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Landscape, Arboricultural & Ecological Solutions
for the Built Environment

Preliminary Ecological Appraisal

Huyton Industrial Estate,
Liverpool

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P.1675.22

Preliminary Ecological Appraisal

Of

Huyton Industrial Estate, Liverpool

For

Derwent Development Management Ltd

17 June 2022

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EXECUTIVE SUMMARY

A Preliminary Ecological Appraisal has been carried out at Huyton Industrial Estate, Liverpool on 8th June 2022 by Lizzie Atkinson. The assessment comprised a desk study and biological records search, as well as a site walkover survey in order to map habitat types. The survey was extended to assess the potential for protected species to use the site. The assessment provides baseline data as to current site conditions and where appropriate allows recommendations to be made in respect of further potential work in order to satisfy current wildlife legislation.

Assessed against the '*Guidelines for Ecological Impact Assessment in the UK and Ireland*' 2nd edition (2018), the habitats range in ecological value from negligible to within the zone of influence of the site. As the habitats to be lost to the proposals are small in area and not of high ecological value, it is considered that their loss can be mitigated for and the proposals will not adversely affect the ecological value of the wider area, provided the recommendations detailed below are followed.

Bat surveys are conducted in accordance with the Bat Surveys for Professional Ecologists - Good Practice Guidelines, published 2016 (the Guidelines). Strict adherence to these is not necessary, but where practice deviates from them, clear reasons and rationale are required.

The site comprises the Huyton Industrial Estate and consists of two industrial units (B1 and B2) that are surrounded by hardstanding. A group of scattered trees with tall ruderal in the understorey are present to the western corner of the site. Scattered trees and introduced shrubs line the north-eastern site boundary and plots of semi-improved grassland are present throughout.

If the recommendations below are followed these species will not be adversely affected by the proposals.

- If works have not begun by June 2023, an updated site visit and building inspection will be required to assess the habitats within the site;
- A minimum of one nocturnal bat survey on buildings B1 and B2 between May and August to determine if bats are using the buildings as a roost;
- Production of an invasive species method statement to avoid the spread of cotoneaster (TN1) into the wider landscape during the proposed works;
- Implementation of a hedgehog RAMS (section 5.2) to avoid any harm to this species during the proposed works;
- Building works, vegetation clearance or pruning should be undertaken outside of the nesting bird season (1st March to 31st August Inclusive) to avoid any impact on breeding birds. Or a nesting bird check undertaken by a suitably experienced ecologist should be undertaken immediately prior to works commencing; and
- Enhancing the site for species through appropriate landscape planting that includes native, species rich hedgerows, trees and areas of wildflowers plus provision of integrated bat and bird features within newly constructed buildings.

The site provides habitat for nesting birds, hedgehog and bats. Habitats on site will be lost to the proposals. There is likely to be low impacts on the local ecology due to the proposals if the recommendations within section 6 are implemented.

1.0 Introduction

Ascerta has been instructed by Derwent Development Management Ltd to carry out a Preliminary Ecological Appraisal at Huyton Industrial Estate, Liverpool (hereafter referred to as the site). The site OS grid reference is SJ 4539 9008 and the What3Words reference is palm.free.hotel. The extent of the site is displayed in photograph 1.1 below.



Photograph 1.1: Survey area

The site was visited on 8th June 2022 by Lizzie Atkinson, when a Preliminary Ecological Appraisal, which includes an assessment of the potential for protected species to be using the site or surroundings was carried out in accordance with the *Handbook for Phase 1 Habitat Survey: a Technique for Environmental Audit (JNCC, 2010)*. The report was prepared following methods detailed in the CIEEM '*Guidelines for Ecological Impact Assessment in the UK and Ireland*' (2018) and '*Guidelines for Ecological Report Writing*' (2017). This report presents the results of the survey including evaluation of habitats on site and potential for protected species to be using the site. The report includes recommendations for further actions where applicable in order to satisfy current wildlife legislation and to achieve our client's objectives. Relevant legislation is detailed within Appendix 4.

