ETIVE ECOLOGY

Ecological Services & Solutions

Demolition of Clubhouse Building, Oak Road, Wrexham

Preliminary Ecological Appraisal

Produced for:

James Jones & SONS LIMITED

PALLETS & PACKAGING

October 2024

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Report Version: 1.0
Report Written by: Russell Grey
Report Issue Date: 8th October 2024

1 INTRODUCTION

1.1 The Scheme

1.1.1 Etive Ecology Ltd was commissioned by James Jones & Sons Ltd to undertake an ecological appraisal of the existing clubhouse building at their Oak Road site, Wrexham Industrial Estate. The plot is centred on National Grid Reference SJ 3933 4916.

1.1.2 The existing building is proposed for demolition. The footprint of the building will be used for ancillary storage and car parking, to support the ongoing operation at the Oak Road site. This Preliminary Ecological Appraisal (PEA) has been undertaken to inform the planning application.

1.2 Scope of this Report

1.2.1 The ecological appraisal of the proposed scheme is broadly based upon the *Guidelines for Preliminary Ecological Appraisal* (Chartered Institute of Ecology and Environmental Management, 2017).

1.2.2 The aim of the assessment is to obtain information on the existing ecological composition and value of the site, and to conduct a preliminary assessment of the likely significance of ecological impacts. To achieve this, the following steps were taken:

- The field survey area and the 'zone of influence' of the scheme, have been identified.
- A desk study has been undertaken to establish the site baseline, including the use of aerial imagery, site photographs and the purchase of records from Cofnod.
- Baseline information on the site and surrounding area has been recorded through an 'extended UKHab survey', including a UKHab habitat survey (UKHab 2020) and consideration of notable and/or protected habitats and species (IEA 1995).
- The ecological features found to be present have been evaluated (CIEEM, 2023).
- Invasive plant and animal species (such as those listed on Schedule 9 of the Wildlife & Countryside Act [WCA]) have been identified.
- Potential constraints to the proposed development and any ecological impacts arising from the development have been identified.
- Recommendations for further survey have been made, where appropriate.
- Mitigation recommendations have been provided based on current information.

1.2.3 A UKHab Map of the survey area is presented in **Appendix A.** 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 1km of the site. The desk-based exercise also considered the potential for protected and/or notable species of fauna to be found within 1km 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 A data request was made to Cofnod for a standard search criterion with a 1km search radius from the centre of the site. This included all statutory and non-statutory designated nature conservation sites and all legally protected and/or notable species of flora and fauna.

2.2 Extended UKHab Survey

2.2.1 The initial site visit was made on the 7th May 2024.

2.2.2 The survey comprised an extended UKHab Survey. This survey method follows the habitat assessment and classification procedure outlined by the UKHAB Handbook (UKHab, 2020), 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., 2023).
- **Birds**: the site was assessed for suitable habitats for nesting birds, including habitats suitable for ground-nesting species.
- **Badgers**: [redacted]

- **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 Assessment of Ecological Value

2.3.1 The value and sensitivity of ecological features was determined based on the guidance given in *Guidelines on Ecological Impact Assessment* (CIEEM, 2023). 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.

2.3.2 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.

2.4 Limitations

2.4.1 The site survey was undertaken just inside of the recommended survey season for UKHab survey. However, such is the nature of the site and its current management (existing operational site) that the habitats were relatively straightforward to identify.

2.4.2 There were no access constraints; all land within the red line site boundary was accessible at the time of survey.

2.4.3 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 no statutory sites for nature conservation located within 1km of the site.

3.1.2 There are three plots of land designated as non-statutory nature conservation sites within 1km of the application site:

- W337 - Wrexham Industrial Estate (WIE) Wildlife Site (WS); two plots, located 300m to the west and 850m to the northwest, forming part of the WIE Wildlife Site. The land to the west is known as Cefn Park and is a derelict site now comprising an unmanaged mosaic of scrub, grassland tall herb. The land to the northwest is a species-rich grassland alongside a ditch adjacent to Bryn Road. The WIE is also known to support a significant population of GCN.
- W319 Peter's Dingle WS; located 900m to the south and designated as a block of ash/oak woodland alongside a brook that outfalls into the Afon Clywedog.

3.1.3 The site sits within the B-Lines Cymru site and is located approximately 250m from the North East Wales Important Invertebrate Area (IIA). Both of these designations recognise the area to be of importance to important and diverse assemblages of invertebrates their importance in terms of biodiversity and ecosystem services.

Species Records

3.1.4 A full list of the species records within a 1km radius of the site is presented in **Appendix C** and a summary is given below:

- Amphibians; great crested newt, smooth newt, common frog and common toad.
- Bats; brown long-eared bat, common pipistrelle, soprano pipistrelle, Noctule, whiskered and lesser horseshoe bats.
- Birds; various bird species including barn owl, bullfinch, cuckoo, dunnock, fieldfare, grasshopper warbler, house sparrow, redwing, song thrush, starling and swift.
- Invertebrates; various winged invertebrate species including dingy skipper, grizzled skipper, latticed heath and small phoenix.
- Mammals; badger and otter.
- INNS; Japanese knotweed, Himalayan balsam and montbretia.
- Reptiles; adder and slow worm.

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
Hedgerows	Great crested newt
Lowland Meadow	Various bat species
Ponds	Various bird species
	Various insect species

3.2 Extended UKHab Survey

3.2.1 The walkover survey was undertaken by Russell Grey (BSc, CEnv, MCIEEM). The survey was undertaken on a warm and overcast spring day, with no constraints to the survey of any part of the application site.

3.2.2 The application site is located on the eastern edge of Wrexham Industrial Estate, with industrial buildings to the west and north and rural areas to the east and south. The wider landscape comprises pasture fields and hedgerows and a block of woodland less than 300m to the southwest, adjacent to the River Clywedog to the south (which in turn adjoins the River Dee approximately 2 km to the east). There are at least 9 ponds within 500m of The Clubhouse, the closest situated approximately 50m away to the south.

Habitats

3.2.3 The site comprises the footprint of the existing clubhouse associated with the James Jones operational site. The building is currently unused and has fallen into a state of disrepair over the recent years. The building is surrounded by car parking to the northwest, amenity grassland to the southwest, and a narrow band of bramble scrub to the northeast and southeast, beyond which is the site access road.

3.2.4 The Clubhouse itself is a single-storey building comprising a flat roof, with three large dormers on the north-east, south-east and north-western elevations; there is also an adjoining single pitched roof toilet block on the north-western corner.

3.2.5 The wider James Jones site comprises the main operational building to the north of the clubhouse, car parking area to the west and an area of managed amenity grassland to the east of the clubhouse and to the north of the main operational building. Two GCN mitigation ponds are located 125m to the southeast.

3.2.6 In summary, the application site comprises only the footprint of the clubhouse. The building is set within an operational industrial site and is surrounded primarily by made-ground and amenity areas that are heavily disturbed by the operational use of the site. The clubhouse is isolated from any semi-natural habitat which is found around the periphery of the wider James Jones ownership. There are no Habitat of Principle Importance in Wales present on site.

Protected Species

3.2.7 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

3.2.8 There are no water-bodies within the site boundary but there are up to 9 ponds within 500m including one ~50m to the south and two 125m to the southeast. Given the extensive

coverage of GCN within the Wrexham area, it is reasonable to assume that GCN are likely present within the majority of these ponds. The two mitigation ponds were found to support GCN in April/May of 2024. Therefore, there are considered to be a number of potentially suitable breeding sites for amphibians within relatively close proximity of the application site.

3.2.9 The terrestrial habitat found within the application site is considered to be of low value to amphibians. The whole application site is comprised entirely of the footprint of the building, meaning that there is no 'habitat' for amphibians to utilise. It is possible that amphibians could penetrate the structure at ground level, where suitable gaps are present, to take shelter within brickwork or other voids. Surrounding the site is close-mown grassland, the site access road and areas of hard-standing used for storage and material laydown.

3.2.10 There are numerous records of GCN <1km of the site. The closest record is from 2021 and relates to 'Pond 7' to the south of the site. This record was collected as part of GCN survey work in relation to the now constructed development in the northwest corner of the James Jones site. It is therefore concluded that GCN are present locally but are unlikely to be present within the application site boundary given the absence of any 'habitat'.

Badgers

3.2.11 The application site offers low suitability for badgers. The industrial use and associated management of the site has created a largely uniform grassland habitat and also means there is a level of disturbance which is likely to deter any significant badger activity. The extensive farmland habitat to the south and east of the site is much more likely to offer foraging and sett-building opportunities to badgers. [redacted]

3.2.12 [redacted]

Bats

3.2.13 The existing clubhouse building was subject to a Preliminary Roost Appraisal (PRA) in September 2022, during which the building was assessed to be of **High Bat Roost Potential**, owing to various potential roosting features (PRFs) and access points for bats. A series of bat detector survey were undertaken in 2024, identifying common pipistrelle bats emerging from at least three different locations on the building. A peak count of four common pipistrelles were recorded during the three surveys. The full survey findings are appended to this PEA Report.

3.2.14 The area immediately surrounding the clubhouse building is of low value as a foraging/commuting resource owing to the presence of numerous security floodlights, which present artificial lighting throughout the night. The habitat corridors to the south and east of the site are of much greater potential value to foraging/commuting bats.

3.2.15 There are a number of bat records within 1km, including brown long-eared, pipistrelle and lesser horseshoe bats. In summary, the building is concluded to support a summer/day roost for a small number (<5) of individual common pipistrelle bats.

Birds

3.2.16 Suitable nesting bird habitat is present within the fabric of the building owing to its poor condition. At least one pair of swallows was observed nesting within an open section of the building in the northwest corner. The surrounding land-use is sub-optimal for nesting birds, but the building itself is relatively undisturbed. Adjacent scrub and trees may also offer some nesting bird potential.

3.2.17 Records of numerous species of nesting and wintering bird have been recorded within 1km of the site, including species such as song thrush, starling and house sparrow which may be found on site. Therefore, it is likely that nesting birds are present on site during the period March to August inclusive.

Reptiles

3.2.18 As described above, the site is comprised entirely of the clubhouse building, which offers negligible value to reptiles. The immediately surrounding scrub is of potential value as a place of shelter for reptiles but the surrounding land use means that even this habitat is isolated and unlikely to be accessible to reptiles.

3.2.19 There are 1km records for adder and slow worm from 1999 for the WIE. In summary, due to an absence of suitable habitat within the application site boundary, reptiles are considered to be absent.

Riparian Mammals

3.2.20 There are no significant water-courses located within 250m of the site. The nearest such water-course is the Afon Clywedog located 350m to the south and on the opposite side of Oak Road. As a result, the site is not considered to be suitable or accessible to otters. There are also no minor water-courses on site or directly connected to site, which could support water voles. No evidence or signs of either species of riparian mammal were noted at the time of survey.

3.2.21 There are no records of water vole within 1km but otter have been recorded on the Afon Clywedog as recently as 2017. Therefore, it is concluded that both otter and water vole are absent from the site boundary and immediately surrounding land.

3.3 Notable Species

3.3.1 The site has no potential to support any notable species, given that it is comprised entirely of an existing building. There are records of numerous Section 7 listed invertebrate species <1km.

3.3.2 Given the absence of any natural ground or semi-natural habitats within the application site, it is considered that notable flora are absent. No such species were identified on site at the time of survey. No records of notable flora were identified within the Cofnod data for the site itself.

3.4 Invasive Non-Native Species (INNS)

3.4.1 No species listed on Schedule 9 of the Wildlife and Countryside Act 1981 (as amended) were identified on site during the survey. However, a number of INNS have been recorded <1km of the site, including Himalayan balsam and Japanese knotweed.

3.5 Key Ecological Receptors

3.5.1 The extended UKHab Survey has identified the following key ecological receptors associated with the site:

- GCN; the site has low potential to support GCN during their terrestrial phase and the species is known to be present locally. *Local value*
- Bats; the existing building supports a summer/day roost for a small number of common pipistrelle bats. *Local value*
- Nesting Birds; potential for nesting birds within the fabric of the existing building. *Local value*

3.5.2 The protected species / ecological receptors not bullet-pointed above are considered to be of *less than local value*.

3.6 Net Benefit for Biodiversity (NBB)

3.6.1 The existing site is considered to be of low ecological value and offers little in terms of its ecological functionality or ecosystem services. The site has traditionally been a used as a clubhouse for the James Jones site, but has fallen into disuse and disrepair in recent years. In terms of its biodiversity value, there is limited potential associated with the site, even if it has been colonised by roosting bats and nesting birds – their usage would only be short-term until the building falls further into disrepair. But overall, the baseline value for the site is very low.

4 DISCUSSION

4.1 Proposed Scheme

The Development

4.1.1 Consent is being sought to demolish the existing building to slab level. The slab is to be cleaned off and left in a tidy and traversable condition. The proposed site layout is presented in **Figure 2** (Appendix A).

4.2 Likely Impacts

GCN

4.2.1 There is a low risk posed to GCN (and other amphibian species) as a result of the proposed demolition. There is a small likelihood that individual GCN are present within the lower course of brickwork or cavities within the walls and foundations. This is because the species are known to be present locally and that they have also been known to use building foundations as over-wintering and sheltering sites. The demolition of the building poses a risk of direct harm to any amphibians located within it.

Bats

4.2.2 The impacts posed to bats are described in the appended Bat Survey Report / Method Statement. In summary, the demolition of the building risks direct harm to roosting bats and the permanent loss of a low conservation value roost.

Nesting Birds

4.2.3 The scheme is likely to pose a minor impact on a small number of common/widespread species of breeding bird, through the permanent loss of nest sites and the risk of harm/disturbance during the demolition phase. The magnitude of the impacts will partly depend on the timing of site clearance and construction activities but are likely to be low.

4.3 Recommendations

GCN

4.3.1 To manage and mitigate the low risk of directly impacting GCN as a result of the demolition, it is recommended that the following Reasonable Avoidance Measures (RAMs) be implemented on site:

- A pre-commencement Toolbox Talk will be delivered to the site personnel working on the demolition. This will provide information relation to GCN identification, ecology and legal status, as well as the details and requirements of these RAMs.
- All above ground vegetation surrounding the existing building will be cleared using hand tools (strimmers, brush-cutters, chainsaws) to a sward height of 300mm. This work will be undertaken under the direct supervision of a GCN-licensed ecologist or ecological clerk of works (ECoW). The area will then be visually inspected by the ecologist who will rescue and remove any amphibians or other animals present.
- The site will then be left for 48 hours before being cut to ground level and hand-searched by the GCN-licensed ecologist. Once the area has been fully searched, it can be utilised by vehicles and machinery associated with the demolition works.

- Any clearance works described above will be undertaken with care and by hand-tools only, by a suitably experienced contractor.
- Part of the building will be dismantled by hand and by a specialist contractor, due to the presence of asbestos and roosting bats. The remaining areas will be demolished by machine. When the building has been reduced to approximately 150mm height, a GCN-licensed ecologist will attend site and supervise the remaining works. All brickwork, blocks, panels and timbers will be removed with care and by hand under direct ecological supervision.
- If any GCN are encountered, works in the area of the discovery will cease immediately and the risk of encountering GCN will be reassessed.
- During demolition works, the following 'tidy-site' policies will be implemented;
  - all materials will be stored off-ground on stillages or pallets.
  - all rubble/spoil/earth arising from works will be skipped or removed from site on a daily basis.
  - any excavations left overnight will either be back-filled and compacted or else covered by plastic sheeting and secured by plywood batons (or similar) to prevent GCN from gaining access.
  - pre-start checks of the working area will be undertaken each morning, looking for any GCN.
  - all site workers will be made aware of the potential presence of GCN and an identified sheet will be kept on site in case any of these animals are encountered.

4.3.2 The above RAMs have been designed such that the site can be carefully cleared without harming GCN and that subsequently the site is kept tidy and unsuitable for these species to utilise, so that they do not take refuge within the working area.

4.3.3 To deliver a Net Benefit for Biodiversity it is recommended that two amphibian hibernacula are created within the land ownership boundary. These structures should be sited within the southern boundary of the site, where existing semi-natural habitat exists and links directly to the GCN Mitigation Site in the southeast corner of the site. The hibernacula should follow the design in the GCN Mitigation Guidelines (2001).

Bats

4.3.4 As described within the Bat Survey Report / Method Statement, a European Protected Species License will be required to be obtained in order for the demolition to be undertaken. The license will specify the timing of the demolition for when bats are least likely to be present and will specify precautionary measures and survey effort to capture any bats that are present and therefore to avoid harm to any bats.

4.3.5 To compensate for the permanent loss of the common pipistrelle roost, bat boxes are to be installed on existing trees within the southern site boundary.

Nesting Birds

4.3.6 It is recommended that all vegetation clearance and demolition works take place outside of the nesting bird season, taken as March to August inclusive but prior to the hibernation period for amphibians, i.e. September or October. Where this is not possible, works must be preceded by a nesting bird survey undertaken by an experienced ecologist. Where any active nests are found, a suitably sized buffer will be installed within which no works can take place until such time as the nest becomes inactive.

4.3.7 To deliver a Net Biodiversity for Biodiversity it is recommended that four bird boxes are installed onto suitable trees within the wider site boundary. These boxes should comprise a mix of 32mm hole and open-fronted boxes, made from woodcrete or similar, not timber.

4.4 Net Benefit for Biodiversity (NBB)

4.4.1 The proposed demolition of the clubhouse poses very limited opportunities to deliver a Net Benefit for Biodiversity. This is because the site supports both roosting bats and nesting birds, as a result of its current condition and its disuse. The removal of the building will result in the loss of these nesting and roosting opportunities, although it is noted that these opportunities are only temporary until such time as the building becomes unsuitable for bats and birds.

4.4.2 There is the potential to provide biodiversity enhancements in adjacent land that lies within the wider James Jones site ownership. The scheme will result in a loss of no semi-natural habitat, just the loss of the building which is used by nesting birds and roosting bats. The key elements of NBB for the site comprise;

- Provision of two new hibernacula for GCN.
- Provision of alternative bat roosting in the form of boxes, to be retained for at least 25 years, i.e. longer than the expected life of the existing building.
- Provision of alternative bird nesting in the form of boxes, to be retained for at least 25 years, i.e. longer than the expected life of the existing building.

4.4.2 These proposed measures fit with the DECCA Framework and will deliver an NBB by:

- Increasing diversity within site-level ecosystem – by offering opportunities for bat/bird species that are currently not recorded within the clubhouse building.
- Increasing the extent/scale of the site-level ecosystem – by offering more opportunities to amphibians./bats/birds that are currently present.
- Improving the condition of site-level ecosystem – by offering better quality habitat in the form of targeted/specialist features rather than the sub-optimal conditions associated with the existing clubhouse.
- Improving connections within and between the site-level and surrounding ecosystems – by locating new features in areas that are well connected to other habitats on site and to adjacent habitats.
- Improving ecosystem resilience and adaptability to future pressures – by improving connectivity and the number of opportunities for biodiversity, in areas of the site where they will be undisturbed from any future activities.

5 CONCLUSION

5.1 Etive Ecology Ltd was commissioned by James Jones & Sons Ltd to undertake an ecological appraisal of the existing clubhouse building at their Oak Road site, Wrexham Industrial Estate (WIE). The building is proposed for demolition and the site to be levelled.

