC
<i>Regulus regulus</i> (Goldcrest / Dryw Eurben)	SJ3146 (Approximate)	3 records, between 07/03/1997 and 11/10/2020	Dr Anne Brenchley; Mrs Shirley Williams; Mr Steven Davies	2		SJ3145 Bonc-y- Hafod CP; Hafod Woodlands; Bonc- yr-Hafod		D1297/026/01 , D1297/042/01 , D1297/039/01	Bern2, LBAP-C, WBA	PC
<i>Riparia riparia</i> (Sand Martin / Gwennol y Glennydd)	SJ3049	2009	Anon					D1779/001/02	Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, WBA	NA
<i>Sargus flavipes</i> (Yellow-legged Centurion)	SJ301496	3 records, all on 03/09/1991	Formstone, J.B.; J.B. Formstone	1 Adult		Bersham woods	iRecord (iRecord Import); Netted	D1844/001/03 , D1650/006/01 , D1906/001/01	RDB-NS	NA
<i>Scolopax rusticola</i> (Woodcock / Cyfflylog)	SJ3249	2 records, between 26/12/2010 and 19/02/2017	Neil Hughes; Heather Cartwright	1	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	BDir2.1, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, UKBR, WBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Scolopax rusticola</i> (Woodcock / Cyfflog)	SJ309496	02/12/2015	Mr Richard L. Groves	1		Wrexham, Bersham Woods	Flying W at tree-top level over the A483	D1297/020/01	BDir2.1, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, UKBR, WBA	PC
<i>Scolopax rusticola</i> (Woodcock / Cyfflog)	SJ3247	15/02/2007	John Lawton Roberts	1	Reported to recorder	Wrexham, Erddig, Hafod Wood	Survey: Observer data	D0062/008/01	BDir2.1, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, UKBR, WBA	NA
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ322491 (Approximate)	2 records, between 1987 and 08/05/2002	Anon; Whild, Dr S.J., Lockton, Mr A.J.	10		Wrexham to Rhostyllen; Rhostyllen	Ten plants along the roadside, but the verge had been cut, so there could have been more. Associated species listed.	D0821/001/01 , D1169/004/02	LBAP-C, LBAP-F, LI-51[LS], LI-VP-50[LNS], LI-VP-51[LR], RDB-NR, RL-NT, WRL-VP[CR]	NA
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ322492	13/05/1987	Morgan, Ms V.M.			Rhostyllen	A total of about 50 plants on the north west side of the A483 north of Rhostyllen, between SJ321490 and SJ322492. Associated species listed.	D1169/004/02	LBAP-C, LBAP-F, LI-51[LS], LI-VP-50[LNS], LI-VP-51[LR], RDB-NR, RL-NT, WRL-VP[CR]	NA
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ321490	13/05/1987	Morgan, Ms V.M.			Rhostyllen	A total of about 50 plants on the north west side of the A483 north of Rhostyllen, between SJ321490 and SJ322492. Associated species listed.	D1169/004/02	LBAP-C, LBAP-F, LI-51[LS], LI-VP-50[LNS], LI-VP-51[LR], RDB-NR, RL-NT, WRL-VP[CR]	NA
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ32314925	08/05/2002	Whild, Dr S.J., Lockton, Mr A.J.	3		Rhostyllen	Three plants on a sandstone wall topped by a hedge. Associated species listed. BIRM	D1169/004/02	LBAP-C, LBAP-F, LI-51[LS], LI-VP-50[LNS], LI-VP-51[LR], RDB-NR, RL-NT, WRL-VP[CR]	NA
<i>Silene vulgaris</i> (Bladder Campion / Gludlys Codrwrth)	SJ32314925	08/05/2002	Whild, Dr S.J., Lockton, Mr A.J.			Rhostyllen	Associated species with <i>Senecio cambrensis</i> .	D1169/004/02	GBNNSIP, WRL-VP[NT]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sinapis arvensis</i> (Charlock / Mwstard Gwyllt)	SJ29284738	10/11/2014	Shanklin, J.			Talwrn	Several plants on field margin	D1169/004/02	GBNNSIP, WRL-VP[VU]	NA
<i>Spatula clypeata</i> (Shoveler / Hwyaden Lydanbig)	SJ3248	2 records, between 26/12/2018 and 01/01/2019	Mr Ian Spence; Colin Brooks	1		SJ3248 Erddig;Wrexham, Erddig, Park	Male	D1297/026/01 , D1297/025/01	BDir2.1, Bonn2, CITES-C, LBAP-A, LBAP-C, LBAP-G, UKBA, WBA	PC
<i>Stachys arvensis</i> (Field Woundwort / Briwllys y Tir Âr)	SJ29284738	10/11/2014	Shanklin, J.			Talwrn	One plant on field margin	D1169/004/02	GBNNSIP, LBAP-G, LI-48[LS], LI-VP-50[LNS], LI-VP-51[LR], RL-NT, WRL-VP[VU]	NA
<i>Stachys arvensis</i> (Field Woundwort / Briwllys y Tir Âr)	SJ28904851	12/10/2015	Stead, M.O.			Frondeg Hall	Disused gateway of solar farm	D1169/004/02	GBNNSIP, LBAP-G, LI-48[LS], LI-VP-50[LNS], LI-VP-51[LR], RL-NT, WRL-VP[VU]	NA
<i>Stathmopoda pedella</i> (Alder Signal / Arwyddwr Gwern)	SJ308468 (Selected from Interactive Map)	2 records, both on 27/06/2017	Susan Loose	1 Adult	Live Sighting	Hafod banks;Bonc-yr-Hafod	Don't think it can be anything else; Adult	D1117/001/01 , D2067/001/01	RDB-NB	KC, NA
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, GBNNSIP, RL-NT	NA
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3149	3 records, between 10/12/2008 and 11/07/2009	Jason Newton; Anon	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443782-106179587; Survey: Observer data	D0062/008/01 , D1852/002/01	BDir2.2, GBNNSIP, RL-NT	NA, PC
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3249 (Approximate)	3 records, between 24/01/2009 and 01/01/2021	Jason Newton; Anon; Mrs Heather Cartwright	1	Reported to recorder	Wrexham, Felin Puleston;Erddig west	Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16444790-106179883	D0062/008/01 , D1852/002/01 , D1297/047/01	BDir2.2, GBNNSIP, RL-NT	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ2950	08/02/2011	Steven Davies	1		Coedpoeth, SE	BirdTrack	D1297/025/01	BDir2.2, GBNNSIP, RL-NT	PC
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3247 (Approximate)	3 records, between 10/03/2016 and 31/01/2021	Mr James Hughes; Mrs Heather Cartwright; Emma Broad	3; 1		Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack. Activity: H	D1297/039/01 , D1297/047/01 , D1297/025/01	BDir2.2, GBNNSIP, RL-NT	PC, UA
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ2947	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442455-106179720	D1852/002/01	BDir2.2, GBNNSIP, RL-NT	PC
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442803-106179337	D1852/002/01	BDir2.2, GBNNSIP, RL-NT	PC
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ2946	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16442378-106179323	D1852/002/01	BDir2.2, GBNNSIP, RL-NT	PC
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ2849	2009	Anon					D1779/001/02	BDir2.2, GBNNSIP, RL-NT	NA
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ3248	16/05/2018	Anne Brenchley			Wrexham, Erddig, Park		D1297/025/01	BDir2.2, GBNNSIP, RL-NT	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Streptopelia decaocto</i> (Collared Dove / Turtur Dorchog)	SJ2949	2 records, between 22/04/2009 and 11/06/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	BDir2.2, GBNNsIP, RL-NT	PC
<i>Strix aluco</i> (Tawny Owl / Tylluan Frech)	SJ3248 (Approximate)	5 records, between 19/04/2007 and 27/10/2020	Mr James Hughes; Neil Hughes	1; 3	Reported to recorder	Wrexham Erddig, Park; Wrexham, Erddig, Park	Heard. Survey: Observer data; Low down in tree. Survey: Observer data; Survey: Observer data; BirdTrack	D1297/039/01 , D0062/008/01 , D1297/025/01	Bern2, CITES-A, LBAP-C, RL-NT, UKBA	PC, NA
<i>Strix aluco</i> (Tawny Owl / Tylluan Frech)	SJ295484	06/08/1997	Emily Meilleur			Legacy Substation		D0229/002/01	Bern2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Strix aluco</i> (Tawny Owl / Tylluan Frech)	SJ3249	23/10/2018	Neil Hughes	1		Wrexham, Felin Puleston	Calling	D1297/025/01	Bern2, CITES-A, LBAP-C, RL-NT, UKBA	PC
<i>Sylvia borin</i> (Garden Warbler / Telor yr Ardd)	SJ3247 (Approximate)	3 records, between 27/06/2009 and 08/08/2020	Jason Newton; Mrs Heather Cartwright; Mr James Hughes	1	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Activity: A. Survey: Observer data	D0062/008/01 , D1297/039/01	LBAP-C, WBA	NA, PC
<i>Sylvia borin</i> (Garden Warbler / Telor yr Ardd)	SJ2849	2009	Anon					D1779/001/02	LBAP-C, WBA	NA
<i>Sylvia borin</i> (Garden Warbler / Telor yr Ardd)	SJ2949	2 records, between 2009 and 11/06/2009	Anon; Simon Boswell	1		Plas Buckley	Birdtrack. Activity: S	D1779/001/02 , D1297/025/01	LBAP-C, WBA	NA, PC
<i>Sylvia borin</i> (Garden Warbler / Telor yr Ardd)	SJ3248	4 records, between 23/05/2004 and 02/07/2017	Neil Hughes; Norman Hallas; Heather Cartwright	1	Reported to recorder	Wrexham, Erddig, Park	singing. Survey: Observer data; singing and heard till at least the 13/5/08. Survey: Observer data; Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	LBAP-C, WBA	NA, PC
<i>Sympetrum striolatum</i> (Common Darter / Gwäell Gyffredin)	SJ32454824	2 records, both on 16/08/2019	Roberts, John	5 adult; 5 Adult		Erddig	iRecord (iRecord general data); Habitat: Arable land, gardens or parks	D1844/001/03 , D1295/001/05	LBAP-S, RL-DD	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sympetrum striolatum</i> (Common Darter / Gwäell Gyffredin)	SJ32484822	09/08/2004	Anon	present			Weir 1	D2008/001/01	LBAP-S, RL-DD	PC
<i>Sympetrum striolatum</i> (Common Darter / Gwäell Gyffredin)	SJ310473	2 records, between 09/07/1995 and 27/07/2002	Rob W Whitehead	1 Adult	Field record	Hafod y Bwch		D1295/001/05	LBAP-S, RL-DD	NA
<i>Sympetrum striolatum</i> (Common Darter / Gwäell Gyffredin)	SJ3146	05/09/2021	Higginson-Tranter, Dave	2 Adult		Bonc Yr Hafod Wood	Habitat: Woodland	D1295/001/05	LBAP-S, RL-DD	NA
<i>Taphrorychus bicolor</i>	SJ324478	31/05/1998	Adrian Fowles	1 Adult		Erd dig Park	Beaten off beech	D0217/001/04	RDB-NA	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3248 (Approximate)	51 records, between 24/02/2004 and 02/12/2021	Norman Hallas; Neil Hughes; Mr Ian Spence; Mr James Hughes; Andrew Thomas; Melvyn S Kirby; Heather Cartwright; Trevor B Taylor; Peter Lawton; Paul E Miller; Anne Brechley; Colin Brooks; Mrs Heathe...	2; 4; 1 Juvenile; 2 Adult; 1; 10; 3; 5	Reported to recorder	Wrexham, Erd dig, Park; SJ3248 Erd dig; Wrexham Erd dig, Park; Erd dig hall; Erd dig NT; Erd dig (NT); Erd dig estate, Clwyd	Survey: Observer data; Roving. Activity: FL. Survey: Observer data; Roving. Activity: H. Survey: Observer data; Birdtrack; BirdTrack. Activity: S; BirdTrack; Activity: S; Breeding details: Pair in suitable habitat (P)	D0062/008/01 , D1297/026/01 , D1297/025/01 , D1297/047/01 , D0346/002/01 , D1297/039/01	BDir2.2, RL-VU, UKBR	NA, PC, UA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3249 (Approximate)	35 records, between 12/08/2007 and 15/10/2021	Neil Hughes; Jason Newton; Mr James Hughes; Heather Cartwright	4; 1; 2; 3	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; Activity: H. Survey: Observer data; Breeding status: H; BirdTrack; BirdTrack. Activity: P; Breeding details: Pair in suitable habitat (P); Breeding details: Visiting probable nest site (N)	D0062/008/01 , D1297/026/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	BDir2.2, RL-VU, UKBR	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ2950 (Approximate)	4 records, between 23/04/2009 and 23/05/2020	Jason Newton; Steven Davies; Mr Steven Davies	1 Juvenile; 1; 3	Reported to recorder	Coedpoeth, SE	Activity: FL. Survey: Observer data; Activity: FF. Survey: Observer data; Birdtrack. Activity: H	D0062/008/01 , D1297/025/01 , D1297/039/01	BDir2.2, RL-VU, UKBR	NA, PC
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Jason Newton; Anon; Mr Steven Davies; Simon Boswell; Heather Cartwright	1; 2	Reported to recorder	Plas Buckley; Plas Power Woods	Activity: H. Survey: Observer data; Birdtrack; BirdTrack	D0062/008/01 , D1779/001/02 , D1297/047/01 , D1297/025/01	BDir2.2, RL-VU, UKBR	NA, UA, PC
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3147	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwyllfa	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ2948	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatwen, S	Activity: S. Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3247 (Approximate)	8 records, between 05/04/2008 and 02/03/2021	Mrs Heather Cartwright; Neil Hughes; Heather Cartwright; Mr James Hughes	2; 1	Reported to recorder	Sontley lodge farm; Wrexham, Erddig, Hafod Wood	Survey: Observer data; BirdTrack; BirdTrack. Activity: P; Breeding details: Pair in suitable habitat (P)	D1297/026/01 , D0062/008/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	BDir2.2, RL-VU, UKBR	PC, NA, UA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3049 (Approximate)	3 records, between 2009 and 25/02/2021	Anon; Mr James Hughes	2		Wrexham, Bersham Wood		D1779/001/02 , D1297/047/01 , D1297/039/01	BDir2.2, RL-VU, UKBR	NA, UA, PC
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ2849	2009	Anon					D1779/001/02	BDir2.2, RL-VU, UKBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3149	10/12/2008	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3048	10/12/2008	Jason Newton	1	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01	BDir2.2, RL-VU, UKBR	NA
<i>Turdus viscivorus</i> (Mistle Thrush / Brych y Coed)	SJ3146	20/12/2014	Steven Davies	1		Rhosllanerchrugog, Brick works	BirdTrack	D1297/025/01	BDir2.2, RL-VU, UKBR	PC
<i>Xanthoria</i> <i>ucrainica</i>	SJ322481	12/02/1996	Alan Orange			Erddig	On tree bases, once on a branch. Substrate: Corticolous	D1577/001/02	RDB-NS	NA
<i>Xanthoria</i> <i>ucrainica</i>	SJ323477	12/02/1996	Alan Orange			Erddig	On tree bases, once on a branch. Substrate: Corticolous	D1577/001/02	RDB-NS	NA