The site comprises the Huyton Industrial Estate and consists of two industrial units (B1 and B2) that are surrounded by hardstanding. A group of scattered trees with tall ruderal in the understorey are present to the western corner of the site. Scattered trees and introduced shrubs line the north-eastern site boundary and plots of semi-improved grassland are present throughout.

Our client seeks planning consent to redevelop the site and construct two industrial units, service yard and associated carparking.

2.0 Objectives

Our client's objectives are to assess the potential ecological constraints of the proposed development site.

Our objectives are as follows:

- Identify and evaluate any features of ecological value and the potential of the site to support protected species based on the walkover survey and biological records search;
- Identify designated sites within 2km of the site;
- Review protected species records within 2km of the site;
- Map the habitats within the site using JNCC (2010) methods;
- Provide recommendations for further species-specific surveys and mitigation measures where current legislation requires;
- Provide recommendations that seek to enhance the ecological value of the site;
- Provide recommendations to assist our clients in achieving their objectives whilst satisfying current wildlife legislation.

3.0 Survey Methods

The Preliminary Ecological Appraisal involved the collection and review of data from a desk study and field survey along with assessment of the value of the habitats following CIEEM guidelines.

3.1 Desk Study

A review of the designated sites and habitats within 2km of the site has been undertaken in June 2022 using the Multi-Agency Geographic Information for the Countryside (MAGIC) and the Natural England websites.

A review of UK and Local priority species and habitats known to occur within 2km of the site has been undertaken in June 2022; using the Joint Nature Conservation Committee website, Multi-Agency Geographic Information for the Countryside (MAGIC) and local records from BioBank Merseyside (Appendix 5).

3.2 Field Survey

A walkover survey of the site was conducted on 8th June 2022 by Lizzie Atkinson when the habitat types and features of ecological interest were identified and mapped in compliance with the Handbook for Phase 1 Habitat Survey: A Technique for Environmental Audit (*JNCC, 2010*). The survey methods involve the recording and mapping of all habitat types and ecological features present on site, including the identification of the main species present and examination of the potential for any protected species. Habitats were mapped and target notes made for any interesting features.

The surveys particularly focused on the following species and habitat features:

- Mammals (badgers, bats);
- Birds;
- Amphibians and reptiles;
- Invertebrates;
- Hedgerows and boundaries;
- Invasive plant species; and
- Plant communities and trees.

Weather conditions during the survey were warm (16°C), dry and overcast (7/8 cloud cover) with a F1 (Beaufort Scale) light air, therefore appropriate for this type of survey.

3.3 Bat Survey Methods

The survey methods followed the guidelines set out by the Bat Conservation Trust Bat Surveys for Professional Ecologists Good Practice Guidelines – 3rd Edition (2016). Habitats, buildings and trees were assessed for suitability for use by bats and categorised independently using table 4.1 page 35 within the Bat Conservation Trust Guidelines (Collins, 2016).

Preliminary Ecological Appraisal for Bats

Habitats on site were assessed for their suitability for bats to use them for roosting, commuting and foraging both on the site and surrounding area. Commuting and foraging habitat suitability was categorised **low** to **high**. Commuting and foraging habitat valued as **moderate** or above may need further survey effort if lost to the proposals.

Preliminary Roost Assessment Trees

All trees were inspected for Potential Roost Features (PRFs). Features searched for included: Natural or woodpecker holes, cracks/splits in major limbs, loose bark, hollows/cavities, dense epicormic growth, bird and bat boxes. Where such features were found they were investigated for scratches or staining, bat droppings and smoothing of surfaces around entry points. Trees assigned a suitability of **moderate** or above may require further inspection if they are to be lost to the development.

External Inspection of the Building

A daytime external inspection of the buildings was carried out during the survey by a suitably experienced ecologist. The buildings were searched externally looking for signs of bats, including staining on barge boards, soffits and more commonly droppings on flat surfaces i.e. window ledges that would indicate potential roosting sites. Possible bat access points such as loose tiles, cracks and crevices or crawl spaces beneath and/or behind roofing materials such as roofing felt, panelling, soffits and tiles were identified and checked for signs of use by bats, for example droppings, scratch marks and staining.