5.2 The assessment comprised of an Extended UKHab survey, a desk study, a suite of bat surveys, an assessment of the likely impacts on the ecological value of the site and recommendations for further survey and/or mitigation measures to be implemented to achieve a Net Benefit for Biodiversity.

5.3 A desktop data search identified no statutory nature conservation [redacted] the site include GCN, six species of bat, various bird species, badger, otter and various invertebrate species.

5.4 The application site is located on the eastern edge of WIE, with industrial sites to the west and north and farmland to the east and south. The wider landscape comprises pasture, hedgerows and a block of woodland to the southwest. The Afon Clywedog lies 350m to the south. There are at least 9 ponds within 500m of The Clubhouse, the closest situated approximately 50m away to the south.

5.5 The site comprises the footprint of the existing clubhouse which is currently unused and has fallen into a state of disrepair over the recent years. The building is surrounded by car parking, amenity grassland, and a narrow band of bramble scrub to the northeast and southeast, beyond which is the site access road. The building was found to support a small roost of common pipistrelle bats and nesting birds. Given the presence of GCN in close proximity to the building, there is also a very low risk that the species may be present in the footings of the building. The baseline biodiversity value of the site is considered to be low.

5.6 The proposed demolition will reduce the building to slab level. The footprint will be cleaned off and left in a tidy and traversable condition. The proposed works risk harm to amphibians, roosting bats and nesting birds if not mitigated.

5.7 Recommendations are made to avoid the risk of harm to protected species by implementing a scheme of RAMs in relation to GCN, by avoiding the nesting bird season and by obtaining a Bat License and following the approved mitigation strategy (careful timing, pre-commencement surveys, soft-strip and ecological supervision). Net Benefit for Biodiversity can be achieved in surrounding land owned by the applicant, through the provision of bat boxes, bird boxes and amphibian hibernacula.

5.8 In conclusion, the application site is found to supporting protected species within a building that has fallen into disrepair. Provided the recommendations detailed herein are implemented in full, the scheme can deliver an overall Net Benefit for Biodiversity.

6 REFERENCES

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Appendix A - Figure 1

UKHab Map

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James Jones Clubhouse; UKHab Baseline



Produced on Oct 1, 2024.

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ETIVE ECOLOGY
Ecological Services & Solutions

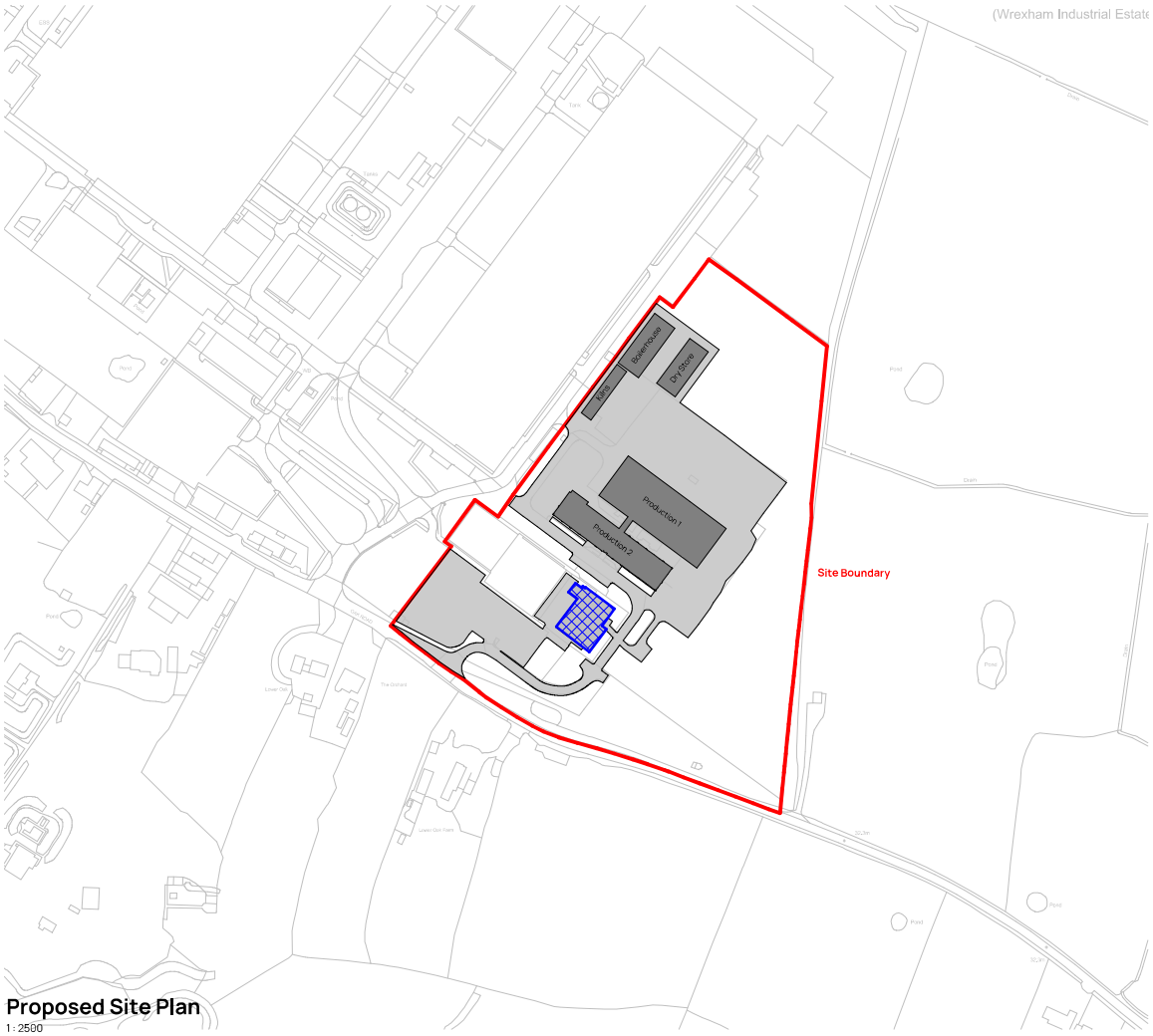
5 m
Scale 1:297 (at A3)

N

Appendix A - Figure 2

Proposed Site Layout

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Proposed Site Plan

1 : 2500

Do not scale from drawings unless by agreement with Architect/Engineer. Work to figured dimensions only. Check all dimensions on site prior to commencing the works. Drawings to be read in conjunction with other relevant consultant information. Where any discrepancy is found to exist it should be reported to the Architect/Engineer immediately.

N

Existing Buildings

Area of building slab to remain and be cleaned off and left in a tidy, traversable condition.

Existing Hardstanding

Revision	Date	Drawn	Description
P1	25/07/24	JR	Planning issue.

Client & Project

James Jones P&P Ltd

Wrexham Production Building Extension

Address

JJPPL

Oak Rd,
Wrexham,
LL13 9RG

Drawing Title

Proposed Site Plan

Status / Stage	Scale @ A3	Drawn	Checked
S2	As indicated	JR	JW

Drawing Number

S3220-BDN-XX-XX-DR-A-0012

Revision

P1

0mm | 25.0m | 50.0m | 100.0m | 150.0m

Established 1983.

T: 01915356189 E: durham@bdnltd.com
W: www.bdnltd.com

North East (Head Office)
The Old School, Simpson Street,
Sunderland, SR4 6DR

North West
Room 107, Ulverston Business Centre,
Ulverston, LA12 7LG

BuildingDesignNorthern

Appendix B - Site Photographs

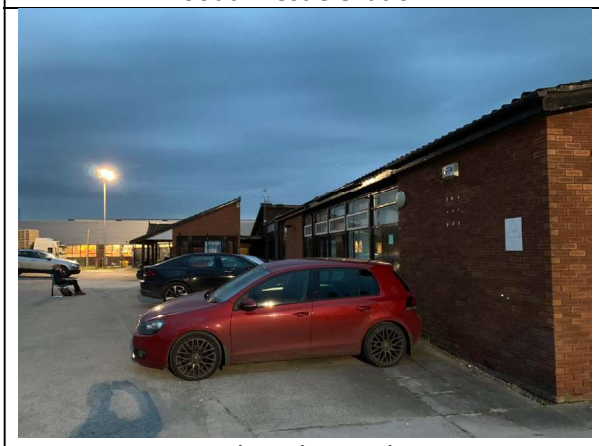
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Southwest elevation



Land to the south of the building



Car park to the northwest



Internal – poor condition



Internal – poor condition



Northwest elevation

Appendix C – Biological Records

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Cofnod

Cartref data bywyd gwyllt ar gyfer Gogledd Cymru
The home of wildlife data for North Wales

Cofnod Environmental Information Search (PUBLIC VERSION)

Our Reference	CO/E13073
Your Reference	Clubhouse
Requested By	Russell Grey, Etive Ecology
Data Users	Russell Grey
Search Date	30/09/2024 14:20
Expiry Date	30/03/2025 (may be extended on request)
Search Type	Chargeable

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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 (30/03/2025).
- 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, **INNS-IAS** - The Invasive Alien Species (Enforcement and Permitting) Order 2019: Species of Special Concern, **INNS-W** - Invasive Non-native Species (INNS) of Interest to Wales, **LBAP-A** - Anglesey Local Biodiversity Action Plan, **LBAP-C** - Conwy Local Biodiversity Action Plan, **LBAP-D** - Denbighshire Local Biodiversity Action Plan, **LBAP-E** - Eryri National Park Authority Local Biodiversity Action Plan, **LBAP-F** - Flintshire Local Biodiversity Action Plan, **LBAP-G** - Gwynedd Local Biodiversity Action Plan, **LBAP-T** - North and Mid Wales Trunk Road Agent Biodiversity Action Plan, **LBAP-W** - Wrexham Local Biodiversity Action Plan, **LI-BR-50[LR]** - Bryophyte Rarity List for Vice-County 50: Denbighshire (Locally rare), **LI-BR-52[EX]** - Bryophyte

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Rarity List for Vice-County 52: Anglesey (Locally extinct), **LI-VP-48[LE]** - Rare Plant Register for Vice-County 48: Merionethshire (Locally Extinct), **LI-VP-48[LR]** - Rare Plant Register for Vice-County 48: Merionethshire (Locally Rare), **LI-VP-48[LS]** - Rare Plant Register for Vice-County 48: Merionethshire (Locally Scarce), **LI-VP-49[LE]** - Rare Plant Register for Vice-County 49: Caernarvonshire (Locally Extinct), **LI-VP-49[LR]** - Rare Plant Register for Vice-County 49: Caernarvonshire (Locally Rare), **LI-VP-49[LS]** - Rare Plant Register for Vice-County 49: Caernarvonshire (Locally Scarce), **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, **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-BR[EN]** - Bryophyte Red Data List for Wales (Endangered), **WRL-RA[NT]** - IUCN Red List Assessment of Amphibians and Reptiles at Great Britain and Country Scale (Near Threatened), **WRL-TM[DD]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Data Deficient), **WRL-TM[VU]** - IUCN compliant Red List for Britain's Terrestrial Mammals (Vulnerable), **WRL-VP[DD]** - Vascular Plant Red Data List for Wales (Data Deficient), **WRL-VP[NT]** - Vascular Plant Red Data List for Wales (Near Threatened), **WRL-VP[VU]** - Vascular Plant Red Data List for Wales (Vulnerable)

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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'.
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.

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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
D0026/036/01	Records captured from CCW regional files - CCW Files SJ26.3.1 & SJ26.3.2 - SSSI: Buckley Claypits And Commons - Scientific Information - Standard	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
[redacted]		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
D0127/001/02	Historic Vice-County dataset - Butterfly records from Denbighshire and Flintshire Vice-counties (50 and 51) held by Rob Whitehead	Rob Whitehead	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
D0217/001/05	Welsh Invertebrate Database (WID) - Records from within the Cofnod boundary	Natural Resources Wales. (2024) Welsh Invertebrate Database (WID). NBN Atlas occurrence download at https://nbnatlas.org accessed on 06 March 2024.	Species
D0225/001/01	Native Black Poplar records from North East Wales	Les Starling & Trefor Thompson	Species
D1076/001/02	Reptiles and Amphibians Dataset	Biological Records Centre (NBN Download)	Species
D1081/001/03	Caddisfly (Trichoptera) records from Britain' held by UK Trichoptera (Caddisfly) Recording Scheme	Biological Records Centre & UK Caddis Recording Scheme	Species
D1117/001/01	ad hoc Cofnod Online Recording System records	Individual Recorder(s)	Species
D1118/006/01	Miscellaneous species datasets held in MapInfo format by Matthew Ellis - Otter records	Cyfoeth Naturiol Cymru/Natural Resources Wales	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

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D1122/001/01	ANON - HERPETOFAUNA CONSULTANTS INTERNATIONAL, 1992: "Crested Newt Survey of North-East Clwyd. A report to the Countryside Council for Wales (September 1992)". - Great Crested Newt data	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1122/002/01	ANON - HERPETOFAUNA CONSULTANTS INTERNATIONAL, 1992: "Crested Newt Survey of North-East Clwyd. A report to the Countryside Council for Wales (September 1992)". - Non Great Crested Newt data	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
D1169/004/04	Vice-County dataset - Vascular plant records from Denbighshire Vice-county (50). - Complete dataset	Delyth Williams (BSBI Vice County Recorder)	Species
D1285/001/03	Vice-County dataset - Moth records from Denbighshire and Flintshire Vice-counties (50 and 51)	Justin Williams	Species
D1295/001/06	Dragonfly records from the British Dragonfly Society Recording Scheme - Records from the Cofnod area	British Dragonfly Society Recording Scheme 2023. NBN Atlas occurrence download at NBN Atlas accessed on 23 January 2024.	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
D1297/039/01	BirdTrack records - 2020 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
D1297/050/01	BirdTrack records - 2022 records for Vice-County 50 (Denbighshire)	Ian M. Spence & British Trust for Ornithology	Species
D1297/051/01	BirdTrack records - 2023 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 Wales Amphibian and Reptile Network and Amphibian and Reptile Conservation	Species
D1373/001/05	Historic Vice-County dataset - Butterfly records from Denbighshire and Flintshire Vice-counties (50 and 51) held by David Hinde	David Hinde	Species
D1446/001/01	Three Rivers Project Black Poplar planting details and monitoring results	Three Rivers Project	Species
D1466/001/01	Grizzled Skipper records made by Butterfly Conservation at Wrexham Industrial Estate - 2011 and 2012 surveys	Butterfly Conservation Wales	Species

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D1486/001/01	Natural Resources Wales North Wales Bat Roosts	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
D1558/001/01	Records from the 5th Otter Survey of Wales, 2009-2010	Individual Recorders & Natural Resources Wales	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
D1638/002/01	iRecord data from the Cofnod area (Unassessed records) - Records downloaded 11/03/2024 (passing automatic checks)	iRecord and individual recorders	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
D1672/001/01	Miscellaneous species records collected by Delta-Simons on behalf of various clients - Records collected during amphibian translocations at Bryn Lane, Wrexham (2015)	Delta-Simons	Species
D1695/001/01	Species records collected as part of a public event BioBlitz at Wrexham Industrial Estate on 23-24 July 2016	Individual Recorders & NWWT	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
D1698/001/01	Freshwater Lamprey Survey Data - Records from the Cofnod area	Cyfoeth Naturiol Cymru/Natural Resources Wales (NBN Download)	Species
D1701/001/01	Non Native Species Across Wales (1989 to 2012) - Records from the Cofnod area	Cyfoeth Naturiol Cymru/Natural Resources Wales (NBN Download)	Species
D1702/001/01	Rare and Protected Species records across Wales 1975 to 2012 - Records from the Cofnod area	Cyfoeth Naturiol Cymru/Natural Resources Wales (NBN Download)	Species
D1725/001/01	Miscellaneous species records collected by Etive Ecology on behalf of various clients	Etive Ecology	Species
D1748/001/01	Miscellaneous species records collected by Tom Knight (personal records)	Tom Knight	Species
D1748/002/01	Miscellaneous species records collected by Tom Knight (personal records) - Butterfly records 2019	Tom Knight	Species
D1844/005/03	iRecord data for the Cofnod area (Verified records) - Records downloaded 11/03/2024 (verified on iRecord)	iRecord and Individual Recorders	Species

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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
D1865/001/01	Miscellaneous species records collected as part of NWWT Living Landscapes Projects - ORS entry	Ymddiriedolaeth Natur Gogledd Cymru/North Wales Wildlife Trust	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
D1929/001/02	KiEco Freshwater Ecology: River Macroinvertebrates	Natural Resources Wales. (2024) KiEco Freshwater Ecology: River Macroinvertebrates. Occurrence dataset accessed through the NBNAtlas	Species
D1931/001/01	Environment Agency England and Wales (2012) Non-native Species records v1	Environment Agency (NBN Download, 09/01/2020)	Species
D1966/001/01	KiEco Freshwater Ecology: River Macrophytes	Natural Resources Wales (NBN download, 16/06/2020)	Species
D2012/004/01	Vice-County dataset - Bird records from Flintshire and Denbighshire Vice-counties (50 and 51) - Ringing data - 2023 records	Ian M. Spence	Species
D2122/001/01	Wales Otter Survey Database - Records from the 6th Otter Survey of Wales (2015 - 2018) - KEAN, E.F. & CHADWICK, E.A., 2021: "Otter Survey of Wales 2015-2018. NRW Report No: 519". Natural Resources Wales	Cyfoeth Naturiol Cymru/Natural Resources Wales	Species
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
D0220/013/02	GIS Datasets for Protected Sites in Wales - Listed Buildings	Designated Historic Asset GIS Data, The Welsh Historic Environment Service (Cadw), 09/05/2023, licensed under the Open Government Licence http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/	Sites
D0220/013/03	GIS Datasets for Protected Sites in Wales - Listed Buildings	Designated Historic Asset GIS Data, The Welsh Historic Environment Service (Cadw), 14/02/2024, licensed under the Open Government Licence http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/	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 Wildllife Trusts, Cofnod, BIS and SEWBReC	Sites

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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
D1981/001/01	All Wales B-Lines GIS maps	Buglife Cymru	Sites
D1981/001/02	All Wales B-Lines GIS maps	Buglife Cymru	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
D2082/001/01	Environment (Wales) Act Section 7 Terrestrial Habitats of Principal Importance - WELSH GOVERNMENT, 2016: "Environment (Wales) Act 2016: Section 7 List of Habitats of Principal Importance".	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
D2082/001/02	Environment (Wales) Act Section 7 Terrestrial Habitats of Principal Importance - WELSH GOVERNMENT, 2016: "Environment (Wales) Act 2016: Section 7 List of Habitats of Principal Importance".	Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number AC0000849444. Crown Copyright and Database Right.	Habitats

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Contact Us

Cofnod - North Wales Environmental Information Service
Intec, Ffordd y Parc, Parc Menai, Bangor, Gwynedd, LL57 4FG
Tel: 01248 847456 **Email:** contactus@cofnod.org.uk **Website:** www.cofnod.org.uk **Facebook:** facebook.com/Cofnod **Twitter:** twitter.com/Cofnod **Instagram:** instagram.com/cofnod_lerc