Category 3 Species										
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ3048	12/10/2015	Stead, M.O.			Bersham		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2848	10/10/2014	Stead, M.O.			Frondeg Hall		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen	Erddig regenerating	D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2947	2 records, between 10/11/2014 and 14/10/2015	Stead, M.O.; Shanklin, J.			Talwrn		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2849	10/10/2014	Stead, M.O.			Aber-oer		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acer campestre</i> (Field Maple / Masarnen Fach)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Acrocephalus schoenobaenus</i> (Sedge Warbler / Telor yr Hesg)	SJ3248	2 records, between 07/05/2007 and 16/05/2018	Julie Rogers; Anne Brenchley	1	Reported to recorder	Wrexham, Erddig, Park	Survey: Observer data; Activity: S	D0062/008/01 , D1297/025/01	LBAP-C, UKBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Acrocephalus scirpaceus</i> (Reed Warbler / Telor y Cyrs)	SJ3248	17/07/2016	Heather Cartwright			Wrexham, Erddig, Park	BirdTrack	D1297/025/01	LBAP-C	PC
<i>Aeshna cyanea</i> (Southern Hawker / Gwas Neidr y De)	SJ295495	22/07/2005	Bryan Formstone	1 Adult	Field record	Plas Power Woods		D1295/001/05	LBAP-S	NA
<i>Aeshna cyanea</i> (Southern Hawker / Gwas Neidr y De)	SJ308468	23/08/2010	Bryan Formstone	1 Adult	Field record	Hafod Banks LNR, Rhosllanerchrugog		D1295/001/05	LBAP-S	NA
<i>Aeshna cyanea</i> (Southern Hawker / Gwas Neidr y De)	SJ32454824	2 records, both on 16/08/2019	Roberts, John	2 Adult; 2 adult		Erddig	Habitat: Arable land, gardens or parks; iRecord (iRecord general data)	D1295/001/05 , D1844/001/03	LBAP-S	NA
<i>Aeshna cyanea</i> (Southern Hawker / Gwas Neidr y De)	SJ29144828	26/08/2021	A Jackson	1 Adult		Esclusham, Wrexham	Found dead on road but I have seen it flying up and down the road previously this week. Habitat: on road	D1295/001/05	LBAP-S	NA
<i>Aeshna cyanea</i> (Southern Hawker / Gwas Neidr y De)	SJ3146	05/09/2021	Higginson-Tranter, Dave	1 Adult		Bonc Yr Hafod Wood	Habitat: Woodland	D1295/001/05	LBAP-S	PC
<i>Aeshna grandis</i> (Brown Hawker / Gwas Neidr Brown)	SJ310473	27/07/2002	Rob W Whitehead	1 Adult	Field record	Hafod y Bwch		D1295/001/05	LBAP-G, LBAP-S	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Aeshna grandis</i> (Brown Hawker / Gwas Neidr Brown)	SJ32454824	2 records, both on 16/08/2019	Roberts, John	1 Adult; 1 adult		Erddig	Habitat: Arable land, gardens or parks; iRecord (iRecord general data)	D1295/001/05 , D1844/001/03	LBAP-G, LBAP-S	NA
<i>Aethusa cynapium</i> (Fool's Parsley / Geuberllys)	SJ29894880	12/10/2015	Stead, M.O.			Cadwgan	Waste area beside road opposite farm	D1169/004/02	GBNNSIP, LI- 48[LR]	NA
<i>Anser anser</i> (Greylag Goose / Gwydd Wylt)	SJ3249 (Approximate)	14/01/2021	Mr James Hughes	2		Wrexham, Felin Puleston		D1297/047/01	BDir2.1, Bonn2, LBAP-C, UKBA, WCA1.2	UA
<i>Argynnis paphia</i> (Silver-washed Fritillary / Britheg Arian)	SJ312466	12/08/2021	A.N. & J.E.Graham	1		Bonc-yr-Hafod CP	patrolling up and down a ride	D1858/004/01	LBAP-C, LBAP-F	NA
<i>Artemisia absinthium</i> (Wormwood / Y Wermod Lwyd)	SJ29674726	14/10/2015	Stead, M.O.			Talwrn	On old railway line	D1169/004/02	GBNNSIP, LI- 48[LS], LI-VP- 50[LNS]	NA
<i>Athene noctua</i> (Little Owl / Tylluan Fach)	SJ2849	7 records, between 2009 and 15/04/2012	Kevin J Smith; Anon	1; 2	Reported to recorder	Coedpoeth, far S	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, CITES-A, GBNNSIP, LBAP- C	NA
<i>Athene noctua</i> (Little Owl / Tylluan Fach)	SJ3248	07/10/2004	Norman Hallas	2	Reported to recorder	Wrexham, Erddig, Park	Survey: Observer data	D0062/008/01	Bern2, CITES-A, GBNNSIP, LBAP- C	NA
<i>Bolboschoenus maritimus</i> (Sea Club-rush / Ysbigfrwynen y Morfa)	SJ321475	08/07/2008	Anon				Woodlands	D2008/001/01	LI-50[LS], LI-VP- 50[LNS]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Bombus hortorum</i> (Small Garden Bumblebee)	SJ3247	22/05/1977	J.M. Brummitt	1 present	Field record	Hafod Wood, Erddig		D0217/001/04	LBAP-F	NA
<i>Bombus hortorum</i> (Small Garden Bumblebee)	SJ312481	08/04/2017	Hawkes, Will			Wrexham Colliery Spoil	iRecord (iRecord general data)	D1844/001/03	LBAP-F	NA
<i>Bombus lapidarius</i> (Red-tailed Bumblebee)	SJ312467	31/03/2005	J.B. Formstone	1 Adult		Hafod bank (LNR)	Method: Daytime observation	D1650/001/02	LBAP-F	NA
<i>Bombus lapidarius</i> (Red-tailed Bumblebee)	SJ312481	2 records, between 08/04/2017 and 12/07/2017	Hawkes, Will			Wrexham slag heap; Wrexham Colliery Spoil	iRecord (iRecord general data)	D1844/001/03	LBAP-F	NA
<i>Bombus lucorum</i> (White-tailed Bumblebee)	SJ312481	12/07/2017	Hawkes, Will			Wrexham slag heap	iRecord (iRecord general data)	D1844/001/03	LBAP-F	NA
<i>Bombus pascuorum</i> (Common Carder Bee)	SJ312481	2 records, between 08/04/2017 and 12/07/2017	Hawkes, Will			Wrexham slag heap; Wrexham Colliery Spoil	iRecord (iRecord general data)	D1844/001/03	LBAP-F	NA
<i>Bombus pratorum</i> (Early Bumblebee)	SJ312467	31/03/2005	J.B. Formstone	1 Adult		Hafod bank (LNR)	Method: Daytime observation	D1650/001/02	LBAP-F	NA
<i>Bombus terrestris</i> (Buff-tailed Bumblebee)	SJ301496	16/04/2003	J.B. Formstone	1 Adult		Bersham woods	Method: Daytime observation	D1650/001/02	LBAP-F	NA
<i>Bombus terrestris</i> (Buff-tailed Bumblebee)	SJ312467	31/03/2005	J.B. Formstone	2 Adult		Hafod bank (LNR)	Method: Daytime observation	D1650/001/02	LBAP-F	NA
<i>Bombus terrestris</i> (Buff-tailed Bumblebee)	SJ325482	15/09/2018	Dave Skingsley	1 Worker		Erddig Hall (NT) and grounds	Garden	D1054/005/01	LBAP-F	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Bombus terrestris</i> (Buff-tailed Bumblebee)	SJ312481	2 records, between 08/04/2017 and 12/07/2017	Hawkes, Will			Wrexham slag heap;Wrexham Colliery Spoil	iRecord (iRecord general data)	D1844/001/03	LBAP-F	NA
<i>Bromopsis ramosa</i> (Hairy-brome / Pawrwellt Blewog)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	LI-48[LS]	NA
<i>Bromopsis ramosa</i> (Hairy-brome / Pawrwellt Blewog)	SJ2848	12/10/2015	Stead, M.O.			Frondeg Hall		D1169/004/02	LI-48[LS]	NA
<i>Bromopsis ramosa</i> (Hairy-brome / Pawrwellt Blewog)	SJ2947	10/11/2014	Shanklin, J.			Talwrn		D1169/004/02	LI-48[LS]	NA
<i>Bryum argenteum</i> (Silver-moss)	SJ3148	07/04/2008	British Bryological Society Meeting			-Withheld-	-Withheld-	D1075/001/06	LBAP-C	NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ2950	3 records, between 23/04/2009 and 08/02/2011	Steven Davies	1; 2		Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack.. Activity: H; BirdTrack	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3046	11/04/2015	KA Walker	2		Johnstown	Bird Track	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Anon; Dr Anne Brenchley; Mr Steven Davies	2		Plas Buckley;SJ2949 Nant Mill Plas Power woods;Plas Power Woods	Birdtrack; BirdTrack; Breeding status: H	D1297/025/01 , D1779/001/02 , D1297/026/01 , D1297/047/01	Bonn2, CITES-A, LBAP-C	PC, NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3146 (Approximate)	9 records, between 07/03/1997 and 10/10/2019	Peter Lawton; Ian M Spence; Trevor B Taylor; Neil Hughes; Mrs Norma Williams; Dr Anne Brenchley; Mrs Shirley Williams	2; 1	Reported to recorder	Rhosllanerchrugo g, Brick works;Denbighshir e, Rhosllanerchrugo g, Brick works;Bonc-Y- Hafod;SJ3145 Bonc-y-Hafod CP;Hafod Woodlands	Birdtrack; BirdTrack; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/042/01	Bonn2, CITES-A, LBAP-C	PC, NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3048	3 records, between 10/12/2008 and 11/03/2019	Jim Wood; Jason Newton; Mr James Hughes	1	Reported to recorder	Rhostyllen, W	Birdtrack; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01	Bonn2, CITES-A, LBAP-C	PC, NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3049 (Approximate)	8 records, between 10/12/2008 and 29/06/2021	Ian M Spence; Jason Newton; Anon; Mr James Hughes	14; 1; 2	Reported to recorder	Wrexham, Bersham Woods;Wrexham, Bersham Wood	BirdTrack; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/039/01 , D1297/047/01	Bonn2, CITES-A, LBAP-C	PC, NA, UA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3247 (Approximate)	13 records, between 05/04/2008 and 27/04/2020	Heather Cartwright; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes	2; 1	Reported to recorder	Wrexham, Erddig, Hafod Wood;Sontley lodge farm	BirdTrack; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/039/01	Bonn2, CITES-A, LBAP-C	PC, NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3248 (Approximate)	62 records, between 26/12/2004 and 02/12/2021	Andrew Thomas; Duncan Halpin; Melvyn S Kirby; Andy Thomas; Heather Cartwright; Norman Hallas; Mervyn Rogers; Anne Brenchley; Colin Brooks; Trevor B Taylor; Peter Lawton; Paul E Miller; Neil Hughes;...	1; 2; 4; 7; 3	Reported to recorder	Wrexham, Erddig, Park;Wrexham Erddig, Park;SJ3248 Erddig;Erddig hall;Erddig (NT);Erddig estate, Clwyd	Birdtrack; BirdTrack; BirdTrack. Activty: H; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D0346/002/01	Bonn2, CITES-A, LBAP-C	PC, NA, UA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3150 (Approximate)	6 records, between 17/04/2010 and 09/10/2020	Kevin J Smith; Mr James Hughes; Ian M Spence	1; 3; 2	Reported to recorder	Wrexham, Gatewen, S	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/025/01	Bonn2, CITES-A, LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3249 (Approximate)	24 records, between 13/09/2009 and 16/12/2021	Kevin J Smith; Heather Cartwright; Mr James Hughes; Neil Hughes	3; 1; 2	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1297/039/01 , D1297/026/01 , D1297/047/01	Bonn2, CITES-A, LBAP-C	NA, PC, UA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ2948	3 records, between 04/07/2009 and 10/03/2016	Per John Lawton Roberts; Jason Newton; Emma Broad	8; 1; 3	Reported to recorder	Wrexham, Pentrebychan, NE	worming' on newly ploughed land. Survey: Observer data; Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	Bonn2, CITES-A, LBAP-C	NA, PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3148	27/06/2009	Jason Newton	1	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	Bonn2, CITES-A, LBAP-C	NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3147	7 records, between 27/06/2009 and 26/05/2019	Jason Newton; Richard Burkmar; Ian M Spence; Colin Brooks; Mr Ian Spence	1; 2	Reported to recorder	Wrexham, Rhostyllen, S;SJ3147 Pentrebychan, E	Activity: H. Survey: Observer data; BirdTrack; Soaring	D0062/008/01 , D1297/025/01 , D1297/026/01	Bonn2, CITES-A, LBAP-C	NA, PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bonn2, CITES-A, LBAP-C	NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3149 (Approximate)	3 records, between 24/01/2009 and 04/03/2021	Jason Newton; Anon; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16443782- 105771135	D0062/008/01 , D1852/002/01 , D1297/047/01	Bonn2, CITES-A, LBAP-C	NA, PC, UA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ292486	10/03/2016	Miss E Broad	3		Near Legacy sub- station		D1297/021/01	Bonn2, CITES-A, LBAP-C	PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ2849	2009	Anon					D1779/001/02	Bonn2, CITES-A, LBAP-C	NA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ325482	15/09/2018	Dave Skingsley	3 Adult		Erddig Hall (NT) and grounds	Garden	D1054/005/01	Bonn2, CITES-A, LBAP-C	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ3050	17/02/2015	Ian M Spence	1		Wrexham, New Broughton, SW	Bird Track	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ320499	13/11/2014	Martyn Harris	1	Field record	West of Bryn Offa School, Denbighshire		D0969/001/05	Bonn2, CITES-A, LBAP-C	UA
<i>Buteo buteo</i> (Buzzard / Bwncath)	SJ290494	08/08/2018	Martyn Harris	1	Field record	South of Plas Buckley, Esclusham Community, Wrexham		D0969/001/05	Bonn2, CITES-A, LBAP-C	UA
<i>Callitriche platycarpa</i> (Various-leaved Water-starwort / Brigwlydd y Gwanwyn)	SJ3046 (Supplied by Original Recorder (Checked))	24/06/2002 to 27/06/2002	Nick Stewart			SSSI: Stryt Las a'r Hafod; West of Hafod House		D0026/030/01	LI-48[LS], LI-49[LS], LI-50[LR], LI-51[LS], LI-VP-50[LR], LI-VP-51[LR], LI-VP-52[LR]	PC
<i>Calopteryx splendens</i> (Banded Demoiselle / Morwyn Wych)	SJ317501	2 records, both on 25/06/2018	Allison, Nathan	6-20 Adult		Wrexham	Habitat: Small pond; iRecord (iRecord App)	D1295/001/05 , D1844/001/03	LBAP-S	NA, PC
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ325482 (Supplied by Original Recorder)	07/05/2015	R.A. Rowlandson	2		Erddig Hall and Park	West front	D1652/001/01	Bern2, LBAP-A, LBAP-C	PC
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2849	3 records, between 2009 and 06/05/2013	Neil Hughes; Jason Newton; Anon	1	Reported to recorder	Coedpoeth, far S	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1779/001/02	Bern2, LBAP-A, LBAP-C	PC, NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2950	3 records, between 23/05/2009 and 21/04/2011	Steven Davies; Jason Newton	1	Reported to recorder	Coedpoeth, SE	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01	Bern2, LBAP-A, LBAP-C	PC, NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2949	5 records, between 2009 and 17/04/2019	Simon Boswell; Heather Cartwright; Anon; Dr Anne Brenchley			Plas Buckley; SJ2949 Nant Mill Plas Power woods	Birdtrack; Birdtrack. Activity: S; BirdTrack	D1297/025/01 , D1779/001/02 , D1297/026/01	Bern2, LBAP-A, LBAP-C	PC, NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3247 (Approximate)	20 records, between 27/06/2009 and 26/01/2021	Steven Davies; Heather Cartwright; Jason Newton; Mrs Heather Cartwright; Mr James Hughes	1; 2; 4	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C	PC, NA, UA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3248 (Approximate)	66 records, between 07/04/2007 and 02/12/2021	Andrew Thomas; ND Rawlings; Andy Thomas; Melvyn S Kirby; Anne Brenchley; Colin Brooks; Heather Cartwright; Phil Townsend; Trevor B Taylor; Emma Broad; Paul E Miller; Mr Ian Spence; Mr James Hughes;...	3; 1; 2; 5; 8; 20; 6+; 40; 4; 6; 20+		Wrexham, Erddig, Park; SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Erddig NT; Erddig (NT); Erddig	Birdtrack; Birdtrack. singing male; BirdTrack; Birdtrack. All 5 singing. Activity: S; BirdTrack. Activity: S; Heard only; Breeding details: Singing male (S)	D1297/025/01 , D1297/026/01 , D1297/047/01 , D1297/039/01 , D0346/001/01 , D0346/002/01	Bern2, LBAP-A, LBAP-C	PC, UA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3249 (Approximate)	14 records, between 10/12/2008 and 31/12/2021	Jason Newton; Heather Cartwright; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes	1; 4; 15; 5; 10+	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C	NA, PC, UA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3049 (Approximate)	4 records, between 10/12/2008 and 13/03/2021	Jason Newton; Anon; Mr Trevor Taylor	2; 1; 5+	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02 , D1297/047/01	Bern2, LBAP-A, LBAP-C	NA, UA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3149	3 records, between 10/12/2008 and 04/07/2009	Jason Newton; Anon	3; 2	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data; Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443853-106437886	D0062/008/01 , D1852/002/01	Bern2, LBAP-A, LBAP-C	NA, PC
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3148	27/06/2009	Jason Newton	2	Reported to recorder	Wrexham, Rhostyllen	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3048	4 records, between 10/12/2008 and 11/03/2019	Jason Newton; Anon; Mr James Hughes	2; 1	Reported to recorder	Rhostyllen, W	Activity: H. Survey: Observer data; Survey: Observer data	D0062/008/01 , D1779/001/02 , D1297/026/01	Bern2, LBAP-A, LBAP-C	NA, PC
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3147	27/06/2009	Jason Newton	2	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C	NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3150	23/05/2009	Jason Newton	2	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C	NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2946	2 records, between 04/07/2009 and 10/07/2021	Jason Newton; Recorder Name withheld (obsr1662615)	2; 4	Reported to recorder	Rhosllanerchrugog; Rhos Aelwyd FC	Activity: H. Survey: Observer data	D0062/008/01 , D0346/002/01	Bern2, LBAP-A, LBAP-C	NA, UA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2848	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C	NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ2948	04/07/2009	Jason Newton	2	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C	NA
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656-BGBW2009-16443121-106437739	D1852/002/01	Bern2, LBAP-A, LBAP-C	PC
<i>Carduelis carduelis</i> (Goldfinch / Nico)	SJ3146 (Approximate)	3 records, between 03/05/2019 and 11/10/2020	Mrs Norma Williams; Dr Anne Brechley; Mr Steven Davies	c5		Bonc-Y-Hafod; SJ3145 Bonc-y-Hafod CP; Bonc-yr-Hafod		D1297/026/01 , D1297/039/01	Bern2, LBAP-A, LBAP-C	PC
<i>Carduus nutans</i> (Musk Thistle / Ysgallen Bendrom)	SJ2849	07/04/2012	Shanklin, J			Aber-oer		D1169/004/02	LI-48[LS], LI-49[LS], LI-52[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Celastrina argiolus</i> (Holly Blue / Glesyn Celyn)	SJ34	1977	BRC:Morgan, Mrs M.J.			-Withheld-	-Withheld-	D1161/001/01	LBAP-C	NA
<i>Celastrina argiolus</i> (Holly Blue / Glesyn Celyn)	SJ311466	07/08/2005	Adrian R. Jones	2 Adult		Bonc-yr-hafod (Picnic Mountain)		D1373/001/05	LBAP-C	NA
<i>Celastrina argiolus</i> (Holly Blue / Glesyn Celyn)	SJ30494766	27/07/2022	Anon (nita-lewsey)	1		pentrebychan	Habitat type: Other rural	D2108/001/01	LBAP-C	UA
<i>Celastrina argiolus</i> (Holly Blue / Glesyn Celyn)	SJ31344877 (Selected from Interactive Map)	03/08/2022	Tom Knight	1 Adult Female		Rhostyllen	Currently unoccupied garden.	D1696/001/01	LBAP-C	KC
<i>Certhia familiaris</i> (Treecreeper / Dringwr Bach)	SJ2949 (Approximate)	5 records, between 23/05/2009 and 27/02/2021	Heather Cartwright; Jason Newton; Dr Anne Brenchley; Mr Steven Davies	3; 2; 2+ Juvenile	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	BirdTrack; Activity: FF. Survey: Observer data; Adults feeding at least 2 J's. Activity: FL. Survey: Observer data; Breeding status: S	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Certhia familiaris</i> (Treecreeper / Dringwr Bach)	SJ3247	4 records, between 27/06/2009 and 03/03/2019	Heather Cartwright; Jason Newton; Mrs Heather Cartwright	1	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01	Bern2, LBAP-C	PC, NA
<i>Certhia familiaris</i> (Treecreeper / Dringwr Bach)	SJ3049 (Approximate)	3 records, between 10/12/2008 and 29/06/2021	Jason Newton; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham Woods; Wrexham, Bersham Wood	Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01 , D1297/047/01	Bern2, LBAP-C	NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Certhia familiaris</i> (Treetreeper / Dringwr Bach)	SJ3249 (Approximate)	30 records, between 10/04/2009 and 10/12/2021	Neil Hughes; Heather Cartwright; Mr James Hughes	2; 1	Reported to recorder	Wrexham, Felin Puleston	Roving record. Survey: Observer data; BirdTrack; Breeding details: Pair in suitable habitat (P)	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C	NA, PC, UA
<i>Certhia familiaris</i> (Treetreeper / Dringwr Bach)	SJ3248 (Approximate)	30 records, between 27/06/2004 and 25/10/2021	Norman Hallas; Kevin J Smith; Neil Hughes; Anne Brenchley; Heather Cartwright; Emma Broad; Mr Ian Spence; Mr James Hughes; Mrs Heather Cartwright; Recorder Name withheld (obsr1054950); Mr Trevor Ta...	4; 1; 2	Reported to recorder	Wrexham, Erddig, Park; SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Erddig (NT); Erddig estate, Clwyd	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D1297/039/01 , D0346/002/01	Bern2, LBAP-C	NA, PC, UA
<i>Certhia familiaris</i> (Treetreeper / Dringwr Bach)	SJ3149	04/07/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Certhia familiaris</i> (Treetreeper / Dringwr Bach)	SJ2847	04/07/2009	Jason Newton	1	Reported to recorder	Llwyneinion	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Certhia familiaris</i> (Treetreeper / Dringwr Bach)	SJ2848	04/07/2009	Jason Newton	2	Reported to recorder	Rhosllanerchrugog, Bronwyflla	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Ceterach officinarum</i> (Rustyback / Duegre dynen Gefngoch)	SJ296482	06/09/1992	BSBI			Cadwgan	SJ296 482 Talwrn, brick wall	D1169/004/02	LI-50[LS], LI-51[LS], LI-VP-51[LS]	NA
<i>Chloris chloris</i> <i>chloris</i>	SJ3048	2009	Anon					D1779/001/02	Bern2, UKBR	NA
<i>Chloris chloris</i> <i>chloris</i>	SJ2949	2009	Anon					D1779/001/02	Bern2, UKBR	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Chloris chloris</i> <i>chloris</i>	SJ2849	2009	Anon					D1779/001/02	Bern2, UKBR	NA
<i>Clinopodium</i> <i>vulgare</i> (Wild Basil / Brenhinllys Gwylt)	SJ29464889	12/10/2015	Stead, M.O.			Cadwgan	North roadside bank	D1169/004/02	LI-48[LS]	NA
<i>Clinopodium</i> <i>vulgare</i> (Wild Basil / Brenhinllys Gwylt)	SJ2948	07/04/2012	Shanklin, J			Cadwgan		D1169/004/02	LI-48[LS]	NA
<i>Coenagrion puella</i> (Azure Damselfly / Mursen Las Asur)	SJ321475 (Estimated (Centroid of Site))	2 records, both on 16/05/1981	Day, Paul; P. Day	+ Adult	Field record	Hafod Wood, Erddig; Hafod Wood, Erddig (=Erthig) Estate		D0158/003/01 , D1295/001/05	LBAP-S	PC, NA
<i>Colletes</i> <i>cunicularius</i> (Early Colletes)	SJ312481	08/04/2017	Hawkes, Will			Wrexham Colliery Spoil	iRecord (iRecord general data)	D1844/001/03	LBAP-C, LBAP-D, LBAP-F, LBAP-G	NA
<i>Columba oenas</i> (Stock Dove / Colomen Wylt)	SJ2849	2 records, between 2009 and 27/04/2017	Neil Hughes; Anon	2		Coedpoeth, far S	BirdTrack	D1297/025/01 , D1779/001/02	BDir2.2, LBAP-G, UKBA	PC, NA
<i>Columba oenas</i> (Stock Dove / Colomen Wylt)	SJ2950	3 records, between 23/04/2009 and 08/02/2011	Steven Davies	1		Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack.: Activity: H; BirdTrack	D1297/025/01	BDir2.2, LBAP-G, UKBA	PC
<i>Columba oenas</i> (Stock Dove / Colomen Wylt)	SJ2949	3 records, between 2009 and 11/06/2009	Simon Boswell; Anon			Plas Buckley	Birdtrack	D1297/025/01 , D1779/001/02	BDir2.2, LBAP-G, UKBA	PC, NA
<i>Columba oenas</i> (Stock Dove / Colomen Wylt)	SJ3146	04/08/2017	Trevor B Taylor			Rhosllanerchrugog, Brick works	BirdTrack	D1297/025/01	BDir2.2, LBAP-G, UKBA	PC
<i>Columba oenas</i> (Stock Dove / Colomen Wylt)	SJ3049	2 records, between 2009 and 17/01/2018	Anon; John F Jones	1		Wrexham, Bersham Woods		D1779/001/02 , D1297/025/01	BDir2.2, LBAP-G, UKBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Columba oenas</i> (Stock Dove / Colomen Wyllt)	SJ3048	2009	Anon					D1779/001/02	BDir2.2, LBAP-G, UKBA	NA
<i>Columba oenas</i> (Stock Dove / Colomen Wyllt)	SJ3248 (Approximate)	13 records, between 24/04/2016 and 11/10/2021	Mr James Hughes; Heather Cartwright; Anne Brenchley; Mr Trevor Taylor	1; 3; 2		Wrexham Erddig, Park;Wrexham, Erddig, Park;Erddig estate, Clwyd	BirdTrack; Activity: S	D1297/039/01 , D1297/025/01 , D1297/047/01	BDir2.2, LBAP-G, UKBA	PC, UA
<i>Columba oenas</i> (Stock Dove / Colomen Wyllt)	SJ3247 (Approximate)	4 records, between 24/04/2016 and 29/04/2020	Mr James Hughes; Heather Cartwright	5; 1		Wrexham, Erddig, Hafod Wood	BirdTrack	D1297/039/01 , D1297/025/01	BDir2.2, LBAP-G, UKBA	PC
<i>Columba oenas</i> (Stock Dove / Colomen Wyllt)	SJ3249 (Approximate)	4 records, between 03/04/2020 and 24/05/2021	Mr James Hughes	1; 2		Wrexham, Felin Puleston	Breeding details: Visiting probable nest site (N)	D1297/039/01 , D1297/047/01	BDir2.2, LBAP-G, UKBA	PC, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2950 (Approximate)	6 records, between 24/01/2009 and 23/05/2020	Steven Davies; Anon; Mr Steven Davies	1		Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack.. Activity: H; BirdTrack; Occurrence ID: NBN-GA000656- BGBW2009- 16442131- 106985016	D1297/025/01 , D1852/002/01 , D1297/039/01	BDir2.1, UKBA	PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3046	11/04/2015	KA Walker			Johnstown	Bird Track	D1297/025/01	BDir2.1, UKBA	PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2949 (Approximate)	7 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Jason Newton; Anon; Dr Anne Brenchley; Mr Steven Davies	1	Reported to recorder	Plas Buckley;SJ2949 Nant Mill Plas Power woods;Plas Power Woods	Birdtrack; BirdTrack; Activity: H. Survey: Observer data; Breeding status: H	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/026/01 , D1297/047/01	BDir2.1, UKBA	PC, NA, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3146 (Approximate)	5 records, between 20/12/2014 and 11/10/2020	Steven Davies; Trevor B Taylor; Mr Steven Davies; Mrs Norma Williams; Dr Anne Brenchley	1		Rhosllanerchrugog, Brick works;Bonc-yr- Hafod;Bonc-Y- Hafod;SJ3145 Bonc-y-Hafod CP	BirdTrack	D1297/025/01 , D1297/039/01 , D1297/026/01	BDir2.1, UKBA	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3049 (Approximate)	5 records, between 2009 and 13/03/2021	John F Jones; Anon; Mr James Hughes; Mr J F Jones; Mr Trevor Taylor	4; 16; 10+		Wrexham, Bersham Woods; Wrexham, Bersham Wood; Bersham River Clywedog walk, Bersham road, Wrexham, Clwyd		D1297/025/01 , D1779/001/02 , D1297/039/01 , D1297/026/01 , D1297/047/01	BDir2.1, UKBA	PC, NA, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3247 (Approximate)	27 records, between 12/04/2014 and 31/01/2021	Steven Davies; Heather Cartwright; Mrs Heather Cartwright; Mr James Hughes			Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack	D1297/025/01 , D1297/026/01 , D1297/039/01 , D1297/047/01	BDir2.1, UKBA	PC, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3248 (Approximate)	105 records, between 18/02/2007 and 28/11/2021	Peter Lawton; Andrew Thomas; Nigel Melsom; Duncan Halpin; Andy Thomas; Anne Brenchley; Colin Brooks; Heather Cartwright; Phil Townsend; Trevor B Taylor; Steven Davies; Mr Ian Spence; Mr James Hughes;	12; 10; 2; 18; 60+; 6; 10+; 100+; 3; 5		Wrexham, Erddig, Park; SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Erddig NT; Erddig (NT); Erddig; Erddig estate, Clwyd	Birdtrack; BirdTrack	D1297/025/01 , D1297/026/01 , D1297/039/01 , D1297/047/01 , D0346/001/01 , D0346/002/01	BDir2.1, UKBA	PC, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3048	3 records, between 10/12/2008 and 11/03/2019	Jason Newton; Anon; Mr James Hughes	3; 9	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01 , D1779/001/02 , D1297/026/01	BDir2.1, UKBA	NA, PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3249 (Approximate)	60 records, between 10/12/2008 and 16/12/2021	Jason Newton; Anon; Melvyn S Kirby; Heather Cartwright; Neil Hughes; Mr James Hughes; Mrs Heather Cartwright	3; 1; 30; 30+; 7; 1+; 10+	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16444227-106987293; BirdTrack. Activity: S; BirdTrack	D0062/008/01 , D1852/002/01 , D1297/025/01 , D1297/047/01 , D1297/026/01 , D1297/039/01	BDir2.1, UKBA	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2948	4 records, between 04/07/2009 and 10/03/2016	JA Jackson; Jason Newton; Emma Broad	2500; 2000+; 5	Reported to recorder	Wrexham, Pentrebychan, NE	Same field, estimate coujnty. Survey: Observer data; Same maze stubble as above. Survey: Observer data; Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	BDir2.1, UKBA	NA, PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3047	12/11/2004	JA Jackson	3000	Reported to recorder	Wrexham, Pentrebychan	Survey: Observer data	D0062/008/01	BDir2.1, UKBA	NA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3147	2 records, between 27/06/2009 and 11/09/2018	Jason Newton; Ian M Spence	1	Reported to recorder	Wrexham, Rhostyllen, S	Activity: H. Survey: Observer data	D0062/008/01 , D1297/025/01	BDir2.1, UKBA	NA, PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2849	2 records, between 2009 and 11/07/2009	Jason Newton; Anon	2	Reported to recorder	Coedpoeth, far S	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	BDir2.1, UKBA	NA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3150	23/05/2009	Jason Newton	3	Reported to recorder	Wrexham, Gatewen, S	Activity: H. Survey: Observer data	D0062/008/01	BDir2.1, UKBA	NA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2947	04/07/2009	Jason Newton	6	Reported to recorder	Rhosllanerchrugog, N	Activity: H. Survey: Observer data	D0062/008/01	BDir2.1, UKBA	NA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ3149 (Approximate)	3 records, between 24/01/2009 and 02/05/2020	Jason Newton; Anon; Mr James Hughes	6	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443852-106987190	D0062/008/01 , D1852/002/01 , D1297/039/01	BDir2.1, UKBA	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2848	2 records, between 11/07/2009 and 21/03/2019	Jason Newton; Mr Phillip Gatley	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa; World's End	Activity: S. Survey: Observer data	D0062/008/01 , D1297/026/01	BDir2.1, UKBA	NA, PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ292486	10/03/2016	Miss E Broad			Near Legacy sub-station		D1297/021/01	BDir2.1, UKBA	PC