The building was categorised as per Table 4.1 (below). Buildings assigned a suitability of **Low** or above may require further inspection if they are to be lost to the development.

Table 4.1: Guidelines for assessing Potential Roost Features (PRFs), commuting and foraging habitat within a proposed development site. Guidelines taken from table 4.1 page 35 of the Bat Conservation Trust Bat Surveys for Professional Ecologists Good Practice Guidelines – 3rd Edition (2016).

Suitability	Roosting Habitats	Commuting and Foraging Habitats
<i>Negligible</i>	<i>Negligible habitat features on site likely to be used by roosting bats.</i>	<i>Negligible habitat features on site likely to be used by commuting or foraging bats.</i>
<i>Low</i>	<i>A structure with one or more potential roost sites that could be used by individual bats opportunistically. However, these potential roost sites do not provide enough space, shelter, protection, appropriate conditions ^a and/or suitable surrounding habitat to be used on a regular basis or by larger numbers of bats (i.e. unlikely to be suitable for maternity or hibernation^b).</i> <i>A tree of sufficient size and age to contain PRFs but with none seen from the ground or features seen with only very limited roosting potential. ^c</i>	<i>Habitat that could be used by small numbers of commuting bats such as a gappy hedgerow or unvegetated stream, but isolated, i.e. not very well connected to the surrounding landscape by other habitat.</i> <i>Suitable, but isolated habitat that could be used by small numbers of foraging bats such as a lone tree (not in a parkland situation) or a patch of scrub.</i>
<i>Moderate</i>	<i>A structure or tree with one or more potential roost sites that could be used by bats due to their size, shelter, protection, conditions^a and surrounding habitat but unlikely to support a roost of high conservation status (with respect to roost type only – the assessments in this table are made irrespective of species conservation status, which is established after presence is confirmed).</i>	<i>Continuous habitat connected to the wider landscape that could be used by bats for commuting such as lines of trees and scrub or linked back gardens.</i> <i>Habitat that is connected to the wider landscape that could be used by bats for foraging such as trees, scrub, grassland or water.</i>
<i>High</i>	<i>A structure or tree with one or more potential roost sites that are obviously suitable for use by larger numbers of bats on a more regular basis and potentially for longer periods of time due to their size, shelter, protection, conditions ^a and surrounding habitat.</i>	<i>Continuous, high-quality habitat that is well connected to the wider landscape that is likely to be used regularly by commuting bats such as river valleys, streams, hedgerows, lines of trees and woodland edge.</i> <i>High-quality habitat that is well connected to the wider landscape that is likely to be used regularly by foraging bats such as broadleaved woodland, tree-lined watercourses and grazed parkland.</i> <i>Site is close to and connected to known roosts.</i>

^a For example, in terms of temperature, humidity, height above ground level, light levels or levels of disturbance.

^b Evidence from the Netherlands shows mass swarming events of common pipistrelle bats in the autumn followed by mass hibernation in a diverse range of building types in urban environments (Korsten et al., 2015). This phenomenon requires some research in the UK but ecologists should be aware of the potential for larger numbers of this species to be present during the autumn and winter in large buildings in highly urbanised environments.

^c This system of categorisation aligns with BS 8596:2015 Surveying for bats in trees and woodland (BSI,2015).

3.4 Badger Survey Methods

The site was searched for setts and badger field signs including foraging areas, latrines and tracks. Attention was paid to the presence of the following field signs:

- Setts: single holes or a series of holes likely to be interconnected underground;
- Latrines: badgers usually deposit faeces in excavated pits;
- Paths and footprints;
- Scratching posts: at the base of trees;
- Snuffle holes: areas where badgers have searched for insects;
- Day nest: bundles of vegetation where badgers may sleep above ground; and
- Traces of hair.

3.5 Evaluation

Habitats and species on the site were evaluated following the '*Guidelines for Ecological Impact Assessment in the UK and Ireland*' 2018. A geographical frame of reference is assigned to each habitat and species, with International Value being most important, then National, Regional, County, District, Local and lastly, within the immediate Zone of Influence (Zoi) of the proposals only.