Search Location	Grid Reference
James Jones Clubhouse	SJ3933849165

Category 1 Species									
Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Acanthis cabaret (Lesser Redpoll / Llinos Bengoch Fechan)	SJ3850 *(Approximate)*	30/03/2021	1		Wrexham - Hoya		D1297/047/01	BAP, LBAP-C, LBAP-D, S7, WBR	UA
Alauda arvensis (Skylark / Ehedydd)	SJ3848	2 records, between 10/04/2009 and 24/04/2011	2; 1	Reported to recorder	Parkey	Singing, roving record. Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, UKBR, WBA	NA
Alauda arvensis (Skylark / Ehedydd)	SJ3850 *(Approximate)*	21/09/2020	1		Wrexham - Hoya		D1297/039/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
Alauda arvensis (Skylark / Ehedydd)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
Alcedo atthis (Kingfisher / Glas y Dorlan)	SJ3850 *(Approximate)*	21/09/2020	1		Wrexham - Redwither		D1297/039/01	BDir1, Bern2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, WBA, WCA1.1	PC
Anguilla anguilla (Eel / Llysywen)	SJ396482	2 records, between 03/09/2001 and 28/08/2002	10 to 99 [Captured - Survey]; 1 to 9 [Captured - Survey]		River Dee / Clywedog, Old eel site;River Dee / Clywedog, 175	Survey type: Electric Fishing	D1702/001/01	BAP, LBAP-C, LBAP-G, RL-CR, S7	NA
Anguilla anguilla (Eel / Llysywen)	SJ395482	2 records, between 06/09/2005 and 06/09/2011	10 to 99 [Captured - Survey]		River Dee / Clywedog, Old eel site;12 Pickhill Bridge Clywedog	Survey type: Electric Fishing; 1 Adult (Exact). Anguilla anguilla (yellow)	D1702/001/01, D1698/001/01	BAP, LBAP-C, LBAP-G, RL-CR, S7	NA
Anguilla anguilla (Eel / Llysywen)	SJ395483	18/07/2002	100 to 999 [Captured - Survey]		River Dee / Alyn, 213	Survey type: Electric Fishing	D1702/001/01	BAP, LBAP-C, LBAP-G, RL-CR, S7	NA
Anguilla anguilla (Eel / Llysywen)	SJ38844996 *(Supplied by Original Recorder)*	14/05/2021	1 Juvenile (Sex Unknown)	Not Applicable	Wrexham Ind Estate - Central: C27 - Bryn Lane, Phase 2, Lagoon		D1320/014/01	BAP, LBAP-C, LBAP-G, RL-CR, S7	UA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Anguis fragilis (Slow-worm / Neidr Ddefaid)	SJ3849	2 records, both in 1999			Wrexham Industrial Estate		D0035/002/01, D1076/001/02	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	PC, NA
Bufo bufo (Common Toad / Llyffant Dafadennog)	SJ3910550060 *(Selected from Interactive Map)*	03/05/2005	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - East: E12 (D)		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
Bufo bufo (Common Toad / Llyffant Dafadennog)	SJ395500 *(Selected from Interactive Map)*	14/04/2010	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - East: E39 cluster (Ponds 3,4,5,6)		D1320/014/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	NA
Bufo bufo (Common Toad / Llyffant Dafadennog)	SJ39374933 *(Approximate)*	18 records, between October 2022 and 16/06/2023	7; 8; 1; 4; 2; 3		James Jones & Sons	GCN translocation data (during fence installation). Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.; GCN translocation data. Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.; GCN translocation data (during development). Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.	D1117/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	PC
Bufo bufo (Common Toad / Llyffant Dafadennog)	SJ390501	14/11/2015	223	Pitfall trap	Bryn Lane, Wrexham Industrial Estate	Trapped and translocated between October and November, mixture of adult and juveniles	D1672/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	PC
Bufo bufo (Common Toad / Llyffant Dafadennog)	SJ38634948 *(Supplied by Original Recorder)*	23/07/2016	1		WIE 1. The Oaks LWS & River Clywedog	Sub-Adult	D1695/001/01	BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, S7, WCA5	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Cettia cetti **(Cetti's Warbler / Telor Cetti)**	SJ34 ***(Selected from Interactive Map)***	21/05/2017	1 Adult Male		-Withheld-	-Withheld-	D1117/001/01	LBAP-A, WCA1.1	PC
Chiasmia clathrata (Latticed Heath / Seffyr Delltog)	SJ386492	22/06/2007	2 Adult		Wrexham Ind. estate	Habitat: Grassland: neutral. Method: Daytime observation	D1285/001/03	BAP, LBAP-G, S7	NA
Chroicocephalus ridibundus (Black-headed Gull / Gwylan Benddu)	SJ3850 *(Approximate)*	09/12/2020	2		Wrexham - Redwither		D1297/039/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC
Chroicocephalus ridibundus (Black-headed Gull / Gwylan Benddu)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BDir2.2, LBAP-G, RL-VU, S7, UKBA, WBR	PC
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ38824998 *(Selected from Interactive Map)*	2 records, both on 23/05/2018	8	Live Sighting	Wrexham recycling Park;Wreham Recycling Park.		D1696/001/01, D1748/002/01	BAP, LBAP-G, RL-NT, S7	PC, UA
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ3853349255	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ3864749445	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ3849949354	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ385493 *(Estimated (Centroid of Site))*	4 records, between 01/06/1998 and 18/05/2010	2 Adult; 7 Adult; 2	Field record	Wrexham Industrial Estate	JVS's Map Ref SJ 384493 : also recorded PBF - not accepted yet; Breeding: No. Mature: Yes. Record type: Field record / observation	D1373/001/05, D0127/001/02	BAP, LBAP-G, RL-NT, S7	NA
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ3849 *(GPS Reading)*	25/05/2023	2		wrexham industrial estate.	behind coolpoint refrigeration	D1117/001/01	BAP, LBAP-G, RL-NT, S7	PC
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ386492 *(Selected from Interactive Map)*	2 records, between 1991 and 02/06/2021	1 Adult	Live Sighting	The Oaks;The oaks		D0217/001/05, D1117/001/01	BAP, LBAP-G, RL-NT, S7	NA, KC
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ396482	22/08/1984	2		Afon Clywedog, trib. of R. Dee		D0217/001/05	BAP, LBAP-G, RL-NT, S7	NA
***Coenonympha pamphilus* (Small Heath / Gweirlöyn Bach y Waun)**	SJ	**21/05/2014**	**1**		**-Withheld-**	**-Withheld-**	D1643/001/01	**BAP, LBAP-G, RL-NT, S7**	**NA**