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ2946	2 records, between 24/01/2009 and 10/07/2021	Anon; Recorder Name withheld (obsr1662615)	4		Rhos Aelwyd FC	Occurrence ID: NBN-GA000656-BGBW2009-16442378-106987057	D1852/002/01 , D0346/002/01	BDir2.1, UKBA	PC, UA
<i>Columba palumbus</i> (Woodpigeon / Ysguthan)	SJ323477	26/10/2016	Martyn Harris	6	Field record	North of Bryn Golau, Erddig Country Park, Denbighshire		D0969/001/05	BDir2.1, UKBA	UA
<i>Coprinopsis picacea</i> (Magpie Inkcap / Cap Inc Du a Gwyn)	SJ3248 (Estimated (Centroid of Site))	12/10/2003	B. Ing	7		Erddig Park	Association: Fagus. Ecosystem: woodland. Substratum: leaf litter	D1728/003/01	LBAP-D, LBAP-F	NA
<i>Coprinopsis picacea</i> (Magpie Inkcap / Cap Inc Du a Gwyn)	SJ321473	1977	Anon			Erddig: Hafod Wood		D2008/001/01	LBAP-D, LBAP-F	PC
<i>Cordulegaster boltonii</i> (Golden-ringed Dragonfly / Gwas Neidr Eurdorchog)	SJ308468	23/08/2010	Bryan Formstone	1 Adult	Field record	Hafod Banks LNR, Rhosllanerchrugog		D1295/001/05	LBAP-S	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cordulegaster boltonii</i> (Golden-ringed Dragonfly / Gwas Neidr Eurdorchog)	SJ307481	04/06/2011	John Lawton Roberts	1 Adult	Field record	Croesfoel Farm, SW of Rhostyllen		D1295/001/05	LBAP-S	NA
<i>Cordulegaster boltonii</i> (Golden-ringed Dragonfly / Gwas Neidr Eurdorchog)	SJ31244832	14/07/2019	Nerys Molloy			Rhostyllen, Wrexham	iRecord (iRecord Dragonflies)	D1844/001/03	LBAP-S	NA
<i>Cornus sanguinea</i> (Dogwood / Cwytrosyn)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	GBNNSIP, LI-52[LS]	NA
<i>Corvus corax</i> (Raven / Cigfran)	SJ2949	2 records, between 2009 and 22/04/2009	Simon Boswell; Anon			Plas Buckley	Birdtrack	D1297/025/01 , D1779/001/02	LBAP-C	PC, NA
<i>Corvus corax</i> (Raven / Cigfran)	SJ3146	20/12/2014	Steven Davies	1		Rhosllanerchrugog, Brick works	BirdTrack	D1297/025/01	LBAP-C	PC
<i>Corvus corax</i> (Raven / Cigfran)	SJ3248 (Approximate)	13 records, between 26/12/2004 and 12/10/2021	Keith Davies; Norman Hallas; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes; Emma Broad; Heather Cartwright; Recorder Name withheld (obsr2336687)	1; 2; 3; 4	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; Wrexham Erddig, Park; Erddig (NT)	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/025/01 , D1297/047/01 , D0346/002/01	LBAP-C	NA, PC, UA
<i>Corvus corax</i> (Raven / Cigfran)	SJ292486	10/03/2016	Miss E Broad			Near Legacy sub-station		D1297/021/01	LBAP-C	PC
<i>Corvus corax</i> (Raven / Cigfran)	SJ3247 (Approximate)	5 records, between 16/04/2020 and 07/11/2021	Mrs Heather Cartwright; Mr James Hughes	1; 2; 4		Sontley lodge farm; Wrexham, Erddig, Hafod Wood		D1297/039/01 , D1297/047/01	LBAP-C	PC, UA
<i>Corvus corax</i> (Raven / Cigfran)	SJ3148	15/03/2019	Mr Ian Spence	2		SJ3148 Rhostyllen		D1297/026/01	LBAP-C	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Corvus corax</i> (Raven / Cigfran)	SJ3249 (Approximate)	3 records, between 01/03/2021 and 29/09/2021	Mr James Hughes	2		Wrexham, Felin Puleston		D1297/047/01	LBAP-C	UA
<i>Corvus corax</i> (Raven / Cigfran)	SJ2948	10/03/2016	Emma Broad			Wrexham, Pentrebychan, NE	BirdTrack	D1297/025/01	LBAP-C	PC
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ3048	12/10/2015	Stead, M.O.			Bersham		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ2947	10/11/2014	Shanklin, J.			Talwrn		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ2849	2 records, between 07/04/2012 and 10/10/2014	Shanklin, J; Stead, M.O.			Aber-oer		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Cruciata laevipes</i> (Crosswort / Llysiau'r Groes)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	LBAP-G, LI- 49[LS], LI-52[LS], LI-VP-52[LS]	NA
<i>Curruca curruca</i> (Lesser Whitethroat / Llwydfron Fach)	SJ3247	2 records, between 18/04/2007 and 24/04/2016	John Lawton Roberts; Heather Cartwright	1 Male	Reported to recorder	Wrexham, Erddig, Hafod Wood	Singing male. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	LBAP-C, LBAP-D, LBAP-F	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Curruca curruca</i> (Lesser Whitethroat / Llwydfron Fach)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, LBAP-D, LBAP-F	NA
<i>Curruca curruca</i> (Lesser Whitethroat / Llwydfron Fach)	SJ3249	22/04/2018	Heather Cartwright			Wrexham, Felin Puleston		D1297/025/01	LBAP-C, LBAP-D, LBAP-F	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2950	5 records, between 24/01/2009 and 21/04/2011	Steven Davies; Anon			Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack: Activity: H; BirdTrack; Occurrence ID: NBN-GA000656-BGBW2009-16442131-105742467	D1297/025/01 , D1852/002/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Anon; Dr Anne Brenchley; Mr Steven Davies	1		Plas Buckley; SJ2949 Nant Mill Plas Power woods; Plas Power Woods	Birdtrack. Activity: S; Birdtrack; BirdTrack; Breeding status: S	D1297/025/01 , D1779/001/02 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3146 (Approximate)	5 records, between 07/03/1997 and 11/10/2020	Steven Davies; Mr Steven Davies; Mrs Norma Williams; Dr Anne Brenchley; Mrs Shirley Williams	3; 1		Rhosllanerchrugog, Brick works; Bonc-yr-Hafod; Bonc-Y-Hafod; SJ3145 Bonc-y-Hafod CP; Hafod Woodlands	BirdTrack	D1297/025/01 , D1297/039/01 , D1297/026/01 , D1297/042/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3049 (Approximate)	5 records, between 10/12/2008 and 13/03/2021	John F Jones; Jason Newton; Anon; Mr James Hughes; Mr Trevor Taylor	8; 1; 5+	Reported to recorder	Wrexham, Bersham Woods; Wrexham, Bersham Wood; River Clywedog walk, Bersham road, Wrexham, Clwyd	Survey: Observer data	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/039/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3247 (Approximate)	33 records, between 27/06/2009 and 07/11/2021	Steven Davies; Emma Broad; Heather Cartwright; Jason Newton; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes	1; 3; 6; 5	Reported to recorder	Wrexham, Erddig, Hafod Wood;Sontley lodge farm	BirdTrack; BirdTrack. Activity: B; Activity: H. Survey: Observer data; Roving. Activity: NY. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3248 (Approximate)	101 records, between 07/04/2007 and 28/11/2021	Andrew Thomas; Duncan Halpin; Melvyn S Kirby; Nigel Melsom; Emma Broad; Heather Cartwright; Anne Brenchley; Colin Brooks; Phil Townsend; Trevor B Taylor; Peter Lawton; Paul E Miller; Steven Davies;...	5; 12; 2; 9; 1+; 6; 8; 4		Wrexham, Erddig, Park;Erddig hall;Wrexham Erddig, Park;SJ3248 Erddig;Erdigg NT;Erddig (NT);Erddig;Erddi g estate, Clwyd	Birdtrack; BirdTrack; BirdTrack. Activity: S; Activity: FL	D1297/025/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D0346/002/01	Bern2, LBAP-C	PC, UA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2948	2 records, between 04/07/2009 and 10/03/2016	Jason Newton; Emma Broad	1 Juvenile	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: FL. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	Bern2, LBAP-C	NA, PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2848	04/07/2009	Jason Newton	2 Juvenile	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: FL. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2849	2 records, between 2009 and 11/07/2009	Jason Newton; Anon	1	Reported to recorder	Coedpoeth, far S	Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C	NA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3149	2 records, between 24/01/2009 and 04/07/2009	Jason Newton; Anon	2	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16443782- 105771138	D0062/008/01 , D1852/002/01	Bern2, LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ292486	10/03/2016	Miss E Broad			Near Legacy sub- station		D1297/021/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2946	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16442006- 105771593	D1852/002/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16442803- 105770558	D1852/002/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2847	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16441947- 105770839	D1852/002/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3249 (Approximate)	59 records, between 24/01/2009 and 16/12/2021	Anon; Melvyn S Kirby; Neil Hughes; Heather Cartwright; Mr James Hughes; Mrs Heather Cartwright	1; 6; 9; 4; 1+; 16+; 8+		Wrexham, Felin Puleston; Erddig west	Occurrence ID: NBN-GA000656- BGBW2009- 16444375- 105770800; BirdTrack. Activity: S; BirdTrack; Breeding status: H; Breeding details: Occupied nest (ON); Breeding details: Visiting probable nest site (N)	D1852/002/01 , D1297/025/01 , D1297/039/01 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, UA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ2947	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16442455- 105771385	D1852/002/01	Bern2, LBAP-C	PC
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ3048	3 records, between 10/12/2008 and 11/03/2019	Anon; Jason Newton; Mr James Hughes	1; 9	Reported to recorder	Rhostyllen, W	Survey: Observer data	D1779/001/02 , D0062/008/01 , D1297/026/01	Bern2, LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ315480 (Selected from Interactive Map)	07/09/2020	Jane Kingsley; Rhian Hughes; Lucy Boyett		Live Sighting	Plas Grono Farm, Erddig, LL13 OYR	Bat roost and emergence surveys. Observed entering and leaving building above a barge board, south side of building, likely nesting	D1428/208/01	Bern2, LBAP-C	UA
<i>Cyanistes caeruleus</i> (Blue Tit / Titw Tomos Las)	SJ294498 (Selected from Interactive Map)	02/12/2020	Thomas Hiles			Plas Power		D1117/001/01	Bern2, LBAP-C	UA
<i>Cystopteris fragilis</i> (Brittle Bladder- fern / Ffiolredynen Frau)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-48[LS], LI-VP- 50[LNS], LI-VP- 51[LS], LI-VP- 52[PX]	NA
<i>Cystopteris fragilis</i> (Brittle Bladder- fern / Ffiolredynen Frau)	SJ298495	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-48[LS], LI-VP- 50[LNS], LI-VP- 51[LS], LI-VP- 52[PX]	NA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ2949	5 records, between 22/04/2009 and 17/04/2019	Simon Boswell; Heather Cartwright; Jason Newton; Dr Anne Brenchley	2; 1	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods	Birdtrack; BirdTrack. Activity: P; Activity: H. Survey: Observer data; Breeding status: H	D1297/025/01 , D0062/008/01 , D1297/026/01	Bern2, LBAP-C	PC, NA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3049 (Approximate)	6 records, between 10/12/2008 and 13/03/2021	John F Jones; Jason Newton; Anon; Mr Trevor Taylor; Mr James Hughes	2; 1	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Wood	Survey: Observer data; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3247 (Approximate)	14 records, between 27/06/2009 and 07/11/2021	Heather Cartwright; Jason Newton; Mrs Heather Cartwright; Mr James Hughes	1; 4	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3248 (Approximate)	55 records, between 26/12/2004 and 02/12/2021	Stephen Keltz; Duncan Halpin; Neil Hughes; Norman Hallas; Anne Brenchley; Heather Cartwright; Colin Brooks; Emma Broad; Trevor B Taylor; Paul E Miller; Mrs Heather Cartwright; Mr James Hughes; Dr A...	1; 1 Male; 2+; 2; 3	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; Wrexham Erddig, Park; SJ3248 Erddig; Erddig (NT); Erddig estate, Clwyd	BirdTrack; Survey: Observer data; Activity: FL; Breeding details: Courtship display (D)	D1297/025/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D0346/002/01	Bern2, LBAP-C	PC, NA, UA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3048	2 records, between 10/12/2008 and 04/07/2009	Jason Newton	1	Reported to recorder	Rhostyllen, W	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ2849	4 records, between 2009 and 15/04/2012	Kevin J Smith; Anon	1	Reported to recorder	Coedpoeth, far S	Survey: Observer data; Activity: D. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3249 (Approximate)	54 records, between 04/03/2009 and 03/12/2021	Neil Hughes; Melvyn S Kirby; Mr James Hughes; Mrs Heather Cartwright	2; 1	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Hammering. Survey: Observer data; Birdtrack. Drumming. Activity: S; Birdtrack. drumming; BirdTrack; Breeding details: Occupied nest (ON); Breeding status: H; Activity: P	D0062/008/01 , D1297/025/01 , D1297/039/01 , D1297/047/01 , D1297/026/01	Bern2, LBAP-C	NA, PC, UA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ2848	11/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3149	3 records, between 10/12/2008 and 11/07/2009	Jason Newton; Anon	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Occurrence ID: NBN-GA000656-BGBW2009-16443853-106437887; Survey: Observer data	D0062/008/01 , D1852/002/01	Bern2, LBAP-C	NA, PC
<i>Dendrocopos major</i> (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3146	10/10/2019	Dr Anne Brenchley			SJ3145 Bonc-y-Hafod CP		D1297/026/01	Bern2, LBAP-C	PC
<i>Dipsacus fullonum</i> (Wild Teasel / Llysiau'r Cribau)	SJ2946	10/11/2014	Shanklin, J.			Rhosllanerchrugog		D1169/004/02	LI-48[LR]	NA
<i>Egretta garzetta</i> (Little Egret / Crëyr Bach)	SJ324482 (Selected from Interactive Map)	04/03/2015	Clare Hill	1 Adult		Erddig, National Trust, Estate		D1117/001/01	BDir1, Bern2, CITES-A, LBAP-C, LBAP-G	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Egretta garzetta</i> (Little Egret / Crëyr Bach)	SJ2948	03/07/2013	Per John Lawton Roberts	1	Reported to recorder	Wrexham, Pentrebychan, NE	juvenile?. Survey: Observer data	D0062/008/01	BDir1, Bern2, CITES-A, LBAP- C, LBAP-G	NA
<i>Egretta garzetta</i> (Little Egret / Crëyr Bach)	SJ3248 (Approximate)	3 records, between 07/01/2017 and 02/03/2021	Heather Cartwright; Mrs Heather Cartwright; Recorder Name withheld (obsr2336687)	1		Wrexham, Erddig, Park;Erddig hall;Erddig (NT)	BirdTrack	D1297/025/01 , D1297/047/01 , D0346/002/01	BDir1, Bern2, CITES-A, LBAP- C, LBAP-G	PC, UA
<i>Egretta garzetta</i> (Little Egret / Crëyr Bach)	SJ3249	01/02/2018	Neil Hughes	1		Wrexham, Felin Puleston		D1297/025/01	BDir1, Bern2, CITES-A, LBAP- C, LBAP-G	PC
<i>Enallagma</i> <i>cyathigerum</i> (Common Blue Damselfly / Mursen Las Gyffredin)	SJ297495	2 records, both on 28/05/1990	Rob W Whitehead	6 Adult; 6-20 Adult	Field record	Plas Power Wood;Afon Clywedog: SJ2949, : Plas Power Wood		D1295/001/05	LBAP-S	NA
<i>Equisetum</i> <i>telmateia</i> (Great Horsetail / Marchrawnen Fawr)	SJ29744952	10/10/2014	Stead, M.O.			Plas Power	By path through Plas Power wood near R.Clywedog	D1169/004/02	LI-48[LS]	NA
<i>Equisetum</i> <i>telmateia</i> (Great Horsetail / Marchrawnen Fawr)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-48[LS]	NA
<i>Euphorbia</i> <i>amygdaloides</i> (Wood Spurge / Llaethlys y Coed)	SJ322477	28/06/2006	Lawton Roberts, J.			Plas Grono	Hafod Wood N end. Planted?	D1169/004/02	CITES-B, GBNNSIP, LI- 50[LR], LI-51[LS], LI-VP-50[LNS], LI- VP-51[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Euphorbia lathyris</i> (Caper Spurge / Llaethlys Caprys)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	CITES-B, GBNNSIP, LBAP-G, LI-49[LS], LI-51[LR]	NA
<i>Fallopia convolvulus</i> (Black-bindweed / Y Glymog Ddu)	SJ2848	12/10/2015	Stead, M.O.			Frondeg Hall		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Fallopia convolvulus</i> (Black-bindweed / Y Glymog Ddu)	SJ3046	12/10/2015	Stead, M.O.			Johnstown		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Favonius quercus</i> (Purple Hairstreak / Brithribin Porffor)	SJ289478 (Estimated (Centroid of Site))	19/08/1995	Rob W Whitehead	2		Llewyneinion	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02	LBAP-C	NA
<i>Favonius quercus</i> (Purple Hairstreak / Brithribin Porffor)	SJ	5 records, between 27/07/2002 and 03/09/2005	Adrian R. Jones; Rob W Whitehead	3; 7; 2; 3 Adult; 7 Adult	Field record	-Withheld-	-Withheld-	D1642/001/01 , D1373/001/05	LBAP-C	NA
<i>Ficaria verna</i> var. <i>bulbifer</i>	SJ3049	03/04/2015	Stead, M.O.			Bersham		D1169/004/02	LI-49[LS], LI-52[LS]	NA
<i>Fumaria bastardii</i> (Tall Ramping- fumitory / Mwg-y- Ddaear Grymus)	SJ29864686	14/10/2015	Stead, M.O.			Rhosllanerchrugog	Pavement by wall corner of Bernfils Court	D1169/004/02	LI-48[LS]	NA
<i>Gliophorus psittacinus</i> (Parrot Waxcap / Cap Cwyr y Parot)	SJ294495	30/10/2009	Emma Broad			Nant Mill meadow		D1117/001/01	LBAP-D, LBAP-G	KC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Hygrocybe calyptriformis</i> var. <i>calyptriformis</i> (Pink Waxcap / Cap Cwyr Pinc)	SJ295494 (Selected from Interactive Map)	30/10/2009	Emma Broad			Nant Mill Meadow		D1117/001/01	LBAP-C, LBAP-D, LBAP-F, LBAP-G	KC
<i>Hygrocybe chlorophana</i> (Golden Waxcap / Cap Cwyr Euraid)	SJ294495 (Selected from Interactive Map)	30/10/2009	Emma Broad	4		Nant Mill Meadow		D1117/001/01	LBAP-D, LBAP-G	KC
<i>Hygrocybe coccinea</i> (Scarlet Waxcap / Cap Cwyr Coch)	SJ294495	30/10/2009	Emma Broad			Nant Mill Meadow		D1117/001/01	LBAP-D, LBAP-G	KC
<i>Hygrocybe pratensis</i> var. <i>pratensis</i> (Meadow Waxcap / Cap Cwyr y Ddôl)	SJ295494	30/10/2009	Emma Broad			Nant Mill Meadow		D1117/001/01	LBAP-D, LBAP-G	KC
<i>Hygrocybe virginea</i> var. <i>virginea</i> (Snowy Waxcap / Cap Cwyr Claerwyn)	SJ294495	30/10/2009	Emma Broad			Nant Mill Meadow		D1117/001/01	LBAP-D, LBAP-G	KC
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3077646610 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH18 - Hafod		D1045/001/01	LI-48[LR]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3085747011 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH21 - Hafod		D1045/001/01	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3084546986 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH20 - Hafod		D1045/001/01	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3077746630 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH19 - Hafod		D1045/001/01	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3086047034 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH22 - Hafod		D1045/001/01	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ2946	2 records, between 14/09/2014 and 10/11/2014	Stead, M.O.; Shanklin, J.			Rhosllanerchrugog		D1169/004/02	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ2848	12/10/2015	Stead, M.O.			Frondeg Hall		D1169/004/02	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ2947	14/10/2015	Stead, M.O.			Talwrn		D1169/004/02	LI-48[LR]	NA
<i>Juncus inflexus</i> (Hard Rush / Brwynen Galed)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-48[LR]	NA
<i>Kindbergia praelonga</i> (Common Feather-moss)	SJ3148	2 records, between 25/05/2005 and 07/04/2008	British Bryological Society Meeting; Thorne, A.K.			-Withheld-	-Withheld-	D1075/001/06	LBAP-C	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Kindbergia praelonga</i> (Common Feather-moss)	SJ292482	02/09/2019	Joshua Styles	F (DAFOR)		Bryn Rhedyn Stables and land		D1798/005/01	LBAP-C	PC
<i>Knautia arvensis</i> (Field Scabious / Clafrllys y Maes)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	LI-48[LS]	NA
<i>Knautia arvensis</i> (Field Scabious / Clafrllys y Maes)	SJ32404917	25/08/2015	Lawton Roberts, J.			Rhostyllen	Felin Puleston. 2 on roadside.	D1169/004/02	LI-48[LS]	NA
<i>Lamiastrum galeobdolon</i> <i>subsp. montanum</i>	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Lamiastrum galeobdolon</i> <i>subsp. montanum</i>	SJ2950	07/04/2012	Shanklin, J			Nant Mill		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Lamiastrum galeobdolon</i> <i>subsp. montanum</i>	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Lamiastrum galeobdolon</i> <i>subsp. montanum</i>	SJ2847	10/11/2014	Shanklin, J.			Llwyneinion		D1169/004/02	LI-48[LS], LI-49[LS]	NA
<i>Lasioglossum leucopus</i> (White-footed Furrow Bee)	SJ312466	12/08/2021	A.N. & J.E.Graham	1		Bonc-yr-Hafod		D0135/022/01	LBAP-C	NA
<i>Leontodon hispidus</i> (Rough Hawkbit / Peradyl Garw)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LI-52[LS], LI-VP-52[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lestes sponsa</i> (Emerald Damselfly / Mursen Werdd)	SJ3146	05/09/2021	Higginson-Tranter, Dave	1 Adult		Bonc Yr Hafod Wood	Habitat: Woodland	D1295/001/05	LBAP-S, LI-50	NA
<i>Libellula quadrimaculata</i> (Four-spotted Chaser / Picellwr Pedwar Nod)	SJ297495	2 records, both on 28/05/1990	Rob W Whitehead	1 Adult	Field record	Afon Clywedog: SJ2949, : Plas Power Wood; Plas Power Wood		D1295/001/05	LBAP-S	NA
<i>Matricaria chamomilla</i> (Scented Mayweed / Amranwen Bêr)	SJ2946	14/09/2014	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Mentha aquatica</i> (Water Mint / Mintys y Dwr)	SJ295482 (Estimated Centroid of Site))	April 2003 to June 2003	Anon			Wrexham; Environment Centre, Legacy	Mound pond	D0026/279/01	LBAP-A	NA
<i>Mentha aquatica</i> (Water Mint / Mintys y Dwr)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LBAP-A	NA
<i>Mentha arvensis</i> x <i>aquatica</i> = <i>M. x verticillata</i> (Whorled Mint / Mintys Troellennog)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LI-51[LS]	NA
<i>Mergus merganser</i> (Goosander / Hwyaden Ddanheddog)	SJ3248 (Approximate)	11 records, between 18/02/2007 and 27/10/2020	Neil Hughes; Mr James Hughes; Peter Lawton; Duncan Halpin; Heather Cartwright; Anne Brenchley	1 Female; 1 Male; 1; 2; 3; 4	Reported to recorder	Wrexham, Erddig, Park; Wrexham Erddig, Park	Survey: Observer data; on hall lake. Survey: Observer data; Birdtrack; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/025/01	BDir2.2, Bonn2, LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Mergus merganser</i> (Goosander / Hwyaaden Ddanheddog)	SJ3249 (Approximate)	6 records, between 15/12/2016 and 27/01/2021	Mr James Hughes; Neil Hughes	2; 1; 3; 4		Wrexham, Felin Puleston	Breeding status: P; BirdTrack. Activity: X; Birdtrack. 2 males 1 female on river; BirdTrack	D1297/026/01 , D1297/025/01 , D1297/047/01	BDir2.2, Bonn2, LBAP-C	PC, UA
<i>Milium effusum</i> (Wood Millet / Miledwellt y Coed)	SJ300481	09/09/2005	Lawton Roberts, J.			Bersham	Pentrebychan. Crematorium Scots Pine belt	D1169/004/02	LBAP-G, LI-48[LS], LI-49[LS], LI-52[LR], LI-VP-52[LR]	NA
<i>Milium effusum</i> (Wood Millet / Miledwellt y Coed)	SJ3247	28/04/2006	Lawton Roberts, J.			Plas Grono	Hafod Wood	D1169/004/02	LBAP-G, LI-48[LS], LI-49[LS], LI-52[LR], LI-VP-52[LR]	NA
<i>Molophilus pusillus</i>	SJ3248	2 records, both on 25/05/1994	Beuk, P.; Paul Beuk, Alan Stubbs			Erddig Park	Occurrence ID: 110547	D1078/001/02 , D0217/001/04	LBAP-D	NA
<i>Motacilla alba</i> (Pied/White Wagtail / Siglen Fraith/Wen)	SJ3248	2 records, between 27/11/2016 and 25/10/2021	Mrs H Cartwright; Recorder Name withheld (obsr1054950)	1; 2		Erddig hall;Erddig (NT)		D1297/021/01 , D0346/002/01	Bern2, LBAP-C, LBAP-T	PC, UA
<i>Motacilla alba</i> (Pied/White Wagtail / Siglen Fraith/Wen)	SJ2849	2009	Anon					D1779/001/02	Bern2, LBAP-C, LBAP-T	NA
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ325482 (Supplied by Original Recorder)	07/05/2015	R.A. Rowlandson	1		Erddig Hall and Park	West front	D1652/001/01	Bern2, LBAP-T	PC
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ2950	2 records, between 23/05/2009 and 21/04/2011	Steven Davies; Jason Newton	1	Reported to recorder	Coedpoeth, SE	BirdTrack; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01	Bern2, LBAP-T	PC, NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ2949	22/04/2009	Simon Boswell			Plas Buckley	Birdtrack	D1297/025/01	Bern2, LBAP-T	PC
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3249	10/12/2008	Jason Newton	1	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data	D0062/008/01	Bern2, LBAP-T	NA
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ2848	04/07/2009	Jason Newton	1 Juvenile	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: FL. Survey: Observer data	D0062/008/01	Bern2, LBAP-T	NA
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3149	2 records, between 10/12/2008 and 23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Survey: Observer data	D0062/008/01	Bern2, LBAP-T	NA
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3247 (Approximate)	4 records, between 02/06/2010 and 16/04/2020	Neil Hughes; Mrs Heather Cartwright; Mr James Hughes	2; 1	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Roving. Activity: N. Survey: Observer data	D0062/008/01 , D1297/039/01	Bern2, LBAP-T	NA, PC
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3048	11/03/2019	Mr James Hughes	1		Rhostyllen, W		D1297/026/01	Bern2, LBAP-T	PC
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3049	17/01/2018	John F Jones	1		Wrexham, Bersham Woods		D1297/025/01	Bern2, LBAP-T	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ3248 (Approximate)	9 records, between 07/04/2007 and 02/11/2021	Andrew Thomas; ND Rawlings; Duncan Halpin; Heather Cartwright; Mr James Hughes; Mr Trevor Taylor	1; 4		Wrexham, Erddig, Park; Wrexham Erddig, Park; Erddig estate, Clwyd	Birdtrack; BirdTrack	D1297/025/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-T	PC, UA
<i>Motacilla alba yarrellii</i> (Pied Wagtail / Siglen Fraith)	SJ320478	26/10/2016	Martyn Harris	1	Field record	North of Plas Grono, Erddig Country Park, Denbighshire		D0969/001/05	Bern2, LBAP-T	UA
<i>Mustela nivalis</i> (Weasel / Bronwen)	SJ31235038 (Selected from Interactive Map)	27/05/2012	Gwyn Williams	1		Yr A483 ger Wrecsam	This little creature jumped into to road and then back into the hedge	D1117/001/01	Bern3, LBAP-A, LBAP-C, LBAP-F	PC
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ2946	2 records, between 10/11/2014 and 14/10/2015	Stead, M.O.; Shanklin, J.			Rhosllanerchrugog		D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ2949	2 records, between 07/04/2012 and 10/10/2014	Stead, M.O.; Shanklin, J.			Plas Power		D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ2848	10/10/2014	Stead, M.O.			Frondeg Hall		D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ325483	13/08/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LI-52[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ2849	10/10/2014	Stead, M.O.			Aber-oer		D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-52[LS]	NA
<i>Mycelis muralis</i> (Wall Lettuce / Gwylaeth y Fagwyr)	SJ2950	07/04/2012	Shanklin, J			Nant Mill		D1169/004/02	LI-52[LS]	NA
<i>Myriophyllum</i> <i>spicatum</i> (Spiked Water- milfoil / Myrddail Twysog)	SJ3046 (Supplied by Original Recorder (Checked))	24/06/2002 to 27/06/2002	Nick Stewart			SSSI: Stryt Las a'r Hafod; West of Hafod House		D0026/030/01	LI-48[LR], LI- 50[LR], LI-VP- 50[LS], LI-VP- 51[LS]	NA
<i>Narcissus</i> <i>pseudonarcissus</i> (Daffodil)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	GBNNSIP, LI- 50[LS], LI-VP- 51[LS]	NA
<i>Narcissus</i> <i>pseudonarcissus</i> (Daffodil)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	GBNNSIP, LI- 50[LS], LI-VP- 51[LS]	NA