Value judgements are based on characteristics that can be used to identify ecological resources or features likely to be important in terms of biodiversity. These include site designations such as SSSIs. For undesignated features, the size, conservation status (locally, nationally or internationally), and the quality of the ecological resource are considered. Ecological resource quality can refer to habitats (for instance if they are particularly diverse, or a good example of a specific habitat type), other features (such as wildlife corridors or mosaics of habitats) or species populations or assemblages.

3.6 Limitations

The site visit was undertaken in early June. This is within the optimal time of year for phase 1 habitat surveys and sufficient vegetation was present to enable habitat identification. It is not considered a limit to the conclusions of the report based on the habitats found within the site and the works proposed.

Access to carry out an internal inspection of the buildings (B1 and B2) was not available. These access restrictions are taken into account within the report conclusions.

The absence of biological records does not necessarily mean the absence of species. This has been taken into account within the report conclusions.

The site was visited on only one occasion. This produces a snapshot of habitats and species on the site and others may be present at different times of the day or year. This limitation has been taken into account within this report.

4.0 Survey Results

4.1 Desk Study

No statutory sites and twenty non-statutory sites were identified within a 2km radius the proposed development site.

The following non-statutory sites were identified within the vicinity of the proposals (with distance and direction from the site):

- Ten Acre Pits, Huyton Local Wildlife Site (LWS), 1.2km south-east;
- Stadt Moers Q3 LWS, 490m north-east;
- Huyton Lane Wetland LWS, 1.4km north-west;
- Huyton and Prescott Golf Club LWS, 1.3km north;
- Carr Lane Lake, Prescott LWS, 2km north;
- Stadt Moers Q2 and visitor centre LWS, 960m north-east;
- Stadt Moers Q4 LWS, 1.1km north-east;
- Lickers Lane Wood LWS, 1.9km east;
- Tushingham's Pond, Stadt Moers Country Park LWS, 820m east;
- Big Water and Big Water Wood, Halsnead LWS, 1.4km east;
- The Old Wood, North LWS, 1.4km east;
- The Old Wood, South LWS, 1.4km south-east;
- Strettles Bog, Tarbock LWS, 1.4km south-east;
- Mine Waste, Cronton LWS, 1.8km south-east;
- Daggers Bridge Wood LWS, 1.5km south-east;
- Ox Lane Wood, Tarbock LWS, 1.4km south;
- Ochre Brook, Tarbock LWS, 1.7km south;
- Mill Brook, Netherley LWS, 2km south;
- Dog Clog Brook, Tarbock LWS, 1.75km south; and
- Netherley Woods and Brook LWS, 2km south.

One area of ancient woodland lies within 2km of the site (with distance and direction from the site):

- The Old Wood, 1.4km south-east.

Two Nature Improvement Areas are present within 2km of the site (with distance and direction from the site):

- Netherley Brook and Ditton Brook Corridor, 960m south; and
- River Alt and M57 Corridor, 1.75km north-west.

The full designations for each site are listed within appendix 5.

The site does lie within a Natural England SSSI Impact Risk Zone, however a consultation with Natural England will not be triggered as the proposals do not fall under the likely impacts for SSSI on Magic Maps.

Following a review of records held by the BioBank Merseyside, several priority species that have the potential to occur within the vicinity of the proposed development have been identified. These include birds, bats, badger, hedgehog, brown hare, water vole, otter and amphibians. The species records are summarised below, and the detailed records held by BioBank within 2km of the site are displayed within Appendix 5.

Birds

Two hundred records were returned for bird species within 2km of the site. Species present barn owl, bullfinch, starling, song thrush, dunnock, swift, kingfisher, lapwing and skylark. All species recorded within 2km are displayed within Appendix 5. The closest record was in May 2001 for a house sparrow located 500m north-west of the site within a residential area. The most recent record was in June 2018 for a Canada Goose located 780m north-east of the site within Stadt Moers Park LWS.