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Coenonympha pamphilus **(Small Heath /** Gweirlöyn Bach y Waun**)**	SJ	21/05/2014	1		-Withheld-	-Withheld-	D1643/001/01	BAP, LBAP-G, RL-NT, S7	NA
Coenonympha pamphilus **(Small Heath /** Gweirlöyn Bach y Waun**)**	SJ	21/05/2014	1		-Withheld-	-Withheld-	D1643/001/01	BAP, LBAP-G, RL-NT, S7	NA
Coenonympha pamphilus (Small Heath / Gweirlöyn Bach y Waun)	SJ388493	19/05/2004	4	Field record	Wrexham Ind Estate - S of Bryn Lane		D1373/001/05	BAP, LBAP-G, RL-NT, S7	NA
Cuculus canorus (Cuckoo / Cog)	SJ387491 *(Selected from Interactive Map)*	02/06/2021	1 Adult	Auditory record	The oaks		D1117/001/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
Ecliptopera silaceata (Small Phoenix / Ffenics Bach)	SJ386492	1972	1 Adult		Wrexham Ind Estate (Oaks Site)	Habitat: Scrub: scattered	D1285/001/03	BAP, LBAP-G, S7	NA
Ecliptopera silaceata (Small Phoenix / Ffenics Bach)	SJ385495	1972 to 1973			Wrexham Industrial Estate		D0217/001/05	BAP, LBAP-G, S7	NA
Emberiza citrinella (Yellowhammer / Bras Melyn)	SJ4049	24/04/2002	3 Male	Reported to recorder	Isycoed, S	Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, UKBR, WBR	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3850949263 *(Selected from Interactive Map)*	16/05/2019	3 Adult		Wrexham industrial estate		D1117/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	PC
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ384493	2 records, between 29/05/2001 and 21/05/2014	2; 1		Wrexham Ind Estate;The Oaks		D1858/001/02, D1643/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ388493	19/05/2004	4		Wrexham Ind Estate - S of Bryn Lane		D1858/001/02	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3848 *(Estimated (Centroid of Site))*	3 records, between 01/01/1995 and 12/05/2005	2		SJ3848	Wrexham Ind Estate; Breeding: No. Mature: Yes. Record type: Field record / observation	D1858/001/02, D0127/001/02	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ387492	3 records, between 21/05/2006 and 22/05/2018	1; 2 Adult		Wrexham Ind Estate, Oak Road;Wxm Ind Estate, Oak Road;The Oaks		D1858/001/02, D1373/001/05, D1643/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3878749233	21/05/2014	2 Adult		The Oaks		D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3877249242	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3849949354	21/05/2014	2 Adult		The Oaks		D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3849	2 records, between 12/05/2000 and 15/05/2000			The Oaks		D0217/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ38564945	27/05/2023	3 Adult		Redwither Rd		D1638/002/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ388491	30/04/2007	1		Off Oak Road Wrexham industrial Estate		D1117/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	PC
***Erynnis tages* (Dingy Skipper / Gwibiwr Llwyd)**	SJ	**21/05/2014**	**1**		**-Withheld-**	**-Withheld-**	D1643/001/01	**BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7**	**NA**
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ385493	10 records, between 29/05/2001 and 30/05/2010	4 Adult; 7 Adult; 10 Adult; 2 Adult; 20 Adult; 15 Adult; 2	Field record	Wrexham Industrial Estate	JVS's Map Ref SJ 384493 : also recorded PBF - not accepted yet	D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3845749320	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ3876049140	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	NA
Erynnis tages (Dingy Skipper / Gwibiwr Llwyd)	SJ386492 *(Selected from Interactive Map)*	02/06/2021	3 Adult		The oaks		D1117/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7	PC
***Erynnis tages tages* (Dingy Skipper)**	SJ	**21/05/2006**	**1**		**-Withheld-**	**-Withheld-**	D1642/001/01	**BAP, S7**	**NA**
***Erynnis tages tages* (Dingy Skipper)**	SJ	**2 records, between 29/05/2001 and 03/05/2009**	**4**		**-Withheld-**	**-Withheld-**	D1642/001/01	**BAP, S7**	**NA**
***Erynnis tages tages* (Dingy Skipper)**	SJ	**2 records, between 12/05/2000 and 15/05/2000**			**-Withheld-**	**-Withheld-**	D1642/001/01	**BAP, S7**	**NA**
***Erynnis tages tages* (Dingy Skipper)**	SJ	**12/05/2005**	**2**		**-Withheld-**	**-Withheld-**	D1642/001/01	**BAP, S7**	**NA**
Falco subbuteo (Hobby / Hebog yr Ehedydd)	SJ3850 *(Approximate)*	31/07/2020	1		Wrexham - Redwither		D1297/039/01	Bern2, Bonn2, CITES-A, LBAP-C, LBAP-G, WBA, WCA1.1	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ3850 *(Approximate;Selected from Interactive Map)*	5 records, between 15/06/2008 and 16/03/2023	1; 1 Chick	Live Sighting; Reported to recorder	Wrexham - Hoya;Hoya and Redwither area;Wrexham Industrial Estate;Wrexham, Industrial Estate	Breeding details: Nesting habitat (H); Nest found with adult female in attendance with 1 chick; Survey: Observer data; Birdtrack. Activty: H	D1297/047/01, D1297/051/01, D1117/001/01, 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	UA, PC, NA
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ4049 *(Approximate)*	03/09/2023	1		Isycoed, S		D1297/051/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	UA
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ38544978 *(Selected from Interactive Map)*	28/02/2015	1 Full-Grown		Marlborough Road, Wrexham Industrial Estate	Hunting over this area of rough grassland throughout the day	D1117/001/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	PC
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ3950	03/01/2008	1	Reported to recorder	Isycoed, W	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
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ3949	16/04/2008	2		Wrexham, Industrial Estate, E	Birdtrack	D1297/025/01	Bern2, Bonn2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-VU, S7, UKBA, WBR	PC
Falco tinnunculus (Kestrel / Cudyll Coch)	SJ3849	2 records, between 16/04/2008 and 17/03/2009	1		Wrexham, Industrial Estate, 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
Hemistola chrysoprasaria (Small Emerald / Emrallt Barf yr Hen Wr)	SJ386492	1973	1 Adult		Wrexham Ind. estate	Habitat: Grassland: neutral. Method: MV Light Trap	D1285/001/03	BAP, LBAP-G, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Hemistola chrysoprasaria (Small Emerald / Emrallt Barf yr Hen Wr)	SJ385495	1972 to 1973			Wrexham Industrial Estate		D0217/001/05	BAP, LBAP-G, S7	NA
Larus argentatus (Herring Gull / Gwylan y Penwaig)	SJ3850 *(Approximate)*	8 records, between 27/01/2020 and 16/03/2023	2; 12; 5; 1		Wrexham - Hoya;Hoya and Redwither area;Wrexham - Redwither		D1297/047/01, D1297/051/01, D1297/039/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	UA, PC
Larus argentatus (Herring Gull / Gwylan y Penwaig)	SJ393491 *(Approximate)*	23/07/2016	4+		WIE 10. The Club House		D1695/001/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC
Larus argentatus (Herring Gull / Gwylan y Penwaig)	SJ3849 *(Approximate)*	05/03/2020	2		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC
Larus argentatus (Herring Gull / Gwylan y Penwaig)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BAP, BDir2.2, LBAP-C, LBAP-G, RL-DD, RL-EN, S7, UKBR, WBR	PC
Lasiommata megera (Wall / Gweirlöyn y Cloddiau)	SJ396482	22/08/1984	20		Afon Clywedog, trib. of R. Dee		D0217/001/05	BAP, LBAP-G, RL-NT, S7	NA
Lasiommata megera (Wall / Gweirlöyn y Cloddiau)	SJ386492	1991 to 1998			The Oaks		D0217/001/05	BAP, LBAP-G, RL-NT, S7	NA
Lasiommata megera (Wall / Gweirlöyn y Cloddiau)	SJ3848 *(Estimated (Centroid of Site))*	1995	2		SJ3848	Breeding: No. Mature: Yes. Record type: Field record / observation	D0127/001/02	BAP, LBAP-G, RL-NT, S7	NA
Linaria cannabina (Linnet / Llinos)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Linaria cannabina (Linnet / Llinos)	SJ393491 *(Approximate)*	2 records, between 23/07/2016 and 24/07/2016	7+; 1 Adult Male; 1 Adult Female		WIE 10. The Club House	Male singing	D1695/001/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	PC
Linaria cannabina (Linnet / Llinos)	SJ3848	2 records, between 24/04/2011 and 19/06/2011	4	Reported to recorder	Parkey	Activity: P. Survey: Observer data; Activity: T. Survey: Observer data	D0062/008/01	BAP, Bern2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, S7, UKBR, WBR	NA
Lissotriton	SJ3888349963 *(Supplied by Original Recorder)*	9 records, between 22/04/2015 and 08/05/2020	11 Adult (Sex Unknown); 18 Adult (Sex Unknown); 12 Adult (Sex Unknown); 17 Adult (Sex Unknown); 5 Adult (Sex Unknown); 6 Adult (Sex Unknown); 7 Adult (Sex Unknown); 1 Adult (Sex Unknown); 16 Adult ...	Torch Count	Wrexham Ind Estate - Central: C28 - Bryn Lane, Phase 2, P01		D1320/014/01	Bern3, WCA5	NA
Lissotriton	SJ3888049984 *(Supplied by Original Recorder)*	11 records, between 07/05/2014 and 30/04/2021	4 Adult (Sex Unknown); 25 Adult (Sex Unknown); 6 Adult (Sex Unknown); 5 Adult (Sex Unknown); 10 Adult (Sex Unknown); 1 Adult (Sex Unknown); 21 Adult (Sex Unknown); 42 Adult (Sex Unknown); 2 Adult (...	Torch Count	Wrexham Ind Estate - Central: C29 - Bryn Lane, Phase 2, P02		D1320/014/01	Bern3, WCA5	NA
Lissotriton	SJ3888349996 *(Supplied by Original Recorder)*	8 records, between 12/05/2015 and 08/05/2020	2 Adult (Sex Unknown); 1 Adult (Sex Unknown); 7 Adult (Sex Unknown); 4 Adult (Sex Unknown); 6 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C30 - Bryn Lane, Phase 2, P03		D1320/014/01	Bern3, WCA5	NA
Lissotriton	SJ39004835	09/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39484970	17/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39614912	17/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39624898	03/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39774860	1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Lissotriton	SJ386493 *(Supplied by Original Recorder (Checked))*	18/05/1999	Egg		Wrexham Industrial Estate	Torch survey of 2+ ponds	D0026/036/01	Bern3, WCA5	PC
Lissotriton	SJ39794880	03/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39854915	03/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ39924980	17/06/1992				Sex stage: Egg	D1122/002/01	Bern3, WCA5	NA
Lissotriton	SJ3888949972 *(Selected from Interactive Map)*	2 records, between 15/04/2020 and 29/04/2022	1 Adult (Sex Unknown); 2 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C31 - Bryn Lane, Phase 2, P04		D1320/014/01	Bern3, WCA5	NA, PC
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ395500 *(Selected from Interactive Map)*	4 records, between 07/04/2010 and 26/04/2010	1 Adult Female; 3 Adult Female; 10 Adult Male; 12 Adult Female; 2 Adult Male; 6 Adult Female	Torch Count	Wrexham Ind Estate - East: E39 cluster (Ponds 3,4,5,6)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3950950068 *(Selected from Interactive Map)*	5 records, between 24/03/2010 and 26/04/2010	5 Adult Male; 5 Adult Female; 19 ; 9 Adult Male; 15 Adult Male; 7 Adult Female; 5 Adult Male; 8 Adult Female	Torch Count	Wrexham Ind Estate - East: E36 (Pond 1)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ39505001 *(Selected from Interactive Map)*	3 records, between 07/04/2010 and 26/04/2010	1 Adult Male; 1 Adult Female; 8 Adult Male; 28 Adult Female; 4 Adult Male; 7 Adult Female	Torch Count	Wrexham Ind Estate - East: E38 (Pond 7)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3932449953 *(Selected from Interactive Map)*	3 records, between 03/05/2005 and 13/05/2005	2 Adult (Sex Unknown); 4 Adult (Sex Unknown); 3 Adult Male; 1 Adult Female	Torch Count/Bottle trap	Wrexham Ind Estate - East: E15 (F)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3895149895 *(Selected from Interactive Map)*	4 records, between 03/05/2005 and 13/05/2005	3 Adult (Sex Unknown); 2 Adult Male; 3 Adult Female; 4 Adult (Sex Unknown); 1 Adult Male; 3 Adult Female	Torch Count/Bottle trap	Wrexham Ind Estate - East: E13 (V)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3962050012 *(Selected from Interactive Map)*	2 records, between 04/05/2005 and 25/05/2005	1 Adult (Sex Unknown); 1 Adult Male	Bottle trap	Wrexham Ind Estate - East: E18 (G)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3925549949 *(Selected from Interactive Map)*	20/05/2005	1 Adult Male	Bottle trap	Wrexham Ind Estate - East: E14 (E)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3973249879 *(Selected from Interactive Map)*	7 records, between 25/03/2010 and 01/05/2022	1 Adult Female; 1 Adult Male; 1 Adult Female; 2 Adult Female; 3 Male; 5 Female; 4 Adult (Sex Unknown); 1 Female	Terrestrial disturbance/Bottle trap; Torch Count	Wrexham Ind Estate - East: E19 (R)		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3888949972 *(Selected from Interactive Map)*	2 records, between 05/05/2023 and 08/05/2024	2 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C31 - Bryn Lane, Phase 2, P04		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ39374933 *(Approximate)*	10 records, between October 2022 and 02/11/2022	11; 2; 1; 6		James Jones & Sons	GCN translocation data (during fence installation). Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.; GCN translocation data. Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.	D1117/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3888349963 *(Supplied by Original Recorder)*	28/04/2023	2 Adult (Sex Unknown)		Wrexham Ind Estate - Central: C28 - Bryn Lane, Phase 2, P01		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3888049984 *(Supplied by Original Recorder)*	28/04/2023	2 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C29 - Bryn Lane, Phase 2, P02		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ3888349996 *(Supplied by Original Recorder)*	24/04/2024	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C30 - Bryn Lane, Phase 2, P03		D1320/014/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ39064980	11/06/1992					D1122/002/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ39094934	11/06/1992					D1122/002/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ39714882	03/06/1992					D1122/002/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	NA
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ391493 *(Supplied by Original Recorder (Checked))*	06/03/1999	+		Wrexham Industrial Estate	Torch survey of 2+ ponds	D0026/036/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
Lissotriton vulgaris (Smooth Newt / Madfall Ddwr Gyffredin)	SJ390501	14/11/2015	58	Pitfall trap	Bryn Lane, Wrexham Industrial Estate	Trapped and translocated between October and November, mixture of adult and juveniles	D1672/001/01	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-T, WCA5	PC
Locustella naevia (Grasshopper Warbler / Troellwr Bach)	SJ3848	24/04/2011	4	Reported to recorder	Parkey	Activity: S. Survey: Observer data	D0062/008/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Lutra lutra (Otter / Dyfrgi)	SJ3948	3 records, between 20/07/1991 and 06/11/2003			-Withheld-	-Withheld-	D1923/001/01, D0045/001/02	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
Lutra lutra (Otter / Dyfrgi)	SJ3948	13 records, between 20/07/1991 and 16/11/2017	2 spraints	Signs; Tracks/Trail; Dung/Droppings/Frass/Pellet, etc.	-Withheld-	-Withheld-	D2122/001/01, D1153/001/02, D1118/006/01, D1558/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA, PC
Lutra lutra (Otter / Dyfrgi)	SJ3948	06/11/2003			-Withheld-	-Withheld-	D1153/001/02	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
Lutra lutra (Otter / Dyfrgi)	SJ3948	08/09/2014 to 26/09/2014	1	Dung/Droppings/Frass/Pellet, etc.	-Withheld-	-Withheld-	D1927/001/01	BAP, Bern2, CHS2, CITES-A, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, S7, WCA5, WRL-TM[VU]	NA
[redacted]					-Withheld-	-Withheld-	[redacted]	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
[redacted]					-Withheld-	-Withheld-	[redacted]	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
[redacted]					-Withheld-	-Withheld-	[redacted]	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
[redacted]					-Withheld-	-Withheld-	[redacted]	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
[redacted]					-Withheld-	-Withheld-	[redacted]	Bern3, LBAP-C, LBAP-D, LBAP-F, LBAP-W, PBA	NA
Milvus milvus (Red Kite / Barcud)	SJ4049 *(Approximate)*	09/08/2022	1		Isycoed, S		D1297/050/01	BDir1, Bonn2, CITES-A, LBAP-C, LBAP-G, WBA, WCA1.1, WCA9	UA
Muscicapa striata (Spotted Flycatcher / Gwybedog Mannog)	SJ3850	15/06/2008	1		Wrexham, Industrial Estate	Birdtrack. Activty: S	D1297/025/01	BAP, Bern2, Bonn2, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBR, WBR	PC
***Myotis mystacinus* (Whiskered Bat / Ystlum Barfog)**	SJ3849	**28/09/1999**	**1**		**-Withheld-**	**-Withheld-**	D1486/001/01	**Bern2, Bonn2, CHS2, HDir4, LBAP-D, LBAP-F, LBAP-G, RL-DD, WCA5, WRL-TM[DD]**	**NA**
Numenius arquata (Curlew / Gylfinir)	SJ39694988 *(Selected from Interactive Map)*	24/07/2016	2 Full-Grown		Wrexham Industrial Estate		D1695/001/01	BAP, BDir2.2, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, RL-EN, S7, UKBR, WBR	PC
***Nyctalus noctula* (Noctule / Ystlum Mawr)**	SJ3849 ***(Approximate)***	**2 records, between 22/07/2016 and 23/07/2016**			**-Withheld-**	**-Withheld-**	D1695/001/01	**BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5**	**PC**
Passer domesticus (House Sparrow / Aderyn y To)	SJ3849	26/01/2008 to 27/01/2008			Wrexham Denbighshire	Occurrence ID: NBN-GA000567-BGBW2008-22135613-139526450	D1852/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
Passer domesticus (House Sparrow / Aderyn y To)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106609266	D1852/002/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
Passer domesticus (House Sparrow / Aderyn y To)	SJ4048 *(Approximate)*	4 records, between 24/01/2009 and 26/01/2020	50; 4+		Sutton Green	Occurrence ID: NBN-GA000656-BGBW2009-16448858-106609210; Birdtrack. Biggest Sparrow flock I have seen for a number of years, birds in and out of hedges both side of road.; BirdTrack	D1852/002/01, D1297/039/01, D1297/025/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Passer domesticus (House Sparrow / Aderyn y To)	SJ3850 *(Approximate)*	5 records, between 17/03/2020 and 16/03/2023	2; 7; 3		Wrexham - Redwither;Hoya and Redwither area		D1297/039/01, D1297/051/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC, UA
Passer domesticus (House Sparrow / Aderyn y To)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	BAP, LBAP-C, LBAP-F, LBAP-G, S7, UKBR, WBA	PC
Pipistrellus pipistrellus (Common Pipistrelle)	SJ3849	1998	60 (Exact)		-Withheld-	-Withheld-	D1923/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5	NA
Pipistrellus pipistrellus (Common Pipistrelle)	SJ3949	3 records, between 16/08/1993 and 18/08/1993	8; 32; 22		-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5	NA
Pipistrellus pipistrellus (Common Pipistrelle)	SJ3948	1994			-Withheld-	-Withheld-	D1486/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5	NA
Pipistrellus pipistrellus (Common Pipistrelle)	SJ3849 *(Approximate)*	2 records, between 22/07/2016 and 23/07/2016			-Withheld-	-Withheld-	D1695/001/01	Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5	PC
Pipistrellus pygmaeus (Soprano Pipistrelle)	SJ3849 *(Approximate)*	23/07/2016			-Withheld-	-Withheld-	D1695/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-D, LBAP-E, LBAP-F, LBAP-G, S7, WCA5	PC
Plecotus auritus (Brown Long-eared Bat / Ystlum Hirglust)	SJ3849	10/10/2005	1 (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, Bonn2, CHS2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Prunella modularis (Dunnock / Llwyd y Gwrych)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106179882	D1852/002/01	BAP, Bern2, LBAP-C, S7, UKBA	PC
Prunella modularis (Dunnock / Llwyd y Gwrych)	SJ3850 *(Approximate)*	8 records, between 15/06/2008 and 16/03/2023	1; 2		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area;Wrexham, Industrial Estate	Birdtrack	D1297/039/01, D1297/047/01, D1297/051/01, D1297/025/01	BAP, Bern2, LBAP-C, S7, UKBA	PC, UA
Prunella modularis (Dunnock / Llwyd y Gwrych)	SJ3849 *(Approximate)*	05/03/2020	2		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	BAP, Bern2, LBAP-C, S7, UKBA	PC
Prunella modularis (Dunnock / Llwyd y Gwrych)	SJ4048	31/12/2018	1		Sutton Green		D1297/025/01	BAP, Bern2, LBAP-C, S7, UKBA	PC
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3850949263 *(Selected from Interactive Map)*	16/05/2019	2 Adult		Wrexham industrial estate		D1117/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	PC
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ385493 *(Estimated (Centroid of Site))*	12 records, between May 1993 and 30/05/2010	2; 1 Adult; 2 Adult; 6 Adult; 8 Adult; 5 Adult; 4 Adult		Wrexham Ind Estate;Wrexham Industrial Estate	Breeding: No. Mature: Yes. Record type: Daytime observation; Breeding: No. Mature: Yes. Record type: Field record / observation	D1858/001/02, D1373/001/05, D0127/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ388493	19/05/2004	3		Wrexham Ind Estate - S of Bryn Lane		D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3848	12/05/2005	1		SJ3848	Wrexham Ind Estate	D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ38644940	17/05/2011	1		Wrexham Industrial Estate		D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ38524925	24/05/2012	1		Wrexham Industrial Estate: Redwither		D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ38624925	24/05/2012	1		Wrexham Industrial Estate: Redwither		D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ38804945	24/05/2012	3		Wrexham Industrial Estate: Bryn Cottages		D1858/001/02	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ38604969 *(Selected from Interactive Map)*	2 records, both on 04/06/2015	1 Adult; 1 Adult		Abbey Road		D1373/001/05, D1117/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA, PC
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ386492 *(Selected from Interactive Map)*	3 records, between 13/05/1993 and 02/06/2021	2 Adult; 8 Adult; 1 Adult		The Oaks;The oaks		D0217/001/05, D1117/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA, PC
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3849	3 records, between 12/05/2000 and 13/05/2023	11 Adult; 3 Adult		The Oaks;Coolpoint		D0217/001/05, D1844/005/03	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ385494	27/05/2023	2 Adult		Redwither Rd		D1638/002/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3864649406	17/05/2011	1 Adult		Wrexham Industrial Estate: Redwither	Species survey	D1466/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3880949454	24/05/2012	3 Adult		Wrexham Industrial Estate: Bryn Cottages	Species survey	D1466/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3862549254	24/05/2012	1 Adult		Wrexham Industrial Estate: Redwither	Species survey	D1466/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3852849251	24/05/2012	1 Adult		Wrexham Industrial Estate: Redwither	Species survey	D1466/001/01	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
***Pyrgus malvae* (Grizzled Skipper / Gwibiwr Brith)**	SJ34	**1993**			**-Withheld-**	**-Withheld-**	D1161/001/01	**BAP, LBAP-D, LBAP-F, RL-VU, S7**	**NA**
***Pyrgus malvae* (Grizzled Skipper / Gwibiwr Brith)**	SJ	**21/05/2014**	**1**		**-Withheld-**	**-Withheld-**	D1643/001/01	**BAP, LBAP-D, LBAP-F, RL-VU, S7**	**NA**
***Pyrgus malvae* (Grizzled Skipper / Gwibiwr Brith)**	SJ	**29/04/2014**	**3**		**-Withheld-**	**-Withheld-**	D1643/001/01	**BAP, LBAP-D, LBAP-F, RL-VU, S7**	**NA**
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3881149445	29/04/2014	3 Adult		Bryn Cottages/Oak Rd		D1373/001/05	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrgus malvae (Grizzled Skipper / Gwibiwr Brith)	SJ3845749320	21/05/2014	1 Adult		The Oaks		D1373/001/05	BAP, LBAP-D, LBAP-F, RL-VU, S7	NA
Pyrrhula pyrrhula (Bullfinch / Coch y Berllan)	SJ3850 *(Approximate)*	3 records, between 17/07/2020 and 16/03/2023	1; 2		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/051/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC, UA
Pyrrhula pyrrhula (Bullfinch / Coch y Berllan)	SJ386493 *(Approximate)*	23/07/2016		Auditory record	WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC
Pyrrhula pyrrhula (Bullfinch / Coch y Berllan)	SJ389489 *(Selected from Interactive Map)*	23/07/2016	1 Adult Male		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	BAP, LBAP-C, LBAP-D, LBAP-F, LBAP-G, S7, UKBA, WBR	PC
Rana temporaria (Common Frog / Broga)	SJ395500 *(Selected from Interactive Map)*	2 records, between 07/04/2010 and 21/04/2010	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - East: E39 cluster (Ponds 3,4,5,6)		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Rana temporaria (Common Frog / Broga)	SJ3888349963 *(Supplied by Original Recorder)*	17/05/2019	2 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C28 - Bryn Lane, Phase 2, P01		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ3888049984 *(Supplied by Original Recorder)*	2 records, between 22/04/2015 and 29/04/2019	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - Central: C29 - Bryn Lane, Phase 2, P02		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ3910550060 *(Selected from Interactive Map)*	19/05/2005	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - East: E12 (D)		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ3962050012 *(Selected from Interactive Map)*	4 records, between 13/05/2013 and 04/06/2013	Larva/Tadpole	Torch Count/Bottle trap	Wrexham Ind Estate - East: E18 (G)		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ3973249879 *(Selected from Interactive Map)*	2 records, between 24/03/2010 and 23/03/2022	Frog Spawn; 2 Adult (Sex Unknown)	Torch Count; Terrestrial disturbance/Torch Count	Wrexham Ind Estate - East: E19 (R)		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ39505001 *(Selected from Interactive Map)*	07/04/2010	1 Adult (Sex Unknown)	Torch Count	Wrexham Ind Estate - East: E38 (Pond 7)		D1320/014/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA
Rana temporaria (Common Frog / Broga)	SJ39374933 *(Approximate)*	2 records, between October 2022 and 27/10/2022	2		James Jones & Sons	GCN translocation data (during fence installation). Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.; GCN translocation data. Captured amphibians moved to Ecological Mitigation Area, SJ 394 491.	D1117/001/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	PC
Rana temporaria (Common Frog / Broga)	SJ38764858	09/06/1992					D1122/002/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Rana temporaria (Common Frog / Broga)	SJ390501	14/11/2015	27	Pitfall trap	Bryn Lane, Wrexham Industrial Estate	Trapped and translocated between October and November, mixture of adult and juveniles	D1672/001/01	Bern3, HDir5, LBAP-A, LBAP-C, LBAP-F, LBAP-T, WCA5	PC
***Rhinolophus hipposideros* (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)**	SJ3849	**08/09/2005**			**-Withheld-**	**-Withheld-**	D1923/001/01	**BAP, Bern2, Bonn2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, WCA5**	**NA**
Salmo salar (Atlantic Salmon / Eog)	SJ395483	09/07/2001	1 to 9 [Captured - Survey]		River Dee / Clywedog, 206	Survey type: Electric Fishing	D1702/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir2, HDir5, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, RL-EN, S7	NA
Salmo salar (Atlantic Salmon / Eog)	SJ396482	2 records, between 02/09/2004 and 18/09/2007	1 to 9 [Captured - Survey]		River Dee / Clywedog, Old eel site;River Dee / Clywedog, 175	Survey type: Electric Fishing; Survey type: DC Electric Fishing	D1702/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir2, HDir5, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, RL-EN, S7	NA
Salmo salar (Atlantic Salmon / Eog)	SJ395482	05/09/2007	1 to 9 [Captured - Survey]		River Dee / Clywedog, Old eel site	Survey type: DC Electric Fishing	D1702/001/01	BAP, Bern3, CHS4, GBNNSIP, HDir2, HDir5, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, RL-EN, S7	NA
Salmo salar (Atlantic Salmon / Eog)	SJ396483	01/08/1994			Higher Oak; Afon Clywedog		D1153/001/02	BAP, Bern3, CHS4, GBNNSIP, HDir2, HDir5, LBAP-C, LBAP-D, LBAP-F, LBAP-G, LBAP-T, RL-EN, S7	NA
Salmo trutta (Brown/Sea Trout / Brithyll)	SJ396482	2 records, between 02/09/2004 and 18/09/2007	10 to 99 [Captured - Survey]; 1 to 9 [Captured - Survey]		River Dee / Clywedog, Old eel site;River Dee / Clywedog, 175	Survey type: Electric Fishing; Survey type: DC Electric Fishing	D1702/001/01	BAP, LBAP-C, LBAP-G, LBAP-T, S7	NA
Salmo trutta (Brown/Sea Trout / Brithyll)	SJ395482	06/09/2005	10 to 99 [Captured - Survey]		River Dee / Clywedog, Old eel site	Survey type: Electric Fishing	D1702/001/01	BAP, LBAP-C, LBAP-G, LBAP-T, S7	NA
Salmo trutta (Brown/Sea Trout / Brithyll)	SJ396483	01/08/1994			Higher Oak; Afon Clywedog		D1153/001/02	BAP, LBAP-C, LBAP-G, LBAP-T, S7	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Sturnus vulgaris (Starling / Drudwen)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106878562	D1852/002/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
Sturnus vulgaris (Starling / Drudwen)	SJ393491 *(Approximate)*	23/07/2016	25+		WIE 10. The Club House		D1695/001/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
Sturnus vulgaris (Starling / Drudwen)	SJ3849	01/03/2007	50+	Reported to recorder	Wrexham, Industrial Estate, W	Birds gathering between Redwither pub and Firestone site. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	NA
Sturnus vulgaris (Starling / Drudwen)	SJ4048	3 records, between 24/02/2014 and 31/12/2018	5+; 8; 300+		Sutton Green	BirdTrack	D1297/025/01	BAP, BDir2.2, LBAP-C, LBAP-F, LBAP-G, RL-VU, S7, UKBR, WBR	PC
Timandra comae (Blood-vein / Gwyfyn Gwythïen Goch)	SJ396489	04/08/2006	1 Adult		Bowling bank Pond	Habitat: pond. Method: Netted	D1285/001/03	BAP, S7	NA
Triturus cristatus **(Great Crested Newt** / Madfall Ddwr Gribog)	SJ3950 *(Selected from Interactive Map)*	3 records, between 07/04/2010 and 21/04/2010	1 Adult Female; 4 Adult Male; 5 Adult Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus **(Great Crested Newt** / Madfall Ddwr Gribog)	SJ3849 *(Supplied by Original Recorder)*	39 records, between 25/04/2014 and 08/05/2024	1 Male; 1 Female; Egg; 2 Male; 3 Female; 2 Adult Male; 3 Adult Female; 1 Juvenile (Sex Unknown); 1 Adult Male; 1 Adult Female; 3 Male; 2 Female; 2 Adult Female; 4 Adult Male; 2 Adult Female; Egg; ...	Torch Count; Not Applicable/Torch Count; Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus **(Great Crested Newt** / Madfall Ddwr Gribog)	SJ3849 *(Supplied by Original Recorder)*	45 records, between 25/04/2014 and 08/05/2024	1 Male; 2 Female; Egg; 2 Male; 1 Female; 2 Adult Male; 2 Adult Female; 1 Adult Male; 3 Adult Male; 1 Adult Female; 2 Adult Male; 1 Adult Female; Egg; 4 Adult Male; 3 Adult Female; 1 Adult (Sex Unk...	Torch Count; Not Applicable/Torch Count; Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Supplied by Original Recorder)*	27 records, between 22/04/2015 and 24/04/2024	1 Male; 2 Adult Male; 2 Adult Female; Egg; 3 Adult Female; 5 Adult Male; 1 Female; 1 Adult Male; 1 Juvenile (Sex Unknown); 1 Adult (Sex Unknown)	Torch Count; Not Applicable/Torch Count; Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Supplied by Original Recorder)*	2 records, between 20/05/2004 and 09/06/2004	1 Adult Male; 5 Adult Female; 7 Adult Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	2 records, between 20/05/2004 and 09/06/2004	6 Adult Male; 15 Adult Female; 1 Adult (Sex Unknown); 1 Adult Male; 7 Adult Female	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950	03/05/2005 to 25/05/2005	1 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849	5 records, between 11/04/2007 and 22/05/2007	1 Adult Male (Exact); P egg/ovum (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3850	9 records, between 19/04/2007 and 22/05/2007	3 Adult Male (Exact); 8 Adult Male (Exact); 1 Adult Female (Exact); P egg/ovum (Exact); 1 Adult Male (Exact); 3 Adult Female (Exact); 2 Adult Female (Exact); 7 Adult Male (Exact); 2 Adult Male (Exa...		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	3 records, all on 01/05/2004	P Adult (Exact); P Juvenile (Exact); P egg/ovum (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	03/05/2005 to 25/05/2005	9 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	03/05/2005 to 25/05/2005	8 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950	03/05/2005 to 25/05/2005	13 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849	03/05/2005 to 25/05/2005	13 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3850	03/05/2005 to 25/05/2005	10 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	03/05/2005 to 25/05/2005	1 Adult (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849	3 records, between 04/04/2005 and 09/04/2005	231 Adult (Exact); 2 egg/ovum (Exact); 11 Juvenile (Exact)		-Withheld-	-Withheld-	D1923/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3848	May 2015	Peak count; 5		-Withheld-	-Withheld-	D1725/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3848	May 2015	Peak count; 2		-Withheld-	-Withheld-	D1725/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3848	May 2015	Peak count; 5		-Withheld-	-Withheld-	D1725/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950 *(Selected from Interactive Map)*	03/05/2005	1 Adult Male	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	03/05/2005	1 Adult (Sex Unknown)	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	2 records, between 03/05/2005 and 12/05/2005	9 Adult (Sex Unknown); 2 Adult Male	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Selected from Interactive Map)*	8 records, between 03/05/2005 and 14/04/2010	8 Adult (Sex Unknown); 5 Adult Male; 8 Adult Female; 10; 5 Adult Male; 6 Adult Female; 3 Adult Male; 4 Adult Female; 4 Adult (Sex Unknown); 1 Adult Female; 1 Adult Male	Torch Count/Bottle trap	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	18 records, between 21/05/2002 and 13/06/2022	5 Adult Male; 2 Adult Female; 1 Adult (Sex Unknown); 2 Adult Male; 6 Adult Female; 1 Adult Male; 2 Adult Female; 1 Adult Male; 3 Adult Female; 3 Adult Female; 7 Adult Male; 2 Adult Male; 1 Adult Fe...	Torch Count; Terrestrial disturbance/Bottle trap; Torch Count; Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950 *(Selected from Interactive Map)*	3 records, between 24/03/2010 and 14/04/2010	2 Adult Male; 3 Adult Female; 1 Adult Male; 1 Adult Female; 1 Adult Male; 2 Adult Female; Egg	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950 *(Selected from Interactive Map)*	2 records, between 07/04/2010 and 14/04/2010	2 Adult Male; 3 Adult Female; 2 Adult Male; Egg	Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	3 records, between 20/04/2021 and 12/05/2021	2 Adult Male; Egg; 2 Adult Male; 1 Sub-adult Male; 1 Adult Female; 2 Adult Male; 1 Sub-adult Male	Live Sighting	-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	4 records, between 20/04/2021 and 12/05/2021	11 Adult Male; 3 Adult Female; Egg; 1 Adult Female; 2 Adult Male; 1 Adult Female; 5 Adult Male; 1 Sub-adult Male; 6 Adult Female		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC

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Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Selected from Interactive Map)*	20/04/2021	1 Adult Female		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Approximate)*	2 records, between October 2022 and 02/11/2022	1 Juvenile; 1 Sub-adult Male		-Withheld-	-Withheld-	D1117/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	17/04/2023	Egg	Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	22/05/2023	Egg	Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Selected from Interactive Map)*	5 records, between 29/04/2022 and 24/04/2024	4 Adult Female; Egg; 1 Adult Male; Egg; Egg	Not Applicable/Torch Count; Egg search	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Selected from Interactive Map)*	11 records, between 15/04/2020 and 05/05/2023	1 Adult Male; 1 Adult Female; Egg; Egg; 1 Egg; 1 Male; 1 Adult Female; 1 Adult (Sex Unknown)	Not Applicable; Torch Count/Torch Count	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder (Checked))*	06/03/1999	2 Male; 2 Female		-Withheld-	-Withheld-	D0026/036/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC

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Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3848 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 09/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3848 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 09/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3849 *(Supplied by Original Recorder)*	17/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 09/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	11/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	11/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 11/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 11/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 03/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder)*	03/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	3 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01, D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder)*	17/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder)*	03/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder)*	03/06/1992			-Withheld-	-Withheld-	D1122/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 16/07/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 03/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 16/07/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA, PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 03/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 03/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Supplied by Original Recorder;Approximate)*	2 records, between 1992 and 17/06/1992	Present		-Withheld-	-Withheld-	D1122/001/01, D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949 *(Approximate)*	1992	Present		-Withheld-	-Withheld-	D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Approximate)*	1992	Present		-Withheld-	-Withheld-	D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Approximate)*	1992	Present		-Withheld-	-Withheld-	D0137/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Approximate)*	1992	Present		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Approximate)*	1991	Present		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950	Before 23/03/2007	I GCN 05 (Terr Record)		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	Before 23/03/2007	8 Great Crested Newt (05)		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	Before 23/03/2007	1 Great Crested Newt (05)		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3949	Before 23/03/2007	9 Great Crested Newt (05)		-Withheld-	-Withheld-	D1118/011/03	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3950	14/11/2015	5 Adult	Pitfall trap	-Withheld-	-Withheld-	D1672/001/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	PC
Triturus cristatus (Great Crested Newt / Madfall Ddwr Gribog)	SJ3948 *(Supplied by Original Recorder)*	2 records, both on 30/04/2021	1 Adult Male; Egg	Torch Count; Not Applicable	-Withheld-	-Withheld-	D1320/014/01	BAP, Bern2, CHS2, HDir2, HDir4, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-T, LBAP-W, S7, WCA5	NA
Turdus iliacus (Redwing / Coch Dan Adain)	SJ3849 *(Approximate)*	05/03/2020	2		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Turdus iliacus (Redwing / Coch Dan Adain)	SJ3850 *(Approximate)*	3 records, between 27/01/2020 and 16/03/2023	2; 1		Wrexham - Hoya;Hoya and Redwither area;Wrexham - Redwither		D1297/039/01, D1297/051/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC, UA
Turdus iliacus (Redwing / Coch Dan Adain)	SJ4048 *(Approximate)*	3 records, between 24/02/2014 and 26/01/2020	10+		Sutton Green	BirdTrack	D1297/039/01, D1297/025/01	BDir2.2, LBAP-C, RL-CR, UKBA, WBA, WCA1.1	PC
Turdus philomelos (Song Thrush / Bronfraith)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106817475	D1852/002/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, UKBA, WBA	PC
Turdus philomelos (Song Thrush / Bronfraith)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106817408	D1852/002/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, UKBA, WBA	PC
Turdus philomelos (Song Thrush / Bronfraith)	SJ3850 *(Approximate)*	5 records, between 27/01/2020 and 16/03/2023	1		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area	Breeding details: Singing male (S)	D1297/039/01, D1297/047/01, D1297/051/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, UKBA, WBA	PC, UA
Turdus philomelos (Song Thrush / Bronfraith)	SJ3849 *(Approximate)*	05/03/2020	1		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, UKBA, WBA	PC
Turdus philomelos (Song Thrush / Bronfraith)	SJ3848	2 records, between 07/05/2009 and 26/04/2011	4; 1	Reported to recorder	Parkey	Roving record. Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01	BAP, BDir2.2, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-W, S7, UKBA, WBA	NA
Turdus pilaris (Fieldfare / Socan Eira)	SJ3950	30/10/2010	50	Reported to recorder	Isycoed, W	Survey: Observer data	D0062/008/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	NA
Turdus pilaris (Fieldfare / Socan Eira)	SJ4048 *(Approximate)*	4 records, between 24/12/2013 and 26/01/2020	12; 5+; 40+		Sutton Green	BirdTrack	D1297/025/01, D1297/039/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	PC
Turdus pilaris (Fieldfare / Socan Eira)	SJ3850 *(Approximate)*	09/12/2020	3		Wrexham - Redwither		D1297/039/01	BDir2.2, LBAP-C, RL-PX, UKBR, WBA, WCA1.1	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Tyto alba (Barn Owl / Tylluan Wen)	SJ3950	03/07/2023	2 Nestling	Ringing/Tagging record	near Ridleywood		D2012/004/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
Tyto alba (Barn Owl / Tylluan Wen)	SJ4048	2 records, between 08/03/2011 and 16/06/2017	1; 1 Adult	Reported to recorder	Sutton Green	Pellets from visiting bird, 1st time at this site. Survey: Observer data; Survey: Observer data	D0062/008/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA
Tyto alba (Barn Owl / Tylluan Wen)	SJ3850	2 records, between 15/03/2006 and 20/03/2007	1	Reported to recorder	Wrexham, Industrial Estate	Survey: Observer data; Birdtrack	D0062/008/01, D1297/025/01	Bern2, CITES-A, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, LBAP-W, WBA, WCA1.1, WCA9	NA, PC
Vipera berus **(Adder / Gwiber)**	SJ34	**2 records, both in 1999**			**-Withheld-**	**-Withheld-**	D0035/002/01, D1076/001/02	**BAP, Bern3, LBAP-A, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, LBAP-T, S7, WCA5, WRL-RA[NT]**	**PC, NA**
Watsonalla binaria (Oak Hook-tip / Bachadain y Deri)	SJ386492	1972	1 Adult		Wrexham Ind. estate	Habitat: Grassland: neutral. Method: MV Light	D1285/001/03	BAP, LBAP-G, S7	NA
Watsonalla binaria (Oak Hook-tip / Bachadain y Deri)	SJ385495	1972 to 1973			Wrexham Industrial Estate		D0217/001/05	BAP, LBAP-G, S7	NA