<i>Orthotrichum</i> <i>pulchellum</i> (Elegant Bristle- moss)	SJ3248	1833	Bowman, J.E.			-Withheld-	-Withheld-	D1075/001/06	LBAP-C, LBAP-F	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2950	7 records, between 24/01/2009 and 24/04/2014	Steven Davies; Lizzy Webster; Anon	1		Coedpoeth, SE	Birdtrack. Activity: H; Birdtrack: Activity: FF; BirdTrack; BirdTrack. Activity: S; Occurrence ID: NBN-GA000656- BGBW2009- 16442131- 106429219	D1297/025/01 , D1852/002/01	Bern2, LBAP-C	PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2949 (Approximate)	6 records, between 2009 and 27/02/2021	Simon Boswell; Heather Cartwright; Anon; Dr Anne Brenchley; Mr Steven Davies			Plas Buckley;SJ2949 Nant Mill Plas Power woods;Plas Power Woods	Birdtrack. Activity: S; Birdtrack; BirdTrack; Breeding status: S	D1297/025/01 , D1779/001/02 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3146 (Approximate)	4 records, between 07/03/1997 and 10/10/2019	Steven Davies; Mrs Norma Williams; Dr Anne Brenchley; Mrs Shirley Williams	1		Rhosllanerchrugog, Brick works;Bonc-Y- Hafod;SJ3145 Bonc-y-Hafod CP;Hafod Woodlands	BirdTrack	D1297/025/01 , D1297/026/01 , D1297/042/01	Bern2, LBAP-C	PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3049 (Approximate)	5 records, between 10/12/2008 and 13/03/2021	John F Jones; Jason Newton; Anon; Mr Trevor Taylor	4; 6; 2; 3	Reported to recorder	Wrexham, Bersham Woods;River Clywedog walk, Bersham road, Wrexham, Clwyd	Survey: Observer data; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3247 (Approximate)	23 records, between 02/06/2010 and 07/11/2021	Steven Davies; Emma Broad; Heather Cartwright; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes	1; 3	Reported to recorder	Wrexham, Erddig, Hafod Wood;Sontley lodge farm	BirdTrack; BirdTrack. Activity: H; Roving. Activity: FF. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01	Bern2, LBAP-C	PC, NA, UA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3248 (Approximate)	86 records, between 07/04/2007 and 02/12/2021	Andrew Thomas; Melvyn S Kirby; Duncan Halpin; Heather Cartwright; Anne Brenchley; Colin Brooks; Emma Broad; Phil Townsend; Trevor B Taylor; Peter Lawton; Paul E Miller; Mrs Heather Cartwright; Mr J...	1; 13; 2; 8; 5; 1+; 10; 4		Wrexham, Erddig, Park;Erddig hall;Wrexham Erddig, Park;SJ3248 Erddig;Erddig NT;Erddig (NT);Erddig;Erddi g estate, Clwyd	Birdtrack; Birdtrack. Both singing. Activity: S; BirdTrack; Activity: FL; BirdTrack. Activity: FL	D1297/025/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D0346/002/01	Bern2, LBAP-C	PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3149 (Approximate)	4 records, between 10/12/2008 and 02/05/2020	Jason Newton; Anon; Mr James Hughes	2; 3	Reported to recorder	Wrexham, Bersham, E	Survey: Observer data; Activity: H. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16444007- 106437613	D0062/008/01 , D1852/002/01 , D1297/039/01	Bern2, LBAP-C	NA, PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3048	4 records, between 10/12/2008 and 11/03/2019	Jason Newton; Anon; Mr James Hughes	3; 2; 7	Reported to recorder	Rhostyllen, W	Survey: Observer data; Activity: H. Survey: Observer data	D0062/008/01 , D1779/001/02 , D1297/026/01	Bern2, LBAP-C	NA, PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2849	2 records, between 2009 and 11/07/2009	Jason Newton; Anon	1 Juvenile	Reported to recorder	Coedpoeth, far S	Activity: FL. Survey: Observer data	D0062/008/01 , D1779/001/02	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3147	27/06/2009	Jason Newton	1 Juvenile	Reported to recorder	Wrexham, Rhostyllen, S	Activity: FL. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3148	27/06/2009	Jason Newton	3 Juvenile	Reported to recorder	Wrexham, Rhostyllen	Activity: FL. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2947	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugo g, N	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2848	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugo g, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2948	2 records, between 04/07/2009 and 10/03/2016	Jason Newton; Emma Broad	1	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/025/01	Bern2, LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3249 (Approximate)	53 records, between 24/01/2009 and 16/12/2021	Jason Newton; Anon; Heather Cartwright; Neil Hughes; Mr James Hughes; Mrs Heather Cartwright	3; 5; 6; 7; 10+; 6+; 16+; 8+	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Activity: H. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16444227- 106438037; BirdTrack	D0062/008/01 , D1852/002/01 , D1297/025/01 , D1297/039/01 , D1297/047/01 , D1297/026/01	Bern2, LBAP-C	NA, PC, UA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3046	2 records, between 24/01/2009 and 18/05/2011	Neil Hughes; Anon	1	Reported to recorder	Johnstown	Activity: ON. Survey: Observer data; Occurrence ID: NBN- GA000656- BGBW2009- 16442948- 106437708	D0062/008/01 , D1852/002/01	Bern2, LBAP-C	NA, PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ292486	10/03/2016	Miss E Broad			Near Legacy sub- station		D1297/021/01	Bern2, LBAP-C	PC
<i>Parus major</i> (Great Tit / Titw Mawr)	SJ2946	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16442378- 106437527	D1852/002/01	Bern2, LBAP-C	PC
<i>Persicaria lapathifolia</i> (Pale Persicaria / Canwraidd y Dom)	SJ30234677	12/10/2015	Stead, M.O.			Johnstown	By footpath in maize field	D1169/004/02	LI-48[LS]	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff- Siaff)	SJ310483	27/03/2015	Mr K A Walker	2		Hafod		D1297/020/01	LBAP-C	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3046	2 records, between 18/05/2011 and 11/04/2015	Neil Hughes; KA Walker	6	Reported to recorder	Johnstown	Activity: T. Survey: Observer data; Bird Track	D0062/008/01 , D1297/025/01	LBAP-C	NA, PC
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2950	3 records, between 23/05/2009 and 21/04/2011	Steven Davies; Jason Newton	1	Reported to recorder	Coedpoeth, SE	Birdtrack.. Activity: S; BirdTrack; Activity: S. Survey: Observer data	D1297/025/01 , D0062/008/01	LBAP-C	PC, NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2949	4 records, between 2009 and 17/04/2019	Simon Boswell; Anon; Dr Anne Brencley			Plas Buckley; SJ2949 Nant Mill Plas Power woods	Birdtrack. Activity: S; Breeding status: S	D1297/025/01 , D1779/001/02 , D1297/026/01	LBAP-C	PC, NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3146	4 records, between 01/06/2007 and 03/05/2019	Neil Hughes; Mrs Norma Williams	2; 9; 10+	Reported to recorder	Rhosllanerchrugog, Brick works; Bonc-Y-Hafod	Survey: Observer data; Roving record. Survey: Observer data; Roving. Activity: T. Survey: Observer data	D0062/008/01 , D1297/026/01	LBAP-C	NA, PC
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3248 (Approximate)	64 records, between 24/02/2004 and 30/08/2021	Norman Hallas; Neil Hughes; Mrs Heather Cartwright; Mr James Hughes; Andrew Thomas; ND Rawlings; Duncan Halpin; Melvyn S Kirby; Andy Thomas; Emma Broad; Heather Cartwright; Trevor B Taylor; Anne Br...	5; 3+; 5+; 2; 1; 3; 4	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; Wrexham Erddig, Park; Erddig (NT); Erddig; Erddig estate, Clwyd	Survey: Observer data; Activity: S. Survey: Observer data; Singing. Survey: Observer data; with nest material. Survey: Observer data; Birdtrack; Birdtrack. heard singing; BirdTrack; Birdtrack. All 3 singing. Activity: S; BirdTrack. Activity: S; Activity: S; Breeding details: Singing male (S); Breeding details: Permanent territory (T)	D0062/008/01 , D1297/039/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D0346/002/01	LBAP-C	NA, PC, UA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3247 (Approximate)	24 records, between 05/04/2008 and 05/09/2020	Neil Hughes; Jason Newton; Mrs Heather Cartwright; Mr James Hughes; Steven Davies; Heather Cartwright	3; 2; 1; 6; 4; 5; 8	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	Roving. Activity: FF. Survey: Observer data; Activity: S. Survey: Observer data; Singing. Survey: Observer data; BirdTrack	D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/025/01	LBAP-C	NA, PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2947	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, N	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3249 (Approximate)	98 records, between 25/09/2008 and 29/09/2021	Jason Newton; Neil Hughes; Mr James Hughes; Melvyn S Kirby; Heather Cartwright; Mrs Heather Cartwright	1; 2; 3; 5; 6; 4; 7	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Activity: S. Survey: Observer data; Survey: Observer data; Nesting habitat (H); Breeding status: S; Breeding details: Singing male (S); Breeding details: Permanent territory (T); Breeding details: Faecal sac or food (FF); BirdTrack. Activity: S; BirdTrack. Activity: T; BirdTrack; Birdtrack. Still male calling; Activity: S	D0062/008/01 , D1297/039/01 , D1297/026/01 , D1297/047/01 , D1297/025/01	LBAP-C	NA, PC, UA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2946	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3049 (Approximate)	3 records, between 2009 and 29/06/2021	Jason Newton; Anon; Mr James Hughes	1	Reported to recorder	Wrexham, Bersham Woods; Wrexham, Bersham Wood	Activity: S. Survey: Observer data; Breeding details: Singing male (S)	D0062/008/01 , D1779/001/02 , D1297/047/01	LBAP-C	NA, UA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3048	2 records, between 2009 and 04/07/2009	Jason Newton; Anon	2	Reported to recorder	Rhostyllen, W	Activity: S. Survey: Observer data	D0062/008/01 , D1779/001/02	LBAP-C	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3147	27/06/2009	Jason Newton	2	Reported to recorder	Wrexham, Rhostyllen, S	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2948	2 records, between 04/07/2009 and 14/03/2014	Jason Newton; John Lawton Roberts	2; 2+ Male	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: S. Survey: Observer data; Singing, 1st of spring. Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ3149 (Approximate)	3 records, between 27/06/2009 and 05/06/2021	Jason Newton; Mr James Hughes	3; 5; 2	Reported to recorder	Wrexham, Bersham, E	Activity: S. Survey: Observer data; Breeding details: Singing male (S)	D0062/008/01 , D1297/039/01 , D1297/047/01	LBAP-C	NA, PC, UA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2848	04/07/2009	Jason Newton	4	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Phylloscopus collybita</i> (Chiffchaff / Siff-Siaff)	SJ2849	2009	Anon					D1779/001/02	LBAP-C	NA
<i>Polypodium interjectum</i> (Intermediate Polypody / Llawredynen Ganolig)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-51[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Polypodium interjectum</i> (Intermediate Polypody / Llawredynen Ganolig)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-51[LS]	NA
<i>Polystichum aculeatum</i> (Hard Shield-fern / Gwrychredynen Galed)	SJ2949	2 records, between 07/04/2012 and 10/10/2014	Stead, M.O.; Shanklin, J			Plas Power		D1169/004/02	LI-49[LS], LI-52[LS]	NA
<i>Polystichum aculeatum</i> (Hard Shield-fern / Gwrychredynen Galed)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-49[LS], LI-52[LS]	NA
<i>Polystichum setiferum</i> x <i>aculeatum</i> = <i>P. x bicknellii</i>	SJ292499	2 records, both in 2000	Anon			Nant mill;Nant Mill		D0216/001/03 , D1169/004/02	LBAP-D, LI-48[LR], LI-50[LR], LI-52[LR], LI-VP-50[LR], LI-VP-52[LR]	KC, NA
<i>Populus nigra</i> (Black-poplar / Poplysen Ddu)	SJ29774949 (Supplied by Original Recorder)	07/09/2006	Anon	3 Male		River Clywedog; Near Bersham	Newly planted tree(s) (planting and monitoring results)	D1446/001/01	GBNNSIP, LBAP-T, LI-VP-52	PC
<i>Populus nigra</i> subsp. <i>betulifolia</i> (Black-poplar)	SJ3068546582	1994	Trefor Thompson & Les Starling	3 Male	Field record	Johnstown	Hedges (1 is now a stump)	D0225/001/01	GBNNSIP, LBAP-C, LBAP-D, LBAP-F, LBAP-S, LBAP-W, LI-48[LS], LI-50[LS], LI-52[LR], LI-VP-52[LR]	PC
<i>Porella platyphylla</i> (Wall Scalewort)	SJ2949	07/04/2012	Shanklin, J.D.			-Withheld-	-Withheld-	D1075/001/06	LI-49[LR]	NA
<i>Porella platyphylla</i> (Wall Scalewort)	SJ2849	07/04/2012	Shanklin, J.D.			-Withheld-	-Withheld-	D1075/001/06	LI-49[LR]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Porella platyphylla</i> (Wall Scalewort)	SJ3049	07/04/2012	Shanklin, J.D.			-Withheld-	-Withheld-	D1075/001/06	LI-49[LR]	NA
<i>Potamogeton berchtoldii</i> (Small Pondweed / Dyfrllys Bach)	SJ3046 (Supplied by Original Recorder (Checked))	24/06/2002 to 27/06/2002	Nick Stewart			SSSI: Stryt Las a'r Hafod; West of Hafod House		D0026/030/01	LBAP-G, LI-48[LS], LI-49[LS], LI-51[LS], LI-VP-51[LS]	PC
<i>Potamogeton berchtoldii</i> (Small Pondweed / Dyfrllys Bach)	SJ3085747011 (GPS Reading)	06/08/2003 to 03/09/2003	Jan Wilkinson	Present		Pond SLH21 - Hafod		D1045/001/01	LBAP-G, LI-48[LS], LI-49[LS], LI-51[LS], LI-VP-51[LS]	NA
<i>Potamogeton berchtoldii</i> (Small Pondweed / Dyfrllys Bach)	SJ2946	14/09/2014	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	LBAP-G, LI-48[LS], LI-49[LS], LI-51[LS], LI-VP-51[LS]	NA
<i>Potamogeton crispus</i> (Curled Pondweed / Dyfrllys Crych)	SJ325483	05/09/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	LI-48[LR], LI-49[LS]	NA
<i>Potentilla anglica x reptans</i> = <i>P. x mixta</i> (Hybrid Cinquefoil / Pumnalén Groesryw)	SJ28734871	12/10/2015	Stead, M.O.			Frondeg Hall	East roadside verge	D1169/004/02	LBAP-G, LI-49[LR]	NA
<i>Prunus padus</i> (Bird Cherry / Coeden Geirios yr Adar)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LBAP-G, LI-49[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Pyrrosoma nymphula</i> (Large Red Damselfly / Mursen Fawr Goch)	SJ3247	2 records, both on 22/05/1977	J.M. Brummitt	1 present; + Adult	Field record	Hafod Wood, Erddig		D0217/001/04 , D1295/001/05	LBAP-S	NA
<i>Rallus aquaticus</i> (Water Rail / Rhegen Ddwr)	SJ3248	27/12/2010	Neil Hughes	1	Reported to recorder	Wrexham, Erddig, Park	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, LBAP-D, LBAP-F, LBAP-G	NA
<i>Ranunculus lingua</i> (Greater Spearwort / Llafnlys Mawr)	SJ295482 (Estimated Centroid of Site))	April 2003 to June 2003	Anon			Wrexham; Environment Centre, Legacy	Mound pond	D0026/279/01	LI-48[LR], LI-50[LS], LI-51[LR], LI-VP-50[LS], LI-VP-51[LS]	PC
<i>Ranunculus lingua</i> (Greater Spearwort / Llafnlys Mawr)	SJ3247	21/07/2005	Lawton Roberts, J.			Plas Grono	SJ321465 approx. Middle Sontley fish-pools	D1169/004/02	LI-48[LR], LI-50[LS], LI-51[LR], LI-VP-50[LS], LI-VP-51[LS]	NA
<i>Ranunculus trichophyllus</i> (Thread-leaved Water-crowfoot / Crafant-y-Frân Feinddail)	SJ3046 (Supplied by Original Recorder (Checked))	24/06/2002 to 27/06/2002	Nick Stewart			SSSI: Stryt Las a'r Hafod; West of Hafod House		D0026/030/01	LBAP-G, LI-48[LR], LI-49[LS], LI-50[LS], LI-52[LS], LI-VP-50[LS], LI-VP-51[LS]	NA
<i>Reseda luteola</i> (Weld / Melengu)	SJ2848	10/10/2014	Stead, M.O.			Frondeg Hall		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Reseda luteola</i> (Weld / Melengu)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Rumex crispus</i> x <i>obtusifolius</i> = <i>R. x pratensis</i>	SJ322491	08/05/2002	Whild, Dr S.J., Lockton, Mr A.J.			Rhostyllen	Associated species with <i>Senecio cambrensis</i> .	D1169/004/02	LBAP-G, LI-48[LS], LI-49[LR]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Rumex crispus</i> x <i>obtusifolius</i> = <i>R. x pratensis</i>	SJ292482	02/09/2019	Joshua Styles	R (DAFOR)		Bryn Rhedyn Stables and land		D1798/005/01	LBAP-G, LI-48[LS], LI-49[LR]	PC
<i>Sagina apetala</i> subsp. <i>apetala</i>	SJ2946	10/11/2014	Shanklin, J.			Rhosllanerchrugog		D1169/004/02	LI-51[LR], LI-VP-51[LR]	NA
<i>Scrophularia auriculata</i> (Water Figwort / Gwrnerth y Dwr)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-48[LR], LI-52[LS]	NA
<i>Scrophularia auriculata</i> (Water Figwort / Gwrnerth y Dwr)	SJ325483	05/09/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	LI-48[LR], LI-52[LS]	NA
<i>Scrophularia auriculata</i> (Water Figwort / Gwrnerth y Dwr)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	LI-48[LR], LI-52[LS]	NA
<i>Scrophularia auriculata</i> (Water Figwort / Gwrnerth y Dwr)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	LI-48[LR], LI-52[LS]	NA
<i>Silene latifolia</i> (White Campion / Gludlys Gwyn)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, LI-48[LS]	NA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau) (Supplied by Original Recorder)	SJ325482	16/04/2015	R.A. Rowlandson	1	Auditory record	Erddig Hall and Park	West front	D1652/001/01	Bern2, LBAP-C	PC
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau) (Selected from Interactive Map)	SJ324477	04/10/2016	Gordon Plater	1		Wrexham	Erddig park	D1117/001/01	Bern2, LBAP-C	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ2949	4 records, between 11/06/2009 and 17/04/2019	Simon Boswell; Heather Cartwright; Jason Newton; Dr Anne Brenchley	1	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods	Birdtrack; BirdTrack; Activity: H. Survey: Observer data; Breeding status: S	D1297/025/01 , D0062/008/01 , D1297/026/01	Bern2, LBAP-C	PC, NA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3049 (Approximate)	6 records, between 10/12/2008 and 13/03/2021	John F Jones; Jason Newton; Mr Trevor Taylor; Mr James Hughes	6; 1; 2	Reported to recorder	Wrexham, Bersham Woods; River Clywedog walk, Bersham road, Wrexham, Clwyd; Wrexham, Bersham Wood	Survey: Observer data; Activity: H. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C	PC, NA, UA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3247 (Approximate)	14 records, between 25/11/2007 and 31/01/2021	Steven Davies; Heather Cartwright; Jason Newton; Neil Hughes; Mrs Heather Cartwright	1; 2	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack; Activity: H. Survey: Observer data; Roving record. Survey: Observer data; Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C	PC, NA, UA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3248 (Approximate)	64 records, between 26/12/2004 and 28/11/2021	Andrew Thomas; Melvyn S Kirby; Norman Hallas; Heather Cartwright; Anne Brenchley; Colin Brooks; Paul E Miller; Mr Ian Spence; Mr James Hughes; Mrs Heather Cartwright; Mr David Tyler; Recorder Name ...	1; 2; 5; 4; 3	Reported to recorder	Wrexham, Erddig, Park; SJ3248 Erddig; Wrexham Erddig, Park; Erddig hall; Erddig NT; Erddig (NT); Erddig; Erddi g estate, Clwyd	Birdtrack; BirdTrack. Activity: H; Survey: Observer data; BirdTrack; BirdTrack. Activity: S; Breeding details: Recently fledged (FL)	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/039/01 , D0346/002/01	Bern2, LBAP-C	PC, NA, UA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3048	10/12/2008	Jason Newton	1	Reported to recorder	Rhostyllen, W	Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3249 (Approximate)	69 records, between 04/03/2009 and 10/12/2021	Neil Hughes; Heather Cartwright; Mr James Hughes; Mrs Heather Cartwright	1; 2; 3; 1+; 4	Reported to recorder	Wrexham, Felin Puleston; Erddig west	Survey: Observer data; BirdTrack; Breeding status: P; Breeding status: H	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	Bern2, LBAP-C	NA, PC, UA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ3149	2 records, between 10/12/2008 and 04/07/2009	Jason Newton	2; 1	Reported to recorder	Wrexham, Bersham, E	Activity: H. Survey: Observer data; Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ2948	04/07/2009	Jason Newton	2	Reported to recorder	Wrexham, Pentrebychan, NE	Activity: H. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ2946	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrug g	Activity: S. Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Sitta europaea</i> (Nuthatch / Delor y Cnau)	SJ306499	08/11/2012	Martyn Harris	1	Field record	Eastern end of Plas Power Wood, Coedpoeth		D0969/001/05	Bern2, LBAP-C	PC
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ2949	4 records, between 2009 and 13/02/2017	Simon Boswell; Heather Cartwright; Anon	15		Plas Buckley	Birdtrack; BirdTrack	D1297/025/01 , D1779/001/02	Bern2, LBAP-C	PC, NA
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ3249 (Approximate)	14 records, between 13/03/2009 and 31/12/2021	Neil Hughes; Mr James Hughes; Heather Cartwright	2; 2+; 3; 3+; c20; 40+; 4; 8; 10+; 20+	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; BirdTrack	D0062/008/01 , D1297/047/01 , D1297/025/01 , D1297/039/01	Bern2, LBAP-C	NA, UA, PC
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ3247	25/12/2007	Neil Hughes	12	Reported to recorder	Wrexham, Erddig, Hafod Wood	Survey: Observer data	D0062/008/01	Bern2, LBAP-C	NA
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ3046	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16443121- 106817346	D1852/002/01	Bern2, LBAP-C	PC
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ3149	24/01/2009 to 25/01/2009	Anon				Occurrence ID: NBN-GA000656- BGBW2009- 16443782- 106817304	D1852/002/01	Bern2, LBAP-C	PC
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ2849	2009	Anon					D1779/001/02	Bern2, LBAP-C	NA
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ294498 (Selected from Interactive Map)	02/12/2020	Thomas Hiles			Plas Power		D1117/001/01	Bern2, LBAP-C	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Spinus spinus</i> (Siskin / Pila Gwyrdd)	SJ3248 (Approximate)	3 records, between 11/05/2013 and 21/02/2021	Melvyn S Kirby; Heather Cartwright; Mr James Hughes	2; c6		Wrexham, Erddig, Park	Birdtrack. Heard a couple of times on Erddig estate, no idea how many, up in the tree canopy. Activity: H; BirdTrack	D1297/025/01 , D1297/047/01	Bern2, LBAP-C	PC, UA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ2949	5 records, between 2009 and 17/04/2019	Simon Boswell; Jason Newton; Anon; Dr Anne Brenchley	4; 1	Reported to recorder	Plas Buckley; SJ2949 Nant Mill Plas Power woods	Birdtrack; Birdtrack. Activity: S; Activity: S. Survey: Observer data; Breeding status: S	D1297/025/01 , D0062/008/01 , D1779/001/02 , D1297/026/01	LBAP-C	PC, NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3247 (Approximate)	13 records, between 27/06/2009 and 08/08/2020	Heather Cartwright; Jason Newton; Mrs Heather Cartwright; Mr James Hughes	3; 2; 1; 6	Reported to recorder	Wrexham, Erddig, Hafod Wood; Sontley lodge farm	BirdTrack; Activity: S; Activity: S. Survey: Observer data	D1297/025/01 , D0062/008/01 , D1297/039/01	LBAP-C	PC, NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3248 (Approximate)	27 records, between 27/06/2004 and 30/09/2021	Duncan Halpin; Melvyn S Kirby; Norman Hallas; Neil Hughes; Anne Brenchley; Colin Brooks; Heather Cartwright; Mrs Heather Cartwright; Mr James Hughes; Dr Neil Rawlings	3; 2; 1 Female; 1 Male; 2 Male; 1; 4	Reported to recorder	Wrexham, Erddig, Park; Erddig hall; Wrexham Erddig, Park; Erddig	BirdTrack. Activity: P; Birdtrack. All 3 singing. Activity: S; Survey: Observer data; both singing. Survey: Observer data; Activity: S; BirdTrack. Activity: S; Breeding details: Singing male (S); female	D1297/025/01 , D0062/008/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	LBAP-C	PC, NA, UA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3249 (Approximate)	45 records, between 26/04/2009 and 26/08/2021	Neil Hughes; Jason Newton; Melvyn S Kirby; Mr James Hughes	4; 1; 2; 3	Reported to recorder	Wrexham, Felin Puleston	Survey: Observer data; Activity: S. Survey: Observer data; BirdTrack. Activity: S; Activity: S; Breeding status: S; Breeding details: Permanent territory (T); Breeding details: Pair in suitable habitat (P); Breeding details: Nest building (B); Breeding details: Singing male (S); Breeding details: Faecal sac or food (FF); Female / Juvenile; 1m 2 f / juv in one bush	D0062/008/01 , D1297/025/01 , D1297/026/01 , D1297/047/01 , D1297/039/01	LBAP-C	NA, PC, UA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ2848	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, Bronwylfa	Activity: H. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ2947	04/07/2009	Jason Newton	1	Reported to recorder	Rhosllanerchrugog, N	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3150	23/05/2009	Jason Newton	1	Reported to recorder	Wrexham, Gatewen, S	Activity: S. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3049	2 records, between 2009 and 23/05/2009	Jason Newton; Anon	1	Reported to recorder	Wrexham, Bersham Woods	Activity: S. Survey: Observer data	D0062/008/01 , D1779/001/02	LBAP-C	NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3146	2 records, between 14/04/2010 and 03/05/2019	Neil Hughes; Mrs Norma Williams	5 Male	Reported to recorder	Rhosllanerchrugog, Brick works; Bonc-Y-Hafod	Roving. Activity: S. Survey: Observer data	D0062/008/01 , D1297/026/01	LBAP-C	NA, PC
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3046	18/05/2011	Neil Hughes	5 Male	Reported to recorder	Johnstown	Activity: T. Survey: Observer data	D0062/008/01	LBAP-C	NA
<i>Sylvia atricapilla</i> (Blackcap / Telor Penddu)	SJ3149 (Approximate)	02/05/2020	Mr James Hughes	1		Wrexham, Bersham, E		D1297/039/01	LBAP-C	PC
<i>Tilia cordata</i> (Small-leaved Lime / Pysgwydden Dail Bach)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen	Planted at Erddig	D1169/004/02	LI-49[LR], LI-51[LR], LI-VP-51[LR]	NA
<i>Tilia cordata</i> (Small-leaved Lime / Pysgwydden Dail Bach)	SJ32334808	21/07/2011	Anon			Wrexham - Wrexham	Veteran tree. Standing. Alive. Tree form: Maiden	D1793/001/03	LI-49[LR], LI-51[LR], LI-VP-51[LR]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Tilia cordata</i> (Small-leaved Lime / Pisgwydden Dail Bach)	SJ32324814	21/07/2011	Anon			Wrecsam - Wrexham	Veteran tree. Standing. Alive. Tree form: Maiden	D1793/001/03	LI-49[LR], LI- 51[LR], LI-VP- 51[LR]	NA
<i>Tragopogon</i> <i>pratensis</i> (Goat's-beard / Barf y Bwch)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	GBNNSIP, LI- 48[LS]	NA
<i>Trifolium medium</i> (Zigzag Clover)	SJ2849	10/10/2014	Stead, M.O.			Aber-oe		D1169/004/02	LI-48[LS]	NA
<i>Tripleurospermum</i> <i>inodorum</i> (Scentless Mayweed / Amranwen Ddi- Sawr)	SJ3046	12/10/2015	Stead, M.O.			Johnstown		D1169/004/02	GBNNSIP, LI- 48[LS]	NA
<i>Tripleurospermum</i> <i>inodorum</i> (Scentless Mayweed / Amranwen Ddi- Sawr)	SJ2849	10/10/2014	Stead, M.O.			Aber-oe		D1169/004/02	GBNNSIP, LI- 48[LS]	NA
<i>Tripleurospermum</i> <i>inodorum</i> (Scentless Mayweed / Amranwen Ddi- Sawr)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	GBNNSIP, LI- 48[LS]	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Ulex gallii</i> (Western Gorse / Eithinen Fân)	SJ2849	10/10/2014	Stead, M.O.			Aber-oer		D1169/004/02	LBAP-A, LBAP-C, LBAP-S	NA
<i>Viburnum opulus</i> (Guelder-rose / Gwifwrnwydden y Gors)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	LI-52[LS], LI-VP- 52[LS]	NA
<i>Viburnum opulus</i> (Guelder-rose / Gwifwrnwydden y Gors)	SJ2848	12/10/2015	Stead, M.O.			Frondeg Hall		D1169/004/02	LI-52[LS], LI-VP- 52[LS]	NA
<i>Viburnum opulus</i> (Guelder-rose / Gwifwrnwydden y Gors)	SJ2947	10/11/2014	Shanklin, J.			Talwrn		D1169/004/02	LI-52[LS], LI-VP- 52[LS]	NA
<i>Vinca minor</i> (Lesser Periwinkle / Perfigl Fach)	SJ2949	03/04/2015	Stead, M.O.			Plas Power		D1169/004/02	GBNNSIP, LBAP- G, LI-49[LS]	NA
<i>Viola arvensis</i> (Field Pansy / Trilliw'r Tir Âr)	SJ2948	12/10/2015	Stead, M.O.			Cadwgan		D1169/004/02	GBNNSIP, LI- 48[LS]	NA
<i>Viola odorata</i> (Sweet Violet / Fioled Bêr)	SJ2847	10/11/2014	Shanklin, J.			Llwyneinion		D1169/004/02	LI-48[LR]	NA
<i>Viola reichenbachiana</i> (Early Dog-violet / Fioled y Coed)	SJ321476 (Supplied by Original Recorder)	16/04/2015	R.A. Rowlandson			Erddig Hall and Park	Entrance drive west	D1652/001/01	LI-52[LS]	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Viola reichenbachiana</i> (Early Dog-violet / Fioled y Coed)	SJ325482 (Supplied by Original Recorder)	16/04/2015	R.A. Rowlandson			Erddig Hall and Park	West front	D1652/001/01	LI-52[LS]	PC
<i>Viola reichenbachiana</i> (Early Dog-violet / Fioled y Coed)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	LI-52[LS]	NA
<i>Viola reichenbachiana</i> (Early Dog-violet / Fioled y Coed)	SJ2847	10/11/2014	Shanklin, J.			Llwyneinion	Vegetative id on basis of large leaves	D1169/004/02	LI-52[LS]	NA
<i>Viola reichenbachiana</i> (Early Dog-violet / Fioled y Coed)	SJ29354982	03/04/2015	Stead, M.O.			Plas Power	Bank main footpath Plas Power	D1169/004/02	LI-52[LS]	NA
<i>Viscum album</i> (Mistletoe / Uchelwydd)	SJ325483	13/08/2014	Formstone, J.B.			Erddig Country Park	On Apple in Orchard of Hall & Gardens	D1169/004/02	LI-48[LR], LI- 51[LR], LI-VP- 50[LS]	NA