Bats

One hundred and fifty-six records of bats were returned within 2km of the site. Eighteen records were for pipistrelle bat species, twenty-nine were for soprano pipistrelle, thirty-six were for common pipistrelle, two for nathusius's pipistrelle, eight for brown long eared bat, six for daubenton's bat, three for whiskered bat, seventeen records for noctule bat, three for myotis bat species and thirty-four records for unidentified bat species. The data was recorded between 1983 and 2021. The most recent record was in May 2021 for a common pipistrelle located 1.5km north-west of the site within a residential area. The closest record of bat was a historical record in 1995 for an unknown bat species located 360m south-west of the site within a residential area.

Amphibians

One hundred and ninety-three records of amphibians were returned within 2km of the site. One hundred and three records for common frog, thirty-four for common toad, ten records for great crested newt (GCN) and forty-six records for smooth newt. The closest record was in 2011 for GCN located 900m north of the site within Stadt Moers Park LWS. The most recent records were in March 2021 for eight records of common frog and two records of common toad located approximately 1.3km south-east of the site within ponds in Tarbock Green and 1.4km south-east in ponds located within Whiston.

Reptiles

One record of reptile was returned within 2km of the site. The record was a historical record in 1998 for a grass snake located 930m north-east of the site within Stadt Moers Park LWS.

Terrestrial mammals

Four records of badger were returned within 2km of the site. The most recent and closest record was in 2017 for a field record located 1.5km south-west of the site along the M62.

One hundred and fifteen records for hedgehog were returned within 2km of the site. The most recent and closest record was in October 2021 for a field record located 740m south-west of the site within a residential area.

Other mammal species recorded include otter, water vole and brown hare.

No European Protected Species Licence (EPSL) applications within 2km of the site since 2016 were identified using Magic Maps.

A list of key habitats is shown in table 5.1 below and a summary description of key habitats within the site is provided in Section 5.2. Notes on the presence or potential presence of protected species are provided in Section 5.3. The Phase 1 Habitat map can be found in Appendix 1. The Target Notes (TN) and lists of species recorded during survey are presented in Appendix 2.

4.2 Habitat Survey

The site comprises the Huyton Industrial Estate and consists of two industrial units (B1 and B2) that are surrounded by hardstanding. A group of scattered trees with tall ruderal within the understorey are present in the western corner of the site. Scattered trees and introduced shrubs line the north-eastern site boundary and plots of semi-improved grassland are present throughout. These habitats are presented on plan 1675.22.05 Phase One Habitat Survey (Appendix 1).

The site lies within Huyton, approximately 9 miles east of Liverpool. The site is bound by Wilson Road to the east, residential dwellings to the west and industrial units to the north and south. The surrounding land use is predominately residential dwellings to the south and industrial units to the north with pockets of open space throughout.

The habitat types identified within the site are detailed below and are displayed on drawing 1675.22.05 Phase One Habitat Survey in Appendix 1 and on Photographs within Appendix 3. Species lists and target notes are displayed in Appendix 2.

Hard standing (J4)

The site is dominated by tarmac and concrete hardstanding and this habitat forms the carparks and service yards within the site. This habitat is displayed in photograph 9 within Appendix 3.

Buildings (J3.6)

Two buildings (B1 and B2) are present within the site. The buildings are industrial units, and both are currently occupied. An electrical substation (TN2) and gas governor station (TN3) are situated along the north-eastern site boundary. The buildings are detailed within section 4.3 below. The buildings are displayed within photographs 10 - 20 within Appendix 3.

Introduced shrub (J1.4)

Introduced shrubs line the north-eastern site boundary and invasive species cotoneaster (TN1) is the dominant species throughout this habitat. This habitat is displayed in photograph 7 within Appendix 3.

Tall ruderal (C3.1)

Tall ruderal vegetation is present within the understorey of trees in group G3 (drawing P.1675.22.01 Tree Survey, Appendix 1) and strands have encroached the semi-improved grassland habitat along the south-western site boundary. Species present include bindweed, cleavers, common nettle, herb robert and strands of bramble. This habitat is displayed in photograph 6 within Appendix 3.