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Category 2 Species									
Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Acanthiophilus helianthi	SJ3849	04/07/2000			The Oaks		D0217/001/05	RDB-N	NA
Accipiter nisus (Sparrowhawk / Gwalch Glas)	SJ3849 *(Approximate)*	05/03/2020	1		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	Bonn2, CITES-A, LBAP-C, RL-NT, UKBA	PC
Acrocephalus schoenobaenus (Sedge Warbler / Telor yr Hesg)	SJ38864996 *(Selected from Interactive Map)*	08/05/2018	1	Live Sighting	Bryn Lane, Wrexham Industrial Estate		D1748/001/01	LBAP-C, UKBA	PC
Acrocephalus schoenobaenus (Sedge Warbler / Telor yr Hesg)	SJ3848	4 records, between 07/05/2009 and 19/06/2011	2; 5	Reported to recorder	Parkey	Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, UKBA	NA
Acrocephalus schoenobaenus (Sedge Warbler / Telor yr Hesg)	SJ3849 *(Approximate)*	03/05/2021	1		Wrexham, industrial estate	Breeding details: Singing male (S)	D1297/047/01	LBAP-C, UKBA	UA
Aegithalos caudatus (Long-tailed Tit / Titw Cynffon-Hir)	SJ39595004 *(Selected from Interactive Map)*	24/07/2016	5 Full-Grown		Wrexham Industrial Estate		D1695/001/01	WBA	PC
Aegithalos caudatus (Long-tailed Tit / Titw Cynffon-Hir)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106734640	D1852/002/01	WBA	PC
Aegithalos caudatus (Long-tailed Tit / Titw Cynffon-Hir)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106734762	D1852/002/01	WBA	PC
Aegithalos caudatus (Long-tailed Tit / Titw Cynffon-Hir)	SJ4048 *(Approximate)*	4 records, between 24/01/2009 and 26/01/2020	1; 6		Sutton Green	Occurrence ID: NBN-GA000656-BGBW2009-16448858-106734700; BirdTrack	D1852/002/01, D1297/025/01, D1297/039/01	WBA	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Aegithalos caudatus (Long-tailed Tit / Titw Cynffon-Hir)	SJ3850 *(Approximate)*	4 records, between 27/01/2020 and 16/03/2023	3; 2; 1		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	WBA	PC, UA
Anas crecca (Teal / Corhwyaden)	SJ4048	31/12/2018	2		Sutton Green		D1297/025/01	BDir2.1, Bonn2, CITES-C, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, UKBA, WBA	PC
Anas platyrhynchos (Mallard / Hwyaden Wyllt)	SJ39625003 *(Selected from Interactive Map)*	24/07/2016	1 Full-Grown		Wrexham Industrial Estate		D1695/001/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC
Anas platyrhynchos (Mallard / Hwyaden Wyllt)	SJ4048	3 records, between 24/02/2014 and 31/12/2018	2; 54		Sutton Green	BirdTrack; Birdtrack: All in one flooded field pool	D1297/025/01	BDir2.1, Bonn2, LBAP-C, LBAP-G, RL-NT, UKBA, WBA	PC
Andrena labiata (Red-girdled Mining Bee)	SJ386492	2 records, between 1991 and 1998	1 Adult		Wrexham Ind. estate;The Oaks	Method: Netted	D1650/001/02, D0217/001/05	RDB-NA	NA
Andrena labiata (Red-girdled Mining Bee)	SJ385495	1993			The Oaks		D0217/001/05	RDB-NA	NA
Anser anser (Greylag Goose / Gwydd Wyllt)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BDir2.1, Bonn2, LBAP-C, UKBA, WCA1.2	PC
Anthus pratensis (Meadow Pipit / Corhedydd y Waun)	SJ4048 *(Approximate)*	2 records, between 24/02/2014 and 26/01/2020	1		Sutton Green	BirdTrack	D1297/025/01, D1297/039/01	Bern2, LBAP-C, UKBA, WBA	PC
Anthus pratensis (Meadow Pipit / Corhedydd y Waun)	SJ3850 *(Approximate)*	09/12/2020	1		Wrexham - Redwither		D1297/039/01	Bern2, LBAP-C, UKBA, WBA	PC
Apus apus (Swift / Gwennol Ddu)	SJ3850 *(Approximate)*	2 records, between 17/07/2020 and 31/07/2020	2		Wrexham - Redwither		D1297/039/01	RL-EN, UKBR, WBA	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Ardea cinerea (Grey Heron / Crëyr Glas)	SJ39694988 *(Selected from Interactive Map)*	24/07/2016	1 Full-Grown		Wrexham Industrial Estate		D1695/001/01	RL-NT	PC
Ardea cinerea (Grey Heron / Crëyr Glas)	SJ4048	17/09/2017	1		Sutton Green	BirdTrack	D1297/025/01	RL-NT	PC
Ardea cinerea (Grey Heron / Crëyr Glas)	SJ3850 *(Approximate)*	2 records, between 31/07/2020 and 21/09/2020	1		Wrexham - Redwither		D1297/039/01	RL-NT	PC
Atherix ibis (Yellow-legged Water-snipefly)	SJ39614822	3 records, between 09/05/2016 and 14/05/2019	3; 1		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	RDB-NS	NA
Carex pseudocyperus (Cyperus Sedge / Hesgen Gynffonnog)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LR], LI-VP-51[LS], LI-VP-52[LS], WRL-VP[NT]	NA
Chloris chloris (Greenfinch / Llinos Werdd)	SJ393491 *(Approximate)*	2 records, between 23/07/2016 and 24/07/2016	2+; 1		WIE 10. The Club House	Singing	D1695/001/01	Bern2, LBAP-C, RL-EN, UKBR	PC
Chloris chloris (Greenfinch / Llinos Werdd)	SJ4048	24/02/2014	1		Sutton Green	BirdTrack	D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC
Chloris chloris (Greenfinch / Llinos Werdd)	SJ3850 *(Approximate)*	5 records, between 15/06/2008 and 16/03/2023	1; 2; 5		Wrexham, Industrial Estate:Wrexham - Hoya;Hoya and Redwither area	Birdtrack	D1297/025/01, D1297/039/01, D1297/047/01, D1297/051/01	Bern2, LBAP-C, RL-EN, UKBR	PC, UA
Chloris chloris (Greenfinch / Llinos Werdd)	SJ3949	16/04/2008	1		Wrexham, Industrial Estate, E	Birdtrack. Activty: S	D1297/025/01	Bern2, LBAP-C, RL-EN, UKBR	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Cladophora glomerata	SJ3961548226	20/09/2005	1-2.5 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	RL-NT	NA
Columba oenas (Stock Dove / Colomen Wyllt)	SJ3950	2 records, between 21/06/2016 and 28/07/2020	2		Isycoed, W;Wrexham Industrial Estate	BirdTrack	D1297/025/01, D1638/002/01	BDir2.2, LBAP-G, UKBA	PC, NA
Columba oenas (Stock Dove / Colomen Wyllt)	SJ4048 *(Approximate)*	3 records, between 24/02/2014 and 03/09/2023	1		Sutton Green	BirdTrack	D1297/025/01, D1297/051/01	BDir2.2, LBAP-G, UKBA	PC, UA
Columba palumbus (Woodpigeon / Ysguthan)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	BDir2.1, UKBA	PC
Columba palumbus (Woodpigeon / Ysguthan)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106987292	D1852/002/01	BDir2.1, UKBA	PC
Columba palumbus (Woodpigeon / Ysguthan)	SJ4048	3 records, between 24/02/2014 and 31/12/2018	12; 20+		Sutton Green	BirdTrack	D1297/025/01	BDir2.1, UKBA	PC
Columba palumbus (Woodpigeon / Ysguthan)	SJ3850 *(Approximate)*	4 records, between 21/09/2020 and 16/03/2023	2		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	BDir2.1, UKBA	PC, UA
Columba palumbus (Woodpigeon / Ysguthan)	SJ3849 *(Approximate)*	05/03/2020	2		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	BDir2.1, UKBA	PC
Corvus frugilegus (Rook / Ydfran)	SJ4048	3 records, between 24/02/2014 and 31/12/2018	10; 100+		Sutton Green	BirdTrack	D1297/025/01	BDir2.2, RL-NT, UKBA	PC
Corvus frugilegus (Rook / Ydfran)	SJ3850 *(Approximate)*	21/09/2020	1		Wrexham - Redwither		D1297/039/01	BDir2.2, RL-NT, UKBA	PC
Crepis biennis (Rough Hawk's-beard / Gwalchlys Garw)	SJ387494	2 records, both in 1998			Redwither;Wrexham Industrial Site	Redwither.	D0216/001/03, D1169/004/04	LBAP-C, LI-VP-50[LS], WRL-VP[DD]	PC, NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Crepis biennis (Rough Hawk's-beard / Gwalchlys Garw)	SJ386492	29/06/2014			Wrexham Industrial Estate	4ft Tall	D1169/004/04	LBAP-C, LI-VP-50[LS], WRL-VP[DD]	NA
Crepis biennis (Rough Hawk's-beard / Gwalchlys Garw)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ3889.4915	D1169/004/04	LBAP-C, LI-VP-50[LS], WRL-VP[DD]	NA
Crepis biennis (Rough Hawk's-beard / Gwalchlys Garw)	SJ3848	11/06/2011			Wrexham Industrial Site		D1169/004/04	LBAP-C, LI-VP-50[LS], WRL-VP[DD]	NA
Crepis biennis (Rough Hawk's-beard / Gwalchlys Garw)	SJ38634969	18/05/2023	Frequent		Wrexham Industrial Estate	Additional information available on iRecord.	D1638/002/01	LBAP-C, LI-VP-50[LS], WRL-VP[DD]	NA
Curruca communis (Whitethroat / Llwydfron)	SJ3850949263 *(Selected from Interactive Map)*	16/05/2019	3 Adult		Wrexham industrial estate		D1117/001/01	LBAP-C, UKBA, WBA	PC
Curruca communis (Whitethroat / Llwydfron)	SJ3848	07/05/2009	10+	Reported to recorder	Parkey	Roving record. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBA	NA
Curruca communis (Whitethroat / Llwydfron)	SJ3850 *(Approximate)*	17/07/2020	1		Wrexham - Hoya		D1297/039/01	LBAP-C, UKBA, WBA	PC
Curruca communis (Whitethroat / Llwydfron)	SJ3849 *(Approximate)*	03/05/2021	5		Wrexham, industrial estate	Breeding details: Singing male (S)	D1297/047/01	LBAP-C, UKBA, WBA	UA
Cygnus olor (Mute Swan / Alarch Dof)	SJ3850	15/03/2006	2	Reported to recorder	Wrexham, Industrial Estate	Survey: Observer data	D0062/008/01	BDir2.2, Bonn2, GBNNSIP, LBAP-C, WBA	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Cygnus olor (Mute Swan / Alarch Dof)	SJ4048	2 records, between 17/09/2017 and 31/12/2018	4; 49		Sutton Green	BirdTrack	D1297/025/01	BDir2.2, Bonn2, GBNNSIP, LBAP-C, WBA	PC
Delichon urbicum (House Martin / Gwennol y Bondo)	SJ3850 *(Approximate)*	4 records, between 17/07/2020 and 21/09/2020	2; 6; 8; 10		Wrexham - Redwither;Wrexham - Hoya	4 active nests on west side of building	D1297/039/01	Bern2, LBAP-C, RL-VU, UKBR, WBA	PC
Diplapion stolidum	SJ3849	04/07/2000	1 Adult		The Oaks		D0217/001/05	RDB-NB	NA
Gallinago gallinago (Snipe / Gïach Cyffredin)	SJ3848	10/04/2009	1	Reported to recorder	Parkey	Roving record. Survey: Observer data	D0062/008/01	BDir2.1, Bonn2, LBAP-A, LBAP-C, LBAP-D, LBAP-F, LBAP-G, RL-NT, UKBA, WBA	NA
Gallinula chloropus (Moorhen / Iar Ddwr)	SJ4048	24/02/2014	2		Sutton Green	BirdTrack	D1297/025/01	BDir2.2, Bonn2, RL-VU, UKBA	PC
Gallinula chloropus (Moorhen / Iar Ddwr)	SJ3850 *(Approximate)*	4 records, between 17/03/2020 and 16/03/2023	1; 2		Wrexham - Redwither;Hoya and Redwither area		D1297/039/01, D1297/051/01	BDir2.2, Bonn2, RL-VU, UKBA	PC, UA
Gallinula chloropus (Moorhen / Iar Ddwr)	SJ391499	28/07/2020			Wrexham Industrial Estate		D1638/002/01	BDir2.2, Bonn2, RL-VU, UKBA	NA
Hirundo rustica (Swallow / Gwennol)	SJ393491 *(Approximate)*	23/07/2016	3+		WIE 10. The Club House		D1695/001/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC
Hirundo rustica (Swallow / Gwennol)	SJ3849	6 records, between 03/10/2007 and 16/09/2010	2; 6; 2 Adult; 3 Adult; 3 Juvenile	Reported to recorder	Wrexham, Industrial Estate, W	Survey: Observer data; 2 with young. Survey: Observer data; 3 young still on beam in warehouse. Survey: Observer data; still on same beam, parents trying to move young. Survey: Observer data	D0062/008/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	NA
Hirundo rustica (Swallow / Gwennol)	SJ4048 *(Approximate)*	2 records, between 17/09/2017 and 25/09/2022	3; 1		Sutton Green	BirdTrack	D1297/025/01, D1297/050/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC, UA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Hirundo rustica (Swallow / Gwennol)	SJ3850 *(Approximate)*	4 records, between 15/06/2008 and 02/09/2023	2; 1; 2+		Wrexham, Industrial Estate;Wrexham - Redwither;WIE, Bryn Lane	Birdtrack. Activty: H	D1297/025/01, D1297/039/01, D1297/051/01	Bern2, LBAP-A, LBAP-C, LBAP-G, WBA	PC, UA
Ibisia marginata (Black-legged Water-snipefly)	SJ39614822	2 records, between 06/05/2014 and 09/09/2014	1		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	RDB-NS	NA
Larus fuscus (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ3850 *(Approximate)*	4 records, between 17/03/2020 and 16/03/2023	4; 2; 1; 16		Wrexham - Hoya;Wrexham - Redwither;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	BDir2.2, LBAP-C, LBAP-E, LBAP-G, RL-DD, UKBA, WBA	PC, UA
Larus fuscus (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ4048 *(Approximate)*	26/01/2020			Sutton Green		D1297/039/01	BDir2.2, LBAP-C, LBAP-E, LBAP-G, RL-DD, UKBA, WBA	PC
Mentha arvensis (Corn Mint / Mintys yr Âr)	SJ386493 *(Approximate)*	23/07/2016			WIE 1, The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-51[LR], WRL-VP[VU]	PC
Motacilla cinerea (Grey Wagtail / Siglen Iwyd)	SJ3850 *(Approximate)*	3 records, between 27/01/2020 and 16/03/2023	2; 1		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/051/01	Bern2, LBAP-C, LBAP-T, RL-NT, UKBA	PC, UA
Neophytobius quadrinodosus	SJ3849	04/07/2000	1 Female		The Oaks		D0217/001/05	RDB-NA	NA
Periparus ater (Coal Tit / Titw Penddu)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106179879	D1852/002/01	Bern2, LBAP-C, WBA	PC
Periparus ater (Coal Tit / Titw Penddu)	SJ3850 *(Approximate)*	2 records, between 17/07/2020 and 21/09/2020	1		Wrexham - Hoya;Wrexham - Redwither		D1297/039/01	Bern2, LBAP-C, WBA	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Phalacrocorax carbo (Cormorant / Mulfran)	SJ4048	2 records, between 17/09/2017 and 31/12/2018	4; 6		Sutton Green	BirdTrack	D1297/025/01	LBAP-C, LBAP-G, RL-NT, WBA	PC
Phylloscopus trochilus (Willow Warbler / Telor yr Helyg)	SJ3848	3 records, between 10/04/2009 and 24/04/2011	1; 4; 3	Reported to recorder	Parkey	Roving record. Survey: Observer data; Activity: S. Survey: Observer data	D0062/008/01	LBAP-C, UKBA, WBR	NA
Picus viridis (Green Woodpecker / Cnocell Werdd)	SJ3850949263 *(Selected from Interactive Map)*	16/05/2019	1 Adult		Wrexham industrial estate	Heard only	D1117/001/01	Bern2, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, WBA	PC
Picus viridis (Green Woodpecker / Cnocell Werdd)	SJ3848	2 records, between 24/04/2011 and 19/06/2011	1; 2	Reported to recorder	Parkey	Survey: Observer data	D0062/008/01	Bern2, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, WBA	NA
Picus viridis (Green Woodpecker / Cnocell Werdd)	SJ3850 *(Approximate)*	3 records, between 17/07/2020 and 07/04/2021	1; 2		Wrexham - Hoya	Breeding details: Permanent territory (T); Mating on a road!. Breeding details: Courtship display (D)	D1297/039/01, D1297/047/01	Bern2, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-G, WBA	PC
Pinus sylvestris (Scots Pine / Pinwydden yr Alban)	SJ3950	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	RDB-NS	NA
Polemonium caeruleum (Jacob's-ladder / Ysgol Jacob)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ3889.4915. 4th for VC.	D1169/004/04	LBAP-C, RDB-NR	NA
Potamophylax rotundipennis	SJ39614822	16/11/2012	70		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	RDB-NS, RL-DD	NA
Potamophylax rotundipennis	SJ396482	2000 to 2014	Larva		Clywedog (Dee)		D1081/001/03	RDB-NS, RL-DD	NA
Pseudorchestes pratensis	SJ3849	04/07/2000	1 Adult		The Oaks		D0217/001/05	RDB-NB	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Regulus regulus (Goldcrest / Dryw Eurben)	SJ3850 *(Approximate)*	2 records, between 21/09/2020 and 09/12/2020	3; 2		Wrexham - Redwither;Wrexham - Hoya		D1297/039/01	Bern2, LBAP-C, WBA	PC
Ricciocarpos natans (Fringed Heartwort)	SJ397498 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LI-BR-50[LR], WRL-BR[EN]	PC
Sinapis arvensis (Charlock / Mwstard Gwyllt)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, WRL-VP[VU]	NA
Stagnicola palustris/fuscus/corvus (Marsh Pond Snail)	SJ39614822	23/04/2009	2		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	RL-DD	NA
Streptopelia decaocto (Collared Dove / Turtur Dorchog)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106179881	D1852/002/01	BDir2.2, GBNNSIP, RL-NT	PC
Streptopelia decaocto (Collared Dove / Turtur Dorchog)	SJ4048 *(Approximate)*	3 records, between 24/02/2014 and 26/01/2020	3; 2		Sutton Green	BirdTrack	D1297/025/01, D1297/039/01	BDir2.2, GBNNSIP, RL-NT	PC
Streptopelia decaocto (Collared Dove / Turtur Dorchog)	SJ4049 *(Approximate)*	09/08/2022	4		Isycoed, S		D1297/050/01	BDir2.2, GBNNSIP, RL-NT	UA
Strix aluco (Tawny Owl / Tylluan Frech)	SJ4049	31/08/2018	2		Isycoed, S		D1297/025/01	Bern2, CITES-A, LBAP-C, RL-NT, UKBA	PC
Styloctetor compar	SJ38804916 *(GPS Reading)*	23/07/2016	1 Female		WIE 1. The Oaks LWS & River Clywedog	G-vac. Grassland next to scrub	D1695/001/01	RDB-NS	KC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Sympetrum striolatum (Common Darter / Gwäell Gyffredin)	SJ396489	04/08/2006	2-5 Adult		Bowling Bank Pond	Recorded all species	D1295/001/06	LBAP-E, RL-DD	NA
Troglodytes troglodytes (Wren / Dryw)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	Bern2, UKBA	PC
Troglodytes troglodytes (Wren / Dryw)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106817407	D1852/002/01	Bern2, UKBA	PC
Troglodytes troglodytes (Wren / Dryw)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106817474	D1852/002/01	Bern2, UKBA	PC
Troglodytes troglodytes (Wren / Dryw)	SJ3848	24/04/2011	1	Reported to recorder	Parkey	Activity: S. Survey: Observer data	D0062/008/01	Bern2, UKBA	NA
Troglodytes troglodytes (Wren / Dryw)	SJ3850 *(Approximate)*	10 records, between 27/01/2020 and 16/03/2023	1; 2; 4; 3		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	Bern2, UKBA	PC, UA
Troglodytes troglodytes (Wren / Dryw)	SJ3849 *(Approximate)*	2 records, between 05/03/2020 and 03/05/2021	3; 1		Wrexham - Industrial Estate - The Oaks LWS;Wrexham, industrial estate	Breeding details: Singing male (S)	D1297/039/01, D1297/047/01	Bern2, UKBA	PC, UA
Turdus viscivorus (Mistle Thrush / Brych y Coed)	SJ3850 *(Approximate)*	30/03/2021	1		Wrexham - Hoya		D1297/047/01	BDir2.2, RL-VU, UKBR	UA