Designation List - INNS										
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Aix galericulata</i> (Mandarin Duck / Hwyaden Gribog)	SJ3248 (Approximate)	13 records, between 08/04/2018 and 25/05/2021	Heather Cartwright; Mr James Hughes; Mr Trevor Taylor	8; 2; 1; 4; 3		Wrexham, Erddig, Park;Wrexham Erddig, Park;Erddig estate, Clwyd	female with 6 ducklings also a male flying by.; 2 female flying together; Breeding details: Pair in suitable habitat (P)	D1297/025/01 , D1297/039/01 , D1297/047/01	Bonn2, GBNNSIP, INNS, WCA9	PC
<i>Aix galericulata</i> (Mandarin Duck / Hwyaden Gribog)	SJ3247 (Approximate)	3 records, between 27/04/2020 and 26/05/2020	Mr James Hughes	2		Wrexham, Erddig, Hafod Wood		D1297/039/01	Bonn2, GBNNSIP, INNS, WCA9	PC
<i>Branta canadensis</i> (Canada Goose / Gwydd Canada)	SJ3248 (Approximate)	10 records, between 22/05/2011 and 14/07/2021	ND Rawlings; Heather Cartwright; Colin Brooks; Mrs Heather Cartwright; Mr James Hughes; Mr Trevor Taylor	4; 2; 5; 3		Wrexham, Erddig, Park;Erddig hall;Wrexham Erddig, Park;Erddig estate, Clwyd	BirdTrack	D1297/025/01 , D1297/039/01 , D1297/047/01	BDir2.1, Bonn2, GBNNSIP, INNS, WCA9	PC, UA
<i>Branta canadensis</i> (Canada Goose / Gwydd Canada)	SJ3247 (Approximate)	3 records, between 16/04/2020 and 27/04/2020	Mrs Heather Cartwright; Mr James Hughes	2; 6		Sontley lodge farm;Wrexham, Erddig, Hafod Wood		D1297/039/01	BDir2.1, Bonn2, GBNNSIP, INNS, WCA9	PC
<i>Branta canadensis</i> (Canada Goose / Gwydd Canada)	SJ3249 (Approximate)	05/03/2021	Mr James Hughes	2		Wrexham, Felin Puleston		D1297/047/01	BDir2.1, Bonn2, GBNNSIP, INNS, WCA9	UA
<i>Cotoneaster horizontalis</i> (Wall Cotoneaster / Cotoneaster Asgwrn Pysgodyn)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	GBNNSIP, INNS, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Cotoneaster simonsii</i> (Himalayan Cotoneaster / Cotoneaster Simons)	SJ2847	10/11/2014	Shanklin, J.			Llwyneinion	Bird-sown	D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Cotoneaster simonsii</i> (Himalayan Cotoneaster / Cotoneaster Simons)	SJ2849	10/10/2014	Stead, M.O.			Aber-oer		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Crassula helmsii</i> (New Zealand Pigmyweed / Corchwyn Seland Newydd)	SJ295482 (Estimated (Centroid of Site))	April 2003 to June 2003	Anon			Wrexham; Environment Centre, Legacy	Mound pond	D0026/279/01	GBNNSIP, INNS, WCA9	NA
<i>Crocasmia pottsii</i> <i>x aurea</i> = <i>C. x</i> <i>crocosmiiflora</i> (Montbretia / Crib- y-Ceiliog)	SJ2946	14/09/2014	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Crocasmia pottsii</i> <i>x aurea</i> = <i>C. x</i> <i>crocosmiiflora</i> (Montbretia / Crib- y-Ceiliog)	SJ2949	07/04/2012	Shanklin, J			Plas Power		D1169/004/02	GBNNSIP, INNS, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Crocasmia pottsii</i> <i>x aurea</i> = <i>C. x</i> <i>crocosmiiflora</i> (Montbretia / Crib-y-Ceiliog)	SJ2847	10/11/2014	Shanklin, J.			Llwyneinion		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ2947	14/10/2015	Stead, M.O.			Talwrn		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ313482 (Selected from Interactive Map)	07/05/2019	Catharine Wuster			Glanyrafon Brook, near Bersham Enterprise Centre	Extensive growth since birch trees felled (early 2019). Japanese knotweed was already present at woodland edges and banks of brook before trees felled. Growing on coal mine spoil heap.	D1117/001/01	GBNNSIP, INNS, WCA9	PC
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ29744949	2 records, both on 26/04/2015	Anon				Nature Locator (Plant Tracker)	D1844/001/03	GBNNSIP, INNS, WCA9	NA
<i>Fallopia japonica</i> (Japanese Knotweed / Clymog Japan)	SJ297494	26/04/2015	Anon				Occurrence ID: 1882187	D1979/001/01	GBNNSIP, INNS, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ325482	15/09/2018	Dave Skingsley	1 Adult		Erddig Hall (NT) and grounds	Garden	D1054/005/01	GBNNSIP, INNS	UA
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ3049 (Approximate)	09/11/2009	Spinks, R.			Bersham, Wrexham	Outdoors on building	D1097/002/04	GBNNSIP, INNS	NA
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ287485	21/04/2015	Salmons, Ph	approx 4 Adult		House	Have had about 30 in the house. iRecord (iRecord Ladybirds)	D1844/001/03	GBNNSIP, INNS	NA
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ300483	05/02/2015	Salmons, PH	unsure, several Adult		In house	In the house, a lot were hibernating round a window Your site doesn't work well on my mac!! very hard to distinguish,. iRecord (iRecord Ladybirds)	D1844/001/03	GBNNSIP, INNS	NA
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ306492	19/10/2013	Spinks, Cara	50 Adult			iRecord (iRecord Ladybirds)	D1844/001/03	GBNNSIP, INNS	NA
<i>Harmonia axyridis</i> (Harlequin Ladybird)	SJ312481	12/07/2017	Hawkes, Will			Wrexham slag heap	iRecord (iRecord general data)	D1844/001/03	GBNNSIP, INNS	NA
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ304493 (Estimated (From Recorder's Map))	August 2010	Peter Appleton	50-200+		Caeau Bridge, Afon Clywedog		D1195/001/04	GBNNSIP, INNS, WCA9	PC
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ29784953 (Estimated (From Recorder's Map))	August 2010	Peter Appleton	10-40		Pandy Cottage, Afon Clywedog		D1195/001/04	GBNNSIP, INNS, WCA9	PC