Scattered trees (A3.1)

Scattered trees are present throughout the site within the western corner of the site and line the northern-eastern site boundary. Species present include Swedish whitebeam, Norway maple, sycamore and cherry. This habitat is displayed in photographs 3-5 within Appendix 3.

Semi-improved grassland (B6)

A plot of semi-improved grassland is present within the northern corner of the site. The grassland is managed by regular mowing and the sward height is approximately 5-10cm. A belt of semi-improved grassland lines south-western site boundary. This section is unmanaged, and the sward height is approximately 20-30cm and the habitat has become encroached with strands of tall ruderal. Species present include Yorkshire fog, poa sp., bent sp., clover, daisy and fescue sp. This habitat is displayed in photographs 1-2 within Appendix 3.

4.3 Preliminary bat roost assessment of buildings

Building 1-

Building B1 is a single storey industrial unit that is constructed in brickwork walls with a multi-pitch metal roof. The roof contains sloped and flat sections and single-glazed skylights are present throughout. The south-western elevation is skimmed with white render, and corrugated metal cladding is present on all other elevations. The cladding is mis-shapen exposing multiple access points on the north-western elevation and holes are present within the north-eastern elevation. Gaps are present between the metal cladding and metal facias. The skimmed elevation is cracked exposing large areas of brickwork and gaps are present between the facias and wall. Skylights are missing on the north-western section of the roof and are covered with wooden boards. Multiple loading entrances with metal roller shutters are present throughout the unit and small gaps were identified between the entrance frames and walls. No evidence of bats was identified during the external inspection.

The building was assessed to have **negligible** hibernation potential for crevice and void dwelling bats and **low** potential for day and maternity roosts for crevice dwelling bats and **negligible** potential for void dwelling bats. Overall, the building is classified as having **low** bat roosting potential.

Building 2-

Building B2 is a single storey industrial unit that is constructed in brickwork walls that are skimmed with white render on all elevations. The render was noted to be cracked and peeling on all elevations. The roof is flat and constructed in corrugated metal with intact, painted wooden facias. The paint of the facias is peeling, and large gaps are present between the facias and walls. Two small single glazed windows in wooden frames are present within the south-eastern elevation and one of the windows was noted to be broken. Multiple loading entrances with metal roller shutters are present throughout the unit and small gaps were identified between the entrance frames and walls. No evidence of bats was identified during the external inspection.

The building was assessed to have **negligible** hibernation potential for crevice and void dwelling bats and **low** potential for day and maternity roosts for crevice dwelling bats and **negligible** potential for void dwelling bats. Overall, the building is classified as having **low** bat roosting potential.

Electrical Substation (TN2)-

An electrical substation (TN2) is present within the site. The substation is constructed in brickwork walls with a flat concrete roof. Due to the lack of access points and use of the building, it was assessed to provide **negligible** hibernation potential for crevice and void dwelling bats and **negligible** potential for day and maternity roosts for crevice dwelling bats and **negligible** potential for void dwelling bats. Overall, the building is classified as having **negligible** bat roosting potential. The electrical substation (TN2) is also to be retained within current proposals.

Gas Governor Station (TN3)-

A gas governor station (TN3) is present within the site adjacent to the electrical substation (TN3). The gas governor station is constructed in brickwork walls with a flat roof. Due to the lack of access points and use of the building, it was assessed to provide **negligible** hibernation potential for crevice and void dwelling bats and **negligible** potential for day and maternity roosts for crevice dwelling bats and **negligible** potential for void dwelling bats. Overall, the building is classified as having **negligible** bat roosting potential. The gas governor station (TN3) is also to be retained within current proposals.

4.4 Protected and Notable Species

Birds

The habitats within the site provide suitable foraging and nesting opportunities for bird species. These habitats include buildings, scattered trees, semi-improved grassland, tall ruderal and introduced shrubs. During the survey, starlings, wood pigeon and herring gull were recorded flying over the site and magpie were identified foraging with the semi-improved grassland with the site.