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Category 3 Species									
Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Acer campestre (Field Maple / Masarnen Fach)	SJ3848	11/06/2011			Wrexham Industrial Site		D1169/004/04	LI-VP-48[LS], LI-VP-49[LS]	NA
Acer campestre (Field Maple / Masarnen Fach)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	LI-VP-48[LS], LI-VP-49[LS]	NA
Acer campestre (Field Maple / Masarnen Fach)	SJ3850	19/04/2014			Wrexham Industrial Estate North	Seeding from planted trees	D1169/004/04	LI-VP-48[LS], LI-VP-49[LS]	NA
Aeshna cyanea (Southern Hawker / Gwas Neidr y De)	SJ388491 *(Supplied by Original Recorder)*	23/07/2016	2 Adult		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-E	PC
Aeshna cyanea (Southern Hawker / Gwas Neidr y De)	SJ388489 *(GPS Reading)*	23/07/2016	1 Adult Male	Live Sighting	WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-E	PC
Aeshna grandis (Brown Hawker / Gwas Neidr Brown)	SJ397499	2 records, both on 01/08/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E, LBAP-G	PC, NA
Aeshna grandis (Brown Hawker / Gwas Neidr Brown)	SJ396500	3 records, between 01/08/1979 and 28/07/2020	Adult		Unknown;Wrexham Industrial Estate	Recorded all species	D0158/003/01, D1295/001/06, D1844/005/03	LBAP-E, LBAP-G	PC, NA
Aeshna grandis (Brown Hawker / Gwas Neidr Brown)	SJ388491 *(Supplied by Original Recorder)*	23/07/2016	1 Adult		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-E, LBAP-G	PC
Aeshna grandis (Brown Hawker / Gwas Neidr Brown)	SJ386489 *(GPS Reading)*	23/07/2016	1 Adult Male	Live Sighting	WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-E, LBAP-G	PC
Aeshna mixta (Migrant Hawker / Gwas Neidr Mudol)	SJ389488 *(GPS Reading)*	23/07/2016	1 Adult Male	Live Sighting	WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-E	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Alopecurus myosuroides (Black-grass / Cynffonwellt Du)	SJ3849	23/07/2018			Wrexham Industrial Estate	A few plants in disturbed area. Recorded at Lloyds Animal Feeds, part proposed development site. Possible that these & other plants brought in with deliveries to site?	D1169/004/04	GBNNSIP, LBAP-C, LBAP-G, LI-VP-49[LR], LI-VP-50[LS], LI-VP-51[LR]	NA
Anax imperator (Emperor Dragonfly / Ymerawdwr)	SJ38884999 *(Selected from Interactive Map)*	11/06/2018	2 Adult Male	Live Sighting	Wrexham Recycling Park Mitigation Area		D1696/001/01	LBAP-E	PC
Anthyllis vulneraria (Kidney Vetch / Plucen Felen)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS], LI-VP-50[LNS]	NA
Arctium lappa (Greater Burdock / Cyngaf Mawr)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, LI-VP-50[LNS], LI-VP-51[LS]	NA
Arenaria serpyllifolia (Thyme-leaved Sandwort / Tywodlys Dail Teim)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-50[LNS]	PC
Arenaria serpyllifolia subsp. leptoclados (Slender Sandwort)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ3889.4915. 1st for 10km sq	D1169/004/04	LI-VP-48[LR], LI-VP-49[LS], LI-VP-50[LNS]	NA
Arenaria serpyllifolia subsp. leptoclados (Slender Sandwort)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LR], LI-VP-49[LS], LI-VP-50[LNS]	NA
Athene noctua (Little Owl / Tylluan Fach)	SJ3850	2 records, between 11/02/2006 and 15/03/2006	1	Reported to recorder	Wrexham, Industrial Estate	Survey: Observer data	D0062/008/01	Bern2, CITES-A, GBNNSIP, LBAP-C	NA
Avena fatua (Wild-oat / Ceirchen Wyllt)	SJ4048	30/07/2013			Sutton Green		D1169/004/04	GBNNSIP, LI-VP-49[LR]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Barbarea vulgaris (Winter-cress / Berwr y Gaeaf)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LS]	NA
Berula erecta (Lesser Water-parsnip / Panasen-y-Dwr Gulddail)	SJ3949	28/07/2020			Wrexham Industrial Estate		D1638/002/01	LI-VP-48[LR], LI-VP-50[LNS], LI-VP-51[LS]	NA
Berula erecta (Lesser Water-parsnip / Panasen-y-Dwr Gulddail)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR], LI-VP-50[LNS], LI-VP-51[LS]	NA
Blackstonia perfoliata (Yellow-wort / Y Ganrhi Felen)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	PC
Blackstonia perfoliata (Yellow-wort / Y Ganrhi Felen)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	NA
Bombus lapidarius (Red-tailed Bumblebee)	SJ388491 *(Supplied by Original Recorder)*	23/07/2016	1		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-F	PC
Bombus lapidarius (Red-tailed Bumblebee)	SJ3849	04/07/2000			The Oaks		D0217/001/05	LBAP-F	NA
Bombus pascuorum (Common Carder Bee)	SJ388491 *(Supplied by Original Recorder)*	23/07/2016	2		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-F	PC
Bombus pascuorum (Common Carder Bee)	SJ386492	15/05/2000	1 Adult		Wrexham Ind. estate	Method: Netted	D1650/001/02	LBAP-F	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Bombus pascuorum (Common Carder Bee)	SJ3849	04/07/2000			The Oaks		D0217/001/05	LBAP-F	NA
Bromopsis ramosa (Hairy-brome / Pawrwellt Blewog)	SJ38414931	10/09/2023			The Oaks, Wrexham Industrial Estate		D1638/002/01	LI-VP-48[LS]	NA
Bryum argenteum (Silver-moss)	SJ397498 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	Bonn2, CITES-A, LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ393491 *(Approximate)*	24/07/2016	1		WIE 10. The Club House	Flying over	D1695/001/01	Bonn2, CITES-A, LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-105771709	D1852/002/01	Bonn2, CITES-A, LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ4048	17/09/2017	1		Sutton Green	BirdTrack	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ3850 *(Approximate)*	7 records, between 15/06/2008 and 16/03/2023	1; 3		Wrexham, Industrial Estate;Wrexham - Hoya;Wrexham - Redwither;Hoya and Redwither area	Birdtrack. Activty: H; BirdTrack	D1297/025/01, D1297/039/01, D1297/047/01, D1297/051/01	Bonn2, CITES-A, LBAP-C	PC, UA
Buteo buteo (Buzzard / Bwncath)	SJ3949	16/04/2008	2		Wrexham, Industrial Estate, E	Birdtrack. Activty: P	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
Buteo buteo (Buzzard / Bwncath)	SJ3849	17/03/2009	2		Wrexham, Industrial Estate, W	Birdtrack	D1297/025/01	Bonn2, CITES-A, LBAP-C	PC
Calamagrostis epigejos (Wood Small-reed / Corsen Fach y Coed)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ38174894. Large patch on lip of depression	D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LR], LI-VP-50[LR], LI-VP-51[LR]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Calopteryx splendens (Banded Demoiselle / Morwyn Wych)	SJ388490 *(GPS Reading)*	23/07/2016	1 Ovipositing female	Live Sighting	WIE 1. The Oaks LWS & River Clywedog	Egg laying	D1695/001/01	LBAP-E	PC
Calopteryx splendens (Banded Demoiselle / Morwyn Wych)	SJ39614822	14/10/2010	3		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	LBAP-E	NA
Calopteryx splendens (Banded Demoiselle / Morwyn Wych)	SJ396483	23/06/1989	2-5 Adult		Pickhill Bridge,R Clwedog	Recorded all species	D1295/001/06	LBAP-E	NA
Calopteryx virgo (Beautiful Demoiselle / Morwyn Dywyll)	SJ3850949263 *(Selected from Interactive Map)*	16/05/2019	1		Wrexham industrial estate		D1117/001/01	LBAP-E	PC
Calopteryx virgo (Beautiful Demoiselle / Morwyn Dywyll)	SJ39614822	06/09/2018	3		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	LBAP-E	NA
Calopteryx virgo (Beautiful Demoiselle / Morwyn Dywyll)	SJ387491	29/05/2010	6-20 Adult		Wrexham Industrial Estate: near Redwither Brook	Recorded all species	D1295/001/06	LBAP-E	NA
Carduelis carduelis (Goldfinch / Nico)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	Bern2, LBAP-A, LBAP-C	PC
Carduelis carduelis (Goldfinch / Nico)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106437876	D1852/002/01	Bern2, LBAP-A, LBAP-C	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Carduelis carduelis (Goldfinch / Nico)	SJ4048	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448858-106437959	D1852/002/01	Bern2, LBAP-A, LBAP-C	PC
Carduelis carduelis (Goldfinch / Nico)	SJ3850 *(Approximate)*	5 records, between 17/07/2020 and 16/03/2023	2; 1		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	Bern2, LBAP-A, LBAP-C	PC, UA
Carduelis carduelis (Goldfinch / Nico)	SJ3849 *(Approximate)*	05/03/2020	4		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	Bern2, LBAP-A, LBAP-C	PC
Carduus tenuiflorus (Slender Thistle / Ysgallen Flodfain)	SJ38604905	17/07/2017			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR], LI-VP-50[LS], LI-VP-51[LS]	NA
Carex spicata (Spiked Sedge / Hesgen Ysbigog Borffor)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[PX]	NA
Chenopodium polyspermum (Many-seeded Goosefoot / Troed-yr-Wydd Amlhadog)	SJ38674942	13/08/2023			The Oaks, Wrexham Industrial Estate		D1638/002/01	GBNNSIP, LI-VP-49[LR], LI-VP-50[LS], LI-VP-51[LR]	NA
Cichorium intybus (Chicory / Ysgellog)	SJ385496	20/07/2015	6		Wrexham Industrial Estate	Council Reserve	D1169/004/04	GBNNSIP, LI-VP-49[LR], LI-VP-50[LNS], LI-VP-51[LS]	NA
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ403491	2 records, both on 19/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ403492	2 records, both on 19/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ401486	2 records, both on 18/08/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ401485 *(Estimated (Centroid of Site))*	2 records, both on 19/06/1982	Adult		Bowling Bank, Marl Pt;Bowling Bank,Marl Pit	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ396483	23/06/1989	6-20 Adult		Pickhill Bridge,R Clwedog	Recorded all species	D1295/001/06	LBAP-E	NA
Coenagrion puella (Azure Damselfly / Mursen Las Asur)	SJ396489	04/08/2006	1 Adult		Bowling Bank Pond	Recorded all species	D1295/001/06	LBAP-E	NA
Cordulegaster boltonii (Golden-ringed Dragonfly / Gwas Neidr Eurdorchog)	SJ39614822	23/04/2009	1		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	LBAP-E	NA
Cottus gobio (Bullhead / Penlletwad)	SJ395483	18/07/2002	10 to 99 [Captured - Survey]		River Dee / Alyn, 213	Survey type: Electric Fishing	D1702/001/01	HDir2, LBAP-C, LBAP-D, LBAP-F, LBAP-T	NA
Cottus gobio (Bullhead / Penlletwad)	SJ396482	18/09/2007	1 to 9 [Captured - Survey]		River Dee / Clywedog, 175	Survey type: DC Electric Fishing	D1702/001/01	HDir2, LBAP-C, LBAP-D, LBAP-F, LBAP-T	NA
Cruciata laevipes (Crosswort / Llysiau'r Groes)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-G, LI-VP-49[LS], LI-VP-52[LS]	PC
Cruciata laevipes (Crosswort / Llysiau'r Groes)	SJ3848	11/06/2011			Wrexham Industrial Site		D1169/004/04	LBAP-G, LI-VP-49[LS], LI-VP-52[LS]	NA
Cruciata laevipes (Crosswort / Llysiau'r Groes)	SJ4049	30/07/2013			Bowling Bank Farm		D1169/004/04	LBAP-G, LI-VP-49[LS], LI-VP-52[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Curruca curruca (Lesser Whitethroat / Llwydfron Fach)	SJ39484927 *(Selected from Interactive Map)*	12/05/2021	1	Auditory record	North of Oak Road	Singing.	D1696/001/01	LBAP-C, LBAP-D, LBAP-F	PC
Curruca curruca (Lesser Whitethroat / Llwydfron Fach)	SJ3849 *(Approximate)*	03/05/2021	2		Wrexham, industrial estate	Breeding details: Singing male (S)	D1297/047/01	LBAP-C, LBAP-D, LBAP-F	UA
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	Bern2, LBAP-C	PC
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-105771710	D1852/002/01	Bern2, LBAP-C	PC
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-105772088	D1852/002/01	Bern2, LBAP-C	PC
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ4048 *(Approximate)*	4 records, between 24/01/2009 and 26/01/2020	3; 10		Sutton Green	Occurrence ID: NBN-GA000656-BGBW2009-16448858-105771927; BirdTrack	D1852/002/01, D1297/025/01, D1297/039/01	Bern2, LBAP-C	PC
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ3949	16/04/2008	2		Wrexham, Industrial Estate, E	Birdtrack	D1297/025/01	Bern2, LBAP-C	PC
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ3850 *(Approximate)*	10 records, between 27/01/2020 and 16/03/2023	4; 1; 2		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	Bern2, LBAP-C	PC, UA
Cyanistes caeruleus (Blue Tit / Titw Tomos Las)	SJ3849 *(Approximate)*	05/03/2020	1		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	Bern2, LBAP-C	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Dactylorhiza fuchsii (Common Spotted-orchid / Tegeirian Brych)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-48	PC
Dactylorhiza fuchsii (Common Spotted-orchid / Tegeirian Brych)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48	NA
Dendrocopos major (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ388490 *(GPS Reading)*	23/07/2016	1 Adult	Live Sighting	WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	Bern2, LBAP-C	PC
Dendrocopos major (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106438032	D1852/002/01	Bern2, LBAP-C	PC
Dendrocopos major (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106437877	D1852/002/01	Bern2, LBAP-C	PC
Dendrocopos major (Great Spotted Woodpecker / Cnocell Fraith Fwyaf)	SJ3850 *(Approximate)*	2 records, between 17/03/2020 and 17/07/2020	1		Wrexham - Hoya;Wrexham - Redwither		D1297/039/01	Bern2, LBAP-C	PC
Dipsacus fullonum (Wild Teasel / Crib y Pannwr)	SJ3849 *(Selected from Interactive Map)*	05/03/2020			The Oaks LWS		D1117/001/01	LI-VP-48[LR]	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Dipsacus fullonum (Wild Teasel / Crib y Pannwr)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LR]	NA
Epilobium tetragonum (Square-stalked Willowherb / Helyglys Pedronglog)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-48[LR], LI-VP-49[LR], LI-VP-50[LNS]	PC
Epilobium tetragonum (Square-stalked Willowherb / Helyglys Pedronglog)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR], LI-VP-49[LR], LI-VP-50[LNS]	NA
Galium mollugo subsp. erectum (Upright Hedge Bedstraw)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA
Genista tinctoria (Dyer's Greenweed / Melynog y Waun)	SJ386494	27/06/2007			Wrexham Industrial Estate	Cefn Park: uncut grassy area	D1169/004/04	LI-VP-49[LR], LI-VP-50[LR], LI-VP-51[LR], LI-VP-52[PX]	NA
Geranium pusillum (Small-flowered Crane's-bill / Pig-yr-Aran Fân-Flodeuog)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	NA
Hordeum secalinum (Meadow Barley / Haidd y Maes)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ380491	D1169/004/04	LBAP-G, LI-VP-49[LS], LI-VP-51[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Hygroamblystegium fluviatile (Brook-side Feather-moss)	SJ3961548226	3 records, between 05/08/2003 and 30/08/2006	<0.1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LBAP-C, LI-BR-52[EX]	NA
Hypericum hirsutum (Hairy St John's-wort / Eurinllys Blewog)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR], LI-VP-49[LR], LI-VP-51[LS], LI-VP-52[LR]	NA
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ397499	2 records, both on 01/08/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ403491	2 records, both on 19/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ403492	2 records, both on 19/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ401485 *(Estimated (Centroid of Site))*	2 records, both on 19/06/1982	Adult		Bowling Bank, Marl Pt;Bowling Bank,Marl Pit	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ401486	2 records, both on 18/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Ischnura elegans (Blue-tailed Damselfly / Mursen Dinlas Gyffredin)	SJ396500	2 records, both on 01/08/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Jacobaea erucifolia (Hoary Ragwort / Creulys Lwyd)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	PC
Jacobaea erucifolia (Hoary Ragwort / Creulys Lwyd)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	NA
Jacobaea erucifolia (Hoary Ragwort / Creulys Lwyd)	SJ3950	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-52[LS]	NA
Juncus inflexus (Hard Rush / Brwynen Galed)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-48[LR]	PC
Juncus inflexus (Hard Rush / Brwynen Galed)	SJ397498 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LI-VP-48[LR]	PC
Juncus inflexus (Hard Rush / Brwynen Galed)	SJ3849 *(Selected from Interactive Map)*	05/03/2020			The Oaks LWS		D1117/001/01	LI-VP-48[LR]	PC
Juncus inflexus (Hard Rush / Brwynen Galed)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LR]	NA
Juncus inflexus (Hard Rush / Brwynen Galed)	SJ3848	2 records, between 29/06/2009 and 11/06/2011			Wrexham Industrial Site;Wrexham Industrial Estate	SJ381 489	D1169/004/04	LI-VP-48[LR]	NA
Lactuca serriola (Prickly Lettuce / Letusen Bigog)	SJ386495	1984			Wrexham Industrial Estate		D0216/001/03	GBNNSIP, LBAP-C	KC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Lactuca serriola (Prickly Lettuce / Letusen Bigog)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	GBNNSIP, LBAP-C	NA
Lactuca serriola (Prickly Lettuce / Letusen Bigog)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, LBAP-C	NA
Lathyrus nissolia (Grass Vetchling / Ytbysen Feinddail)	SJ3848	2 records, between 29/06/2009 and 11/06/2011			Wrexham Industrial Site;Wrexham Industrial Estate	Widespread in the area	D1169/004/04	LI-VP-49[LR], LI-VP-51[LS]	NA
Lemna trisulca (Ivy-leaved Duckweed / Llinad Dail Eiddew)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-49[LR]	NA
Lestes sponsa (Emerald Damselfly / Mursen Werdd)	SJ396500	2 records, both on 01/08/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Lestes sponsa (Emerald Damselfly / Mursen Werdd)	SJ403491	2 records, both on 19/07/1979	Adult		Unknown	Recorded all species	D0158/003/01, D1295/001/06	LBAP-E	PC, NA
Lestes sponsa (Emerald Damselfly / Mursen Werdd)	SJ396489	04/08/2006	1 Adult		Bowling Bank Pond	Recorded all species	D1295/001/06	LBAP-E	NA
Lysimachia nummularia (Creeping-Jenny / Siani Lusg)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-G, LI-VP-48, LI-VP-49[LS]	PC
Lysimachia nummularia (Creeping-Jenny / Siani Lusg)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-48, LI-VP-49[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Melilotus altissimus (Tall Melilot / Yr Wydro Dal)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	GBNNSIP, LBAP-G, LI-VP-49[LR]	PC
Mentha aquatica (Water Mint / Mintys y Dwr)	SJ3950	28/07/2020			Wrexham Industrial Estate		D1638/002/01	LBAP-A	NA
Mentha aquatica (Water Mint / Mintys y Dwr)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LBAP-A	NA
Mergus merganser (Goosander / Hwyaden Ddanheddog)	SJ4048	31/12/2018	3		Sutton Green		D1297/025/01	BDir2.2, Bonn2, LBAP-C	PC
Motacilla alba (Pied/White Wagtail / Siglen Fraith/Wen)	SJ393491 *(Approximate)*	23/07/2016	2+		WIE 10. The Club House	FF Carrying food for young	D1695/001/01	Bern2, LBAP-C, LBAP-T	PC
Motacilla alba (Pied/White Wagtail / Siglen Fraith/Wen)	SJ4048	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448858-106734701	D1852/002/01	Bern2, LBAP-C, LBAP-T	PC
Motacilla alba yarrellii (Pied Wagtail / Siglen Fraith)	SJ4048	2 records, between 24/02/2014 and 31/12/2018	1; 20+		Sutton Green	BirdTrack	D1297/025/01	Bern2, LBAP-T	PC
Motacilla alba yarrellii (Pied Wagtail / Siglen Fraith)	SJ3850 *(Approximate)*	9 records, between 27/01/2020 and 16/03/2023	2; 1; 3; 5		Wrexham - Redwither;Wrexham - Hoya;Hoya and Redwither area		D1297/039/01, D1297/047/01, D1297/051/01	Bern2, LBAP-T	PC, UA
Ononis spinosa (Spiny Restharrow / Tagaradr Pigog)	SJ3848	11/08/2013			Wrexham Industrial Estate	SJ381489. 5 plants. Track around pit, original place W	D1169/004/04	LI-VP-48[LE], LI-VP-49[LR], LI-VP-50[LS], LI-VP-51[LS], LI-VP-52[LR]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Ononis spinosa (Spiny Restharrow / Tagaradr Pigog)	SJ3849	07/08/2009			Wrexham Industrial Estate	by ditch	D1169/004/04	LI-VP-48[LE], LI-VP-49[LR], LI-VP-50[LS], LI-VP-51[LS], LI-VP-52[LR]	NA
Ophrys apifera (Bee Orchid / Tegeirian y Wenynen)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	CITES-B, LBAP-G, LI-VP-48[LR], LI-VP-49[LS]	NA
Oxybasis rubra (Red Goosefoot / Troed-yr-Wydd Coch)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-49[LS]	NA
Parus major (Great Tit / Titw Mawr)	SJ393491 *(Approximate)*	23/07/2016			WIE 10. The Club House		D1695/001/01	Bern2, LBAP-C	PC
Parus major (Great Tit / Titw Mawr)	SJ3950	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448728-106438033	D1852/002/01	Bern2, LBAP-C	PC
Parus major (Great Tit / Titw Mawr)	SJ4048 *(Approximate)*	3 records, between 24/01/2009 and 26/01/2020			Sutton Green	Occurrence ID: NBN-GA000656-BGBW2009-16448858-106437960	D1852/002/01, D1297/025/01, D1297/039/01	Bern2, LBAP-C	PC
Parus major (Great Tit / Titw Mawr)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106437878	D1852/002/01	Bern2, LBAP-C	PC
Parus major (Great Tit / Titw Mawr)	SJ3850 *(Approximate)*	5 records, between 15/06/2008 and 07/04/2021	2+; 1		Wrexham, Industrial Estate;Wrexham - Redwither;Wrexham - Hoya	Birdtrack	D1297/025/01, D1297/039/01, D1297/047/01	Bern2, LBAP-C	PC, UA
Parus major (Great Tit / Titw Mawr)	SJ3949	16/04/2008	1		Wrexham, Industrial Estate, E	Birdtrack	D1297/025/01	Bern2, LBAP-C	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Parus major (Great Tit / Titw Mawr)	SJ3849 *(Approximate)*	05/03/2020	3		Wrexham - Industrial Estate - The Oaks LWS		D1297/039/01	Bern2, LBAP-C	PC
Pastinaca sativa (Wild Parsnip / Panasen)	SJ3848	2 records, between 10/08/2013 and 11/08/2013			Wrexham Industrial Estate	SJ383490. Field E side Calypso factory against ROW. 10+ plants.; SJ37674964. c.20 plants. Verge S side Coed Aben Rd.	D1169/004/04	LI-VP-51[LS]	NA
Persicaria amphibia (Amphibious Bistort / Canwraidd y Dwr)	SJ3961548226	05/08/2003	<0.1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LI-VP-48	NA
Persicaria amphibia (Amphibious Bistort / Canwraidd y Dwr)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	LI-VP-48	NA
Persicaria amphibia (Amphibious Bistort / Canwraidd y Dwr)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48	NA
Persicaria bistorta (Common Bistort / Llys y Neidr)	SJ39884998 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LBAP-G, LI-VP-48[LR], LI-VP-49[LR], LI-VP-50[LNS], LI-VP-51[LS]	PC
Persicaria hydropiper (Water-pepper / Y Dinboeth)	SJ3961548226	3 records, between 01/08/2005 and 05/06/2013	<0.1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LI-VP-51[LS]	NA
Petasites hybridus (Butterbur / Alan Mawr)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA
Phylloscopus collybita (Chiffchaff / Siff-Saff)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-C	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Phylloscopus collybita (Chiffchaff / Siff-Siaff)	SJ3848	2 records, between 10/04/2009 and 24/04/2011	3; 8	Reported to recorder	Parkey	Roving record. Survey: Observer data; Activity: T. Survey: Observer data	D0062/008/01	LBAP-C	NA
Phylloscopus collybita (Chiffchaff / Siff-Siaff)	SJ3850 *(Approximate)*	7 records, between 15/06/2008 and 07/04/2021	1; 2; 4		Wrexham, Industrial Estate:Wrexham - Hoya;Wrexham - Redwither	Birdtrack. Activty: S; Breeding details: Singing male (S)	D1297/025/01, D1297/039/01, D1297/047/01	LBAP-C	PC, UA
Phylloscopus collybita (Chiffchaff / Siff-Siaff)	SJ3949	16/04/2008	4		Wrexham, Industrial Estate, E	Birdtrack. Activty: S	D1297/025/01	LBAP-C	PC
Phylloscopus collybita (Chiffchaff / Siff-Siaff)	SJ3849 *(Approximate)*	2 records, between 18/03/2017 and 03/05/2021	1; 2		Wrexham, Industrial Estate, W;Wrexham, industrial estate	BirdTrack; Breeding details: Singing male (S)	D1297/025/01, D1297/047/01	LBAP-C	PC, UA
Populus nigra (Black-poplar / Poplysen Ddu)	SJ39264879 *(Supplied by Original Recorder)*	4 records, between 24/02/2004 and 19/11/2008	6; 3; 2		River Clywedog; Pickhill Bridge farm	Newly planted tree(s) (planting and monitoring results); Newly planted tree(s) (planting and monitoring results). Two tall trees only.	D1446/001/01	GBNNSIP, LBAP-T, LI-VP-52	PC
Populus nigra subsp. betulifolia (Black-poplar)	SJ4010049400	1994	1 Male	Field record	B5130 Isycoed	Hedge - Location to be checked	D0225/001/01	GBNNSIP, LBAP-C, LBAP-D, LBAP-E, LBAP-F, LBAP-W, LI-VP-48[LS], LI-VP-52[LR]	PC
Potamogeton berchtoldii (Small Pondweed / Dyfrllys Bach)	SJ3849	01/07/2007			Wrexham Industrial Site	SJ38857.50168. 1st for 10km sq. 5th for VCpond on wxm industrial site	D1169/004/04	LBAP-G, LI-VP-48[LS], LI-VP-49[LS], LI-VP-51[LS]	NA
Primula veris (Cowslip / Briallen Fair)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1, The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-48[LS]	PC