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ312491	~ 10/10/2012	Lizzy Webster			River Clywedog		D1330/001/01	GBNNSIP, INNS, WCA9	PC
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ3033350464	23/03/2015	Anon - BASC				Seen frequently	D1625/001/01	GBNNSIP, INNS, WCA9	PC
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ3205847498	23/03/2015	Anon - BASC				Seen frequently	D1625/001/01	GBNNSIP, INNS, WCA9	PC
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ291499 (Approximate)	2 records, between 11/05/2016 and 17/08/2020	Mark hudson; Kay Ribbons-Steen	Under 1m²		downstream of nant bridge;Nant mill	This is Woodland Trust land, so will be speaking to them about some management	D1586/014/01 , D1330/001/01	GBNNSIP, INNS, WCA9	PC
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ325483	05/09/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Impatiens glandulifera</i> (Himalayan Balsam / Jac y Neidiwr)	SJ3249	22/10/2016	Stead, M.O. & Lowden, G.			Rhostyllen		D1169/004/02	GBNNSIP, INNS, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Lagarosiphon major</i> (Curly Waterweed / Fugalaw Crych)	SJ3046 (Supplied by Original Recorder (Checked))	24/06/2002 to 27/06/2002	Nick Stewart			SSSI: Stryt Las a'r Hafod; West of Hafod House		D0026/030/01	GBNNSIP, INNS, WCA9	NA
<i>Lamiastrum galeobdolon</i> subsp. <i>argentatum</i> (Variegated Yellow Archangel)	SJ2949	2 records, between 07/04/2012 and 03/04/2015	Shanklin, J.; Stead, M.O.			Plas Power		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Lamiastrum galeobdolon</i> subsp. <i>argentatum</i> (Variegated Yellow Archangel)	SJ2849	10/10/2014	Stead, M.O.			Aber-oer		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Neovison vison</i> (American Mink / Minc)	SJ2947 (Supplied by Original Recorder)	May 2008	C C Jones	2		Garden near Pentre Bychan		D0967/003/01	GBNNSIP, INNS, WCA9	PC
<i>Neovison vison</i> (American Mink / Minc)	SJ3047	08/07/2015	J.A. Jackson	1		Pentre Bychan, Johnstown	In stream	D0967/009/01	GBNNSIP, INNS, WCA9	UA
<i>Planaria torva</i>	SJ309492	1975 to 1979	Anon @ Welsh Water Authority			Afon Clywedog, trib. of R. Dee	Listed incorrectly as part of the River Clwyd in the ISR. Bersham. Afon Clywedog, trib. of R. Dee	D0217/001/04	GBNNSIP, INNS	NA
<i>Prunus laurocerasus</i> (Cherry Laurel / Coeden Lawrgeirios)	SJ2946	14/10/2015	Stead, M.O.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, INNS	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Prunus laurocerasus</i> (Cherry Laurel / Coeden Lawrgeirios)	SJ2949	2 records, between 07/04/2012 and 10/10/2014	Stead, M.O.; Shanklin, J			Plas Power		D1169/004/02	GBNNSIP, INNS	NA
<i>Prunus laurocerasus</i> (Cherry Laurel / Coeden Lawrgeirios)	SJ3049	07/04/2012	Shanklin, J			Bersham		D1169/004/02	GBNNSIP, INNS	NA
<i>Prunus lusitanica</i> (Portugal Laurel / Coeden Lawrgeirios Portiwgal)	SJ298495	07/04/2012	Shanklin, J			Plas Power	Seeding	D1169/004/02	GBNNSIP, INNS	NA
<i>Rhododendron ponticum</i> / Rhododendron Wylt	SJ2946	10/11/2014	Shanklin, J.			Rhosllanerchrugog		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Rhododendron ponticum</i> / Rhododendron Wylt	SJ2949	10/10/2014	Stead, M.O.			Plas Power		D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Rhododendron ponticum</i> / Rhododendron Wylt	SJ325483	13/08/2014	Formstone, J.B.			Erddig Country Park	Hall & Gardens	D1169/004/02	GBNNSIP, INNS, WCA9	NA
<i>Rhododendron ponticum</i> / Rhododendron Wylt	SJ3049	2 records, between 07/04/2012 and 03/04/2015	Shanklin, J; Stead, M.O.			Bersham		D1169/004/02	GBNNSIP, INNS, WCA9	NA

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
<i>Sedum album</i> (White Stonecrop / Briweg Wen)	SJ3046	12/10/2015	Stead, M.O.			Johnstown		D1169/004/02	GBNNSIP, INNS	NA

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Sites - 74 records	
Sites of Special Scientific Interest intersecting 2000m buffer	Stryt Las a'r Hafod (1376) (1335m)
Special Areas of Conservation intersecting 2000m buffer	Johnstown Newt Sites (UK0030173) (1335m)
Wildlife Sites intersecting 2000m buffer	Big Wood (Wrexham W217) (747m), Crematorium (Wrexham W222) (589m), Bronwylfa (Wrexham W219) (1831m), Legacy Substation (Wrexham W218) (933m), Erddig Estate (Wrexham W317) (1689m), Nant Mill - Grasslands (Wrexham W507) (1137m)
Scheduled Ancient Monuments intersecting 2000m buffer	Bersham Colliery: No 2 Winding Gear (DE199) (971m), Cadwgan Hall Mound (DE131) (711m), Offa's Dyke: Pentre-Bychan Hall Section, extending 540m S from Bronwylfa (DE137) (721m), Hafod-y-Bwlch Round Barrow (DE047) (909m), Offa's Dyke: Sections N & S of Bryn yr Owen Colliery (DE179) (1264m), Offa's Dyke: Section in Plas Power Park (DE180) (1798m), Offa's Dyke: Plas Power Section (DE139) (1223m), Offa's Dyke: Section S of Aberderfyn Road (DE178) (1929m), Moated Site near Groesfoel Farm, Rhosyllen (DE193) (356m), Croes-Foel Round Barrow (DE048) (464m), Offa's Dyke: Section S of Bryn yr Owen Farm (DE174) (1044m), Wat's Dyke: Section extending from Erddig Park to Middle Sontley (DE152) (1955m), Bersham Ironworks (DE189) (656m), Offa's Dyke: Section extending 120m from Railway to Bronwylfa Road, Legacy (DE194) (716m), Offa's Dyke: Cadwgan Hall Section, extending from River Clywedog to the Railway (DE132) (705m)
Listed Buildings intersecting 2000m buffer	Esclusham Hall (1534) (1109m), Squires Cottage (1560) (772m), Octagonal Building At Bersham Ironworks Site (1586) (686m), Hafod-y-Bwlch Hall (1587) (830m), Esless Hall (1590) (1513m), Pentrebychan Hall Dovecote (1715) (854m), Nos.9 & 10 Bunkers Hill,,Bersham,,Clwyd, (1720) (894m), Game Larder At Plas Power (1737) (1422m), Dairy At Plas Power (1738) (1463m), Ice-House At Plas Power (1739) (1611m), Lower Berse Farmhouse (1762) (1652m), Bersham Colliery Winding Engine House (15825) (946m), Former Bersham Colliery Baths, Canteen and Offices (15826) (984m), Stable Block At Plas Power (16452) (1613m), Bath House In Plas Power Park (16453) (1526m), Bersham Mill Including Cast-Iron Feed Pipe (16538) (685m), Single Storeyed Building to Se Of Octagonal Building At Bersham Ironworks Site. (16539) (684m), Mill House Farmhouse (16540) (674m), ,2,Mill Terrace,Bersham,,, (16541) (655m), ,3,Mill Terrace,Bersham,,, (16546) (652m), ,4,Mill Terrace,Bersham,,, (16547) (639m), ,6,Mill Terrace,Bersham,,, (16549) (632m), ,5,Mill Terrace,Bersham,,, (16550) (638m), East Weir On River Clywedog (16552) (668m), Church Of Saint Mary (16553) (717m), Caeau Bridge (16554) (783m), Caeau Weir (16555) (818m), Bersham Lodge (16556) (947m), Bridge, Gates and Railings At Bersham Lodge (16557) (954m), Western Weir On the River Clywedog (16558) (1182m), Bridge Cottages (16560) (721m), The White House (16561) (559m), ,1-3,Laurel Grove,Bersham,,, (16563) (1244m), Hafod-y-Bwlch Bridge (16564) (1557m), Plas Grono Lodge (16565) (1631m), Sign-Post At Sw End (16566) (1638m), Bersham Colliery No 2 Headframe (16567) (976m), Timber-Framed Barn In Yard At Hafod-y-Bwlch Hall (16569) (817m), Croesfoel Farmhouse (16571) (507m), Gate Piers At Hafod-y-Bwlch Hall (16572) (541m), Timber-Framed Building In Yard At Croesfoel Farm (16573) (486m), Barn Range At Esclusham Hall (16574) (1063m), Eddystone House (17093) (1925m), Gatepiers and Attached Gates and Railings On N Drive (17867) (1969m), Hydraulic Ram (17868) (1933m), Cup and Saucer (17869) (1898m), Bridge Over the Black Brook (17870) (1977m), Church Of the Holy Trinity (87572) (963m)
Country Parks intersecting 2000m buffer	Bonc yr Hafod (1372m) , Erddig Park (1853m)
Important Invertebrate Areas intersecting 2000m buffer	North East Wales (1335m)