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Primula veris (Cowslip / Briallen Fair)	SJ3849 *(Selected from Interactive Map)*	05/03/2020			The Oaks LWS		D1117/001/01	LI-VP-48[LS]	PC
Primula veris (Cowslip / Briallen Fair)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LS]	NA
Primula veris (Cowslip / Briallen Fair)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA
Primula veris (Cowslip / Briallen Fair)	SJ4048	20/03/1913			Sutton Lodge		D1169/004/04	LI-VP-48[LS]	NA
Puccinellia distans (Reflexed Saltmarsh-Grass / Gwellt-y-Morfa Atblygedig)	SJ3950	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LBAP-C, LBAP-D, LBAP-G, LI-VP-48[LR], LI-VP-49[LR], LI-VP-52[LR]	NA
Pulicaria dysenterica (Common Fleabane / Cedowydd Cyffredin)	SJ386493 *(Approximate)*	23/07/2016			WIE 1, The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-48[LS]	PC
Pulicaria dysenterica (Common Fleabane / Cedowydd Cyffredin)	SJ395499	28/07/2020			Wrexham Industrial Estate		D1638/002/01	LI-VP-48[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Pulicaria dysenterica (Common Fleabane / Cedowydd Cyffredin)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA
Pyrrhosoma nymphula (Large Red Damselfly / Mursen Fawr Goch)	SJ387491	29/05/2010	2-5 Adult		Wrexham Industrial Estate: near Redwither Brook	Recorded all species	D1295/001/06	LBAP-E	NA
Ranunculus fluitans (River Water-crowfoot / Crafanc-y-Frân yr Afon)	SJ3961548226	20/09/2005	0.1-1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LBAP-C, LI-VP-50[LS], LI-VP-51[LR], LI-VP-52[LR]	NA
Ranunculus sceleratus (Celery-leaved Buttercup / Crafanc yr Eryr)	SJ397498 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LI-VP-48[LS]	PC
Ranunculus trichophyllus (Thread-leaved Water-crowfoot / Crafanc-y-Frân Feinddail)	SJ3950	1979					D0216/001/03	LBAP-G, LI-VP-48[LR], LI-VP-49[LS], LI-VP-50[LS], LI-VP-51[LS]	KC
Reseda luteola (Weld / Melengu)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA
Reseda luteola (Weld / Melengu)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Rorippa nasturtium-aquaticum (Water-cress / Berwr y Dwr)	SJ3961548226	2 records, between 20/09/2005 and 30/08/2006	<0.1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LI-VP-48	NA
Salix caprea x cinerea = S. x reichardtii	SJ4048	30/07/2013			Sutton Green		D1169/004/04	LI-VP-52[LS]	NA
Salix caprea x cinerea = S. x reichardtii	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-52[LS]	NA
Salix cinerea subsp. oleifolia (Rusty Willow)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LI-VP-52	PC
Salix cinerea subsp. oleifolia (Rusty Willow)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-52	NA
Salix cinerea subsp. oleifolia (Rusty Willow)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	LI-VP-52	NA
Salix viminalis x cinerea = S. x holosericea (Silky-leaved Osier)	SJ3849	11/06/2011			Wrexham Industrial Site	SJ38094918. On side of shallow ditch	D1169/004/04	LI-VP-49[LE], LI-VP-51	NA
Scrophularia auriculata (Water Figwort / Gwrnerth y Dwr)	SJ3848	2 records, between 29/06/2009 and 11/06/2011			Wrexham Industrial Site;Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR]	NA
Sherardia arvensis (Field Madder / Mandon Las yr Yd)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Silaum silaus (Pepper-saxifrage / Ffenigl yr Hwch)	SJ38764932	13/08/2023			The Oaks, Wrexham Industrial Estate		D1638/002/01	LI-VP-50[LS], LI-VP-51[LS]	NA
Silaum silaus (Pepper-saxifrage / Ffenigl yr Hwch)	SJ387494	07/08/2009			Wrexham Industrial Site		D1169/004/04	LI-VP-50[LS], LI-VP-51[LS]	NA
Silaum silaus (Pepper-saxifrage / Ffenigl yr Hwch)	SJ386492	29/06/2014			Wrexham Industrial Estate	Wrexham Ind Estate (Oaks Site)	D1169/004/04	LI-VP-50[LS], LI-VP-51[LS]	NA
Silaum silaus (Pepper-saxifrage / Ffenigl yr Hwch)	SJ3848	11/06/2011			Wrexham Industrial Site	SJ38104889.	D1169/004/04	LI-VP-50[LS], LI-VP-51[LS]	NA
Silaum silaus (Pepper-saxifrage / Ffenigl yr Hwch)	SJ38634969	27/11/2023			Wrexham Insustrial Estate		D1638/002/01	LI-VP-50[LS], LI-VP-51[LS]	NA
Silene latifolia (White Campion / Gludlys Gwyn)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA
Silene latifolia x dioica = S. x hampeana (Hybrid Campion)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LR]	NA
Sison amomum (Stone Parsley / Perllys y Cerrig)	SJ38964994 *(Selected from Interactive Map)*	28/07/2020	1 Flowering		Wrexham Industrial Estate	As per my other Stone parsley record on the estate from 15/07	D1865/001/01	LI-VP-49[LS], LI-VP-51[LR]	PC
Sison amomum (Stone Parsley / Perllys y Cerrig)	SJ3848	2 records, both on 11/08/2013			Wrexham Industrial Estate	SJ381489. 5 plants. Slope above pit and lane NE of Calypso factory; SJ384490. 5+ plants. W side road to Pump St.	D1169/004/04	LI-VP-49[LS], LI-VP-51[LR]	NA
Sison amomum (Stone Parsley / Perllys y Cerrig)	SJ3849	17/07/2017			Wrexham Industrial Estate		D1169/004/04	LI-VP-49[LS], LI-VP-51[LR]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Sitta europaea (Nuthatch / Delor y Cnau)	SJ39595004 *(Selected from Interactive Map)*	24/07/2016	1 Full-Grown		Wrexham Industrial Estate		D1695/001/01	Bern2, LBAP-C	PC
Sitta europaea (Nuthatch / Delor y Cnau)	SJ3948	24/01/2009 to 25/01/2009				Occurrence ID: NBN-GA000656-BGBW2009-16448539-106734642	D1852/002/01	Bern2, LBAP-C	PC
Sparganium emersum (Unbranched Bur-reed / Cleddlys Di-Gainc)	SJ3961548226	05/06/2013	0.1-1 Percentage Cover		Pickhill Bridge - Clywedog (Dee)		D1966/001/01	LBAP-G, LI-VP-49[LS], LI-VP-51[LR]	NA
Spinus spinus (Siskin / Pila Gwyrdd)	SJ3850 *(Approximate)*	3 records, between 15/02/2009 and 16/03/2023	10; 2; 4	Reported to recorder	Wrexham, Industrial Estate;Wrexham - Hoya;Hoya and Redwither area	Survey: Observer data	D0062/008/01, D1297/047/01, D1297/051/01	Bern2, LBAP-C	NA, UA
Sylvia atricapilla (Blackcap / Telor Penddu)	SJ389489 *(GPS Reading)*	23/07/2016	1 Adult		WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-C	PC
Sylvia atricapilla (Blackcap / Telor Penddu)	SJ3850 *(Approximate)*	2 records, between 15/06/2008 and 17/07/2020	1		Wrexham, Industrial Estate;Wrexham - Hoya	Birdtrack	D1297/025/01, D1297/039/01	LBAP-C	PC
Sylvia atricapilla (Blackcap / Telor Penddu)	SJ3849 *(Approximate)*	03/05/2021	2		Wrexham, industrial estate	Breeding details: Singing male (S)	D1297/047/01	LBAP-C	UA
Tanacetum vulgare (Tansy / Ystrewlys)	SJ3950	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48[LS]	NA
Tilia cordata (Small-leaved Lime / Pisgwydden Dail Bach)	SJ3848	11/06/2011			Wrexham Industrial Estate	Planted	D1169/004/04	LI-VP-48, LI-VP-49[LR], LI-VP-51[LR]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Tragopogon pratensis (Goat's-beard / Barf y Bwch)	SJ4049	30/07/2013			Bowling Bank Farm		D1169/004/04	LI-VP-48[LS]	NA
Trifolium medium (Zigzag Clover)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LI-VP-48[LS]	NA
Tripleurospermum inodorum (Scentless Mayweed / Amranwen Ddi-Sawr)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA
Ulmus procera (English Elm / Llwyfen Lloegr)	SJ4049	30/07/2013			Bowling Bank Farm		D1169/004/04	LI-VP-48[LS]	NA
Urtica urens (Small Nettle / Danhadlen Fach)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA
Veronica catenata (Pink Water-speedwell / Graeanllys-y-Dwr Rhosliw)	SJ397498 *(Selected from Interactive Map)*	24/07/2016			Wrexham Industrial Estate		D1695/001/01	LI-VP-48[LR], LI-VP-49[LR]	PC
Viburnum opulus (Guelder-rose / Gwifwrnwydden y Gors)	SJ3848	2 records, both on 11/06/2011			Wrexham Industrial Estate;Wrexham Industrial Site	Planted ?	D1169/004/04	LI-VP-48, LI-VP-52[LS]	NA
Viburnum opulus (Guelder-rose / Gwifwrnwydden y Gors)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	LI-VP-48, LI-VP-52[LS]	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Vicia tetrasperma (Smooth Tare / Ffacbysen Lefn)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	LBAP-G, LI-VP-48[LS], LI-VP-49[LR], LI-VP-51, LI-VP-52[LS]	PC
Vicia tetrasperma (Smooth Tare / Ffacbysen Lefn)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	LBAP-G, LI-VP-48[LS], LI-VP-49[LR], LI-VP-51, LI-VP-52[LS]	NA
Vicia tetrasperma (Smooth Tare / Ffacbysen Lefn)	SJ386494	27/06/2007			Wrexham Industrial Estate	In dense vegetation on waste ground	D1169/004/04	LBAP-G, LI-VP-48[LS], LI-VP-49[LR], LI-VP-51, LI-VP-52[LS]	NA
Viola arvensis (Field Pansy / Trilliw'r Tir Âr)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, LI-VP-48[LS]	NA
Viola odorata (Sweet Violet / Fioled Bêr)	SJ4048	20/03/1913			Sutton Lodge		D1169/004/04	LI-VP-48[LR]	NA

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Designation List - INNS									
Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Aix galericulata (Mandarin Duck / Hwyaden Gribog)	SJ3949	24/06/2016	1	Reported to recorder	Wrexham, Industrial Estate, E	2 dead ducklings, hartched shells. Activity: UN. Survey: Observer data	D0062/008/01	Bonn2, GBNNSIP, INNS, INNS-W, WCA9	NA
Aix galericulata (Mandarin Duck / Hwyaden Gribog)	SJ4048	17/09/2017	4		Sutton Green	BirdTrack	D1297/025/01	Bonn2, GBNNSIP, INNS, INNS-W, WCA9	PC
Branta canadensis (Canada Goose / Gwydd Canada)	SJ3850 *(Approximate)*	2 records, between 15/06/2008 and 07/04/2021	2		Wrexham, Industrial Estate;Wrexham - Hoya	Birdtrack. Activty: FL	D1297/025/01, D1297/047/01	BDir2.1, Bonn2, GBNNSIP, INNS, INNS-W, WCA9	PC, UA
Branta canadensis (Canada Goose / Gwydd Canada)	SJ396500	28/07/2020			Wrexham Industrial Estate		D1638/002/01	BDir2.1, Bonn2, GBNNSIP, INNS, INNS-W, WCA9	NA
Crangonyx pseudogracilis/floridanus	SJ39614822	8 records, between 06/11/2008 and 05/09/2013	5; 1; 2; 4		Pickhill Bridge - Clywedog (Dee)		D1929/001/02	GBNNSIP, INNS	NA
Crangonyx pseudogracilis/floridanus	SJ396482	8 records, between 23/04/2009 and 15/03/2012			Pickhill bridge;At Pickhill Bridge		D1701/001/01, D1931/001/01	GBNNSIP, INNS	UA, NA
Crocosmia pottsii x aurea = C. x crocosmiiflora (Montbretia / Crib-y-Ceiliog)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, INNS, INNS-W, WCA9	NA
Fallopia japonica (Japanese Knotweed / Clymog Japan)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, INNS, INNS-W, WCA9	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ4048	16/11/2019			Sutton Green		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ386493 *(Approximate)*	23/07/2016			WIE 1, The Oaks LWS & River Clywedog		D1695/001/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ396482	6 records, between 05/08/2003 and 30/08/2006			Pickhill bridge;At Pickhill Bridge		D1701/001/01, D1931/001/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC, NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3891348912 *(Estimated (Centroid of Site))*	20/10/2016			Wrexham Industrial estate	wet woodland, HB throughout. Mark DINNS. The record relates to a polygon of 21821.5 sq.m	D1586/014/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC
Sedum album (White Stonecrop / Briweg Wen)	SJ386493 *(Approximate)*	2 records, both on 23/07/2016			WIE 1, The Oaks LWS & River Clywedog		D1695/001/01	GBNNSIP, INNS	PC
Sedum album (White Stonecrop / Briweg Wen)	SJ3849 *(Selected from Interactive Map)*	05/03/2020			The Oaks LWS		D1117/001/01	GBNNSIP, INNS	PC

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Designation List - INNS-W									
Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Aix galericulata (Mandarin Duck / Hwyaden Gribog)	SJ3949	24/06/2016	1	Reported to recorder	Wrexham, Industrial Estate, E	2 dead ducklings, hartched shells. Activity: UN. Survey: Observer data	D0062/008/01	Bonn2, GBNNSIP, INNS, INNS-W, WCA9	NA
Aix galericulata (Mandarin Duck / Hwyaden Gribog)	SJ4048	17/09/2017	4		Sutton Green	BirdTrack	D1297/025/01	Bonn2, GBNNSIP, INNS, INNS-W, WCA9	PC
Branta canadensis (Canada Goose / Gwydd Canada)	SJ3850 *(Approximate)*	2 records, between 15/06/2008 and 07/04/2021	2		Wrexham, Industrial Estate;Wrexham - Hoya	Birdtrack. Activty: FL	D1297/025/01, D1297/047/01	BDir2.1, Bonn2, GBNNSIP, INNS, INNS-W, WCA9	PC, UA
Branta canadensis (Canada Goose / Gwydd Canada)	SJ396500	28/07/2020			Wrexham Industrial Estate		D1638/002/01	BDir2.1, Bonn2, GBNNSIP, INNS, INNS-W, WCA9	NA
Buddleja davidii (Butterfly-bush / Y Gynffon Las)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, INNS-W	NA
Buddleja davidii (Butterfly-bush / Y Gynffon Las)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, INNS-W	NA
Crocosmia pottsii x aurea = C. x crocosmiiflora (Montbretia / Crib-y-Ceiliog)	SJ3850	19/04/2014			Wrexham Industrial Estate North		D1169/004/04	GBNNSIP, INNS, INNS-W, WCA9	NA
Fallopia japonica (Japanese Knotweed / Clymog Japan)	SJ3848	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, INNS, INNS-W, WCA9	NA

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Species Name	Grid Reference	Date	Abundance	Record/Sample Type	Site Name	Notes	Dataset ID	Lists	V
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ396482	6 records, between 05/08/2003 and 30/08/2006			Pickhill bridge;At Pickhill Bridge		D1701/001/01, D1931/001/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC, NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3891348912 *(Estimated (Centroid of Site))*	20/10/2016			Wrexham Industrial estate	wet woodland, HB throughout. Mark DINNS. The record relates to a polygon of 21821.5 sq.m	D1586/014/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3948	26/08/2017			Bowling Bank		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ3849	11/06/2011			Wrexham Industrial Estate		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ4048	16/11/2019			Sutton Green		D1169/004/04	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	NA
Impatiens glandulifera (Himalayan Balsam / Jac y Neidiwr)	SJ386493 *(Approximate)*	23/07/2016			WIE 1. The Oaks LWS & River Clywedog		D1695/001/01	GBNNSIP, INNS, INNS-IAS, INNS-W, WCA9	PC

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Sites - 5 records	
Wildlife Sites intersecting 1000m buffer	Peter's Dingle (Wrexham W319) (889m), Wrexham Industrial Estate (Wrexham W337) (286m)
Listed Buildings intersecting 1000m buffer	Pickhill Bridge (18059) (990m)
B-Lines intersecting 1000m buffer	B-Lines, Cymru (0m)
Important Invertebrate Areas intersecting 1000m buffer	North East Wales (269m)

Wildlife Sites

Site Code	Site Name	Link
Wrexham W319	Peter's Dingle	More Information
Wrexham W337	Wrexham Industrial Estate	More Information

Listed Buildings

Site Code	Site Name	Grade	Classification	Location	Link
18059	Pickhill Bridge	II	Transport	Sesswick	More Information

B-Lines

Site Code	Site Name	Link
	B-Lines, Cymru	More Information

Important Invertebrate Areas

Site Code	Site Name	Link
	North East Wales	More Information

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Ancient Woodland				
Habitat	Distance	Area	Coverage	At Search Location
Ancient Semi Natural Woodland	888m - 975m	0.459ha	0.146%	No

Phase 1 Habitat Survey				
Habitat	Distance	Area	Coverage	At Search Location
B.4 - Improved Grassland	85m - 837m	176.771ha	56.29%	No
J.3.6 - Buildings	0m - 996m	63.409ha	20.192%	Yes
A.2.1 - Dense Scrub	286m - 993m	26.242ha	8.356%	No
J.1.1 - Arable	366m - 946m	12.062ha	3.841%	No
B.2.2 - Semi-improved Neutral Grassland	422m - 865m	10.344ha	3.294%	No
J.1.2 - Amenity Grassland	20m - 929m	9.918ha	3.158%	No
G.2 - Running Water	354m - 994m	2.457ha	0.782%	No
G.1 - Standing Water	259m - 992m	1.572ha	0.501%	No
A.1.3.2 - Planted Mixed Woodland	889m	1.101ha	0.351%	No
A.1.2.2 - Planted Coniferous Woodland	653m - 963m	0.948ha	0.302%	No
C.3.1 - Tall Ruderal Herb	385m - 972m	0.91ha	0.29%	No
A.1.1.2 - Planted Broad-leaved Woodland	390m - 984m	0.863ha	0.275%	No
J.4 - Bare Ground	431m	0.233ha	0.074%	No
N/A	989m	0.12ha	0.038%	No
J.1.3 - Ephemeral/Short Perennial	988m	0.077ha	0.025%	No

Section 7 Habitats of Principal Importance				
Habitat	Distance	Area	Coverage	At Search Location
Coastal floodplain and grazing marsh	343m - 932m	30.02ha	9.559%	No
Traditional orchard	483m - 955m	0.277ha	0.088%	No

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Documents - spatially referenced documents found within the search area

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