Sites of Special Scientific Interest		
Site Code	Site Name	Link
1376	Stryt Las a'r Hafod	More Information

Special Areas of Conservation		
Site Code	Site Name	Link
UK0030173	Johnstown Newt Sites	More Information

Wildlife Sites		
Site Code	Site Name	Link
Wrexham W217	Big Wood	More Information
Wrexham W222	Crematorium	More Information
Wrexham W219	Bronwylfa	More Information
Wrexham W218	Legacy Substation	More Information
Wrexham W317	Erddig Estate	More Information
Wrexham W507	Nant Mill - Grasslands	More Information

Scheduled Ancient Monuments					
Site Code	Site Name	Class	Period	Site Type	Link
DE199	Bersham Colliery: No 2 Winding Gear	Industrial	Post Medieval/Modern	Industrial monument	More Information
DE131	Cadwgan Hall Mound	Defence	Medieval	Motte	More Information
DE137	Offa's Dyke: Pentre-Bychan Hall Section, extending 540m S from Bron-Wylfa	Monument	Early Medieval	Linear earthwork	More Information
DE047	Hadfod-y-Bwlch Round Barrow	Religious, Ritual and Funerary	Prehistoric	Round barrow	More Information
DE179	Offa's Dyke: Sections N & S of Bryn yr Owen Colliery	Monument	Early Medieval	Linear earthwork	More Information
DE180	Offa's Dyke: Section in Plas Power Park	Monument	Early Medieval	Linear earthwork	More Information
DE139	Offa's Dyke: Plas Power Section	Monument	Early Medieval	Linear earthwork	More Information
DE178	Offa's Dyke: Section S of Aberderfyn Road	Monument	Early Medieval	Linear earthwork	More Information
DE193	Moated Site near Groesfoel Farm, Rhostyllen	Domestic	Medieval	Moated Site	More Information
DE048	Croes-Foel Round Barrow	Religious, Ritual and Funerary	Prehistoric	Round barrow	More Information
DE174	Offa's Dyke: Section S of Bryn yr Owen Farm	Monument	Early Medieval	Linear earthwork	More Information
DE152	Wat's Dyke: Section extending from Erddig Park to Middle Sontley	Monument	Early Medieval	Linear earthwork	More Information
DE189	Bersham Ironworks	Industrial	Post Medieval/Modern	Ironworks	More Information
DE194	Offa's Dyke: Section extending 120m from Railway to Bronwylfa Road, Legacy	Monument	Early Medieval	Linear earthwork	More Information
DE132	Offa's Dyke: Cadwgan Hall Section, extending from River Clywedog to the Railway	Monument	Early Medieval	Linear earthwork	More Information

Listed Buildings				
Site Code	Site Name	Grade	Classification	Link
1534	Esclusham Hall	II*	Domestic	More Information
1560	Squires Cottage	II	Domestic	More Information
1586	Octagonal Building At Bersham Ironworks Site	II*	Industrial	More Information
1587	Hafod-y-Bwch Hall	II*	Domestic	More Information
1590	Esless Hall	II*	Domestic	More Information
1715	Pentrebychan Hall Dovecote	II	Domestic	More Information
1720	Nos.9 & 10 Bunkers Hill,,,Bersham,,Clwyd,	II	Domestic	More Information
1737	Game Larder At Plas Power	II	Domestic	More Information
1738	Dairy At Plas Power	II	Agriculture and Subsistence	More Information
1739	Ice-House At Plas Power	II	Domestic	More Information
1762	Lower Berse Farmhouse	II*	Domestic	More Information
15825	Bersham Colliery Winding Engine House	II	Industrial	More Information
15826	Former Bersham Colliery Baths, Canteen and Offices	II	Commercial	More Information
16452	Stable Block At Plas Power	II	Domestic	More Information
16453	Bath House In Plas Power Park	II	Domestic	More Information
16538	Bersham Mill Including Cast-Iron Feed Pipe	II	Recreational	More Information
16539	Single Storeyed Building to Se Of Octagonal Building At Bersham Ironworks Site.	II*	Industrial	More Information
16540	Mill House Farmhouse	II	Domestic	More Information
16541	,2,Mill Terrace,Bersham,,,	II	Domestic	More Information
16546	,3,Mill Terrace,Bersham,,,	II	Domestic	More Information
16547	,4,Mill Terrace,Bersham,,,	II	Domestic	More Information
16549	,6,Mill Terrace,Bersham,,,	II	Domestic	More Information
16550	,5,Mill Terrace,Bersham,,,	II	Domestic	More Information
16552	East Weir On River Clywedog	II	Industrial	More Information
16553	Church Of Saint Mary	II*	Religious, Ritual and Funerary	More Information
16554	Caeau Bridge	II	Transport	More Information
16555	Caeau Weir	II	Industrial	More Information

Site Code	Site Name	Grade	Classification	Link
16556	Bersham Lodge	II	Domestic	More Information
16557	Bridge, Gates and Railings At Bersham Lodge	II	Transport	More Information
16558	Western Weir On the River Clywedog	II	Industrial	More Information
16560	Bridge Cottages	II	Domestic	More Information
16561	The White House	II	Domestic	More Information
16563	,1-3,Laurel Grove,Bersham,,,	II	Domestic	More Information
16564	Hafod-y-Bwch Bridge	II	Transport	More Information
16565	Plas Grono Lodge	II	Domestic	More Information
16566	Sign-Post At Sw End	II	Transport	More Information
16567	Bersham Colliery No 2 Headframe	II*	Industrial	More Information
16569	Timber-Framed Barn In Yard At Hafod-y-Bwch Hall	II	Agriculture and Subsistence	More Information
16571	Croesfoel Farmhouse	II	Domestic	More Information
16572	Gate Piers At Hafod-y-Bwch Hall	II	Agriculture and Subsistence	More Information
16573	Timber-Framed Building In Yard At Croesfoel Farm	II	Agriculture and Subsistence	More Information
16574	Barn Range At Esclusham Hall	II	Agriculture and Subsistence	More Information
17093	Eddystone House	II	Domestic	More Information
17867	Gatepiers and Attached Gates and Railings On N Drive	II	Domestic	More Information
17868	Hydraulic Ram	II	Domestic	More Information
17869	Cup and Saucer	II*	Gardens, Parks and Urban Spaces	More Information
17870	Bridge Over the Black Brook	II	Transport	More Information
87572	Church Of the Holy Trinity	II	Religious, Ritual and Funerary	More Information

Important Invertebrate Areas		
Site Code	Site Name	Link
	North East Wales	More Information

Ancient Woodland				
Habitat	Distance	Area	Coverage	At Search Location
Restored Ancient Woodland Site	743m - 1956m	22.701ha	1.807%	No
Ancient Semi Natural Woodland	536m - 1998m	18.381ha	1.463%	No
Plantation on Ancient Woodland Site	1007m - 1750m	11.645ha	0.927%	No

Phase 1				
Habitat	Distance	Area	Coverage	At Search Location
B.4 - Improved Grassland	0m - 1986m	753.985ha	60.024%	Yes
J.1.1 - Arable Land	354m - 1958m	128.508ha	10.23%	No
J.3.6 - Buildings	330m - 1981m	119.033ha	9.476%	No
I.2.2 - Spoil	622m - 1739m	40.533ha	3.227%	No
A.1.1.1 - Semi-natural Broad-leaved Woodland	110m - 1985m	35.51ha	2.827%	No
A.1.3.2 - Plantation Mixed Woodland	337m - 1831m	24.514ha	1.952%	No
J.1.2 - Amenity Grassland	264m - 1930m	17.453ha	1.389%	No
B.2.2 - Semi-improved Neutral Grassland	536m - 1979m	12.923ha	1.029%	No
A.1.1.2 - Plantation Broad-leaved Woodland	727m - 1934m	12.511ha	0.996%	No
A.1.2.2 - Plantation Coniferous Woodland	998m - 1917m	7.588ha	0.604%	No
A.2.1 - Dense/Continuous Scrub	555m - 1986m	7.172ha	0.571%	No
J.1.3 - Ephemeral/Short Perennial	434m - 1799m	4.291ha	0.342%	No
G.2 - Running Water	615m - 1943m	3.126ha	0.249%	No
N/A	440m - 1812m	2.857ha	0.227%	No
C.3.1 - Tall Ruderal Other	583m - 1972m	2.553ha	0.203%	No
J.1.5 - Gardens	466m - 1171m	1.831ha	0.146%	No
G.1 - Standing Water	690m - 1962m	1.407ha	0.112%	No
J.3.7	1599m - 1956m	1.173ha	0.093%	No
F.1 - Swamp	682m - 1911m	0.422ha	0.034%	No
C.1.1 - Continuous Bracken	1959m	0.204ha	0.016%	No
J.3.4 - Caravan Site	1885m	0.203ha	0.016%	No
J.4 - Bare Ground	667m	0.09ha	0.007%	No

Ancient Tree Inventory				
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Habitat	Distance	Area	Coverage	At Search Location
Ancient tree	1031m - 1830m	0ha	0%	No
Notable tree	877m - 1987m	0ha	0%	No
Veteran tree	976m - 1990m	0ha	0%	No

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Documents - spatially referenced documents found within the search area

Document Type	Distance	Document ID	Title	Description	Grid Reference
Consultancy Survey Report	1044m	CO/DOC 02062	KINGSLEY, J. & HUGHES, R.: "Plas Grono Farm, Erddig, LL13 OYR. Preliminary Bat Roost Assessment, Bat Emergence Survey and Nesting Bird Survey".	Bat emergence and nesting bird surveys	SJ315480
Consultancy Survey Report	1532m	CO/DOC 02050	ELLSON, M., 2021: "Proposed Residential Extension & Associated Works, Five Oaks, Legacy, Wrexham, LL14 4ER - Ecological Appraisal". Marches Ecology	Bat survey undertaken by Enfys Ecology on behalf of Marches Ecology; Phase one (extended) survey undertaken by Max Ellson of Marches Ecology	SJ292476

Appendix D – Breeding Bird Species List

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APPENDIX A: SPECIES RECORDED & TERRITORY COUNTS

BTO Code	British vernacular name	Scientific name	S7	BRd	BAm	Breeding Territories	
						On-site	Off-site
MA	Mallard	<i>Anas platyrhynchos</i>			√		
PH	Pheasant	<i>Phasianus colchicus</i>					
SD	Stock Dove	<i>Columba oenas</i>			√	1	
WP	Woodpigeon	<i>Columba palumbus</i>			√	1	1
L.	Lapwing	<i>Vanellus vanellus</i>	√	√		1	
HG	Herring Gull	<i>Larus argentatus</i>	√	√			
LB	Lesser Black-backed Gull	<i>Larus fuscus</i>			√		
BZ	Buzzard	<i>Buteo buteo</i>					
MG	Magpie	<i>Pica pica</i>				1	
JD	Jackdaw	<i>Coloeus monedula</i>					
C.	Carrion Crow	<i>Corvus corone</i>					1
BT	Blue Tit	<i>Cyanistes caeruleus</i>				1	2
GT	Great Tit	<i>Parus major</i>					
CC	Chiffchaff	<i>Phylloscopus collybita</i>					4
BC	Blackcap	<i>Sylvia atricapilla</i>					
WH	Whitethroat	<i>Curruca communis</i>			√		
WR	Wren	<i>Troglodytes troglodytes</i>			√		6
ST	Song Thrush	<i>Turdus philomelos</i>	√		√		2
B.	Blackbird	<i>Turdus merula</i>				3	2
R.	Robin	<i>Erithacus rubecula</i>				1	3
W.	Wheatear	<i>Oenanthe oenanthe</i>			√		
D.	Dunnock	<i>Prunella modularis</i>	√		√	2	1
MP	Meadow Pipit	<i>Anthus pratensis</i>			√		
CH	Chaffinch	<i>Fringilla coelebs</i>					
GO	Goldfinch	<i>Carduelis carduelis</i>					1
						11	23