The site does not support suitable habitat for ground nesting birds as the site is largely hardstanding and industrial units that are prone to regular human and vehicle disturbance. It is considered that ground nesting birds will not be using the habitats within the site, therefore will not be adversely impacted by the proposals.

Records were returned for barn owl however there is little suitable foraging or refuge habitat for the species as the site is largely hardstanding and industrial units with poor connectivity to the surrounding land use. Records were also returned for kingfisher however therefore is no suitable aquatic habitat on or within the vicinity of the site. The site is also prone to regular disturbance further making it unsuitable for this species. It is considered that these species will not be adversely impacted by the proposals.

Bats

The buildings on site offer **negligible** to **low** potential to support bat roosts as detailed above in section 4.3. Evidence of bats was not identified within the site during the survey. Trees in group G3 (See drawing P.1675.22.01 Tree Survey, Appendix 1) were noted to be ivy clad and were assessed to provide **low** bat roost potential. Trees in group G1 and G2 were assessed to provide **negligible** bat roost potential.

The scattered trees, semi-improved grassland, introduced shrubs and tall ruderal provide some limited suitability for commuting and foraging bats, with limited connectivity to the surrounding land use.

Badger and other small mammals

The site provides limited habitat for badger as the suitable habitats within the site are small in size and scattered across the site. Additionally, connectivity to the site is poor due to the site being bound by Wilson Road to the east, residential dwellings to the west and industrial units to the north and south. It is considered that badger are unlikely to be using the habitats within the site, therefore do not require further consideration and will not be discussed further within the report.

The semi-improved grassland, tall ruderal and scattered trees within the site provide some limited foraging and shelter habitat for hedgehog. No evidence of hedgehog was identified during the survey, however hedgehog have large territories including urban environments.

Amphibians

No ponds are present within the site and no ponds are present within 500m of the site as mapped of Magic Maps. Due to the lack of available aquatic habitat within the vicinity of the site, it is considered that amphibians will not be adversely impacted by the proposals therefore, amphibians do not require further consideration within this planning application and will not be discussed further within this report.

Reptiles

The habitats within the site do not offer suitability to support reptiles. Ecotones are not present within the site and the habitats are scattered across the site with no suitable connectivity. The habitats within the site are prone to high human and vehicle disturbance. Reptiles do not require further consideration within this planning application and will not be discussed further within this report.

Otter and water vole

Records were returned for otter and water vole, however there is no suitable aquatic and limited terrestrial habitat for this species within the site. The closest waterbody, Logwood Mill Brook, lies 500m east of the site, however connectivity to the brook is poor due the presence of industrial buildings and other large infrastructure between the site and the brook. It is considered that otter and water vole do not require further consideration within this planning application and will not be discussed further within this report.

Brown hare

Records were returned for brown hare, however the site provides very little suitable habitat for this species as it is predominately hardstanding and buildings. The site is also prone to regular human and vehicle disturbance. It is considered that brown hare are unlikely to be using the habitats within the site and therefore do not require further consideration within this planning application and will not be discussed further within this report.

Invasive species

Non-native invasive species cotoneaster (TN1) was identified throughout the formal landscaping along the north-eastern site boundary. The locations of the cotoneaster (TN1) identified within the site are displayed on plan P.1675.22.05 within Appendix 1.

5.0 Evaluation and Recommendations

5.1 Designated Sites and Habitats

There are no statutory sites within 2km of the proposals, therefore due to the separation distance, any statutory sites within the vicinity of the site will not be directly impacted during the construction phase. All non-statutory protected sites lie over 800m from the site therefore are also unlikely to be directly impacted during the construction phase. Due to the nature of the proposals and the site remaining for industrial use post development, it is considered that there will be no adverse impact on any statutory or non-statutory sites in the vicinity as a result of the proposals.

The site lies within a Natural England SSSI Impact Risk Zone; however, Natural England will not need to be consulted for this type of planning proposal as the proposed development does not fall under the likely impacts for the SSSI as detailed on MAGIC Maps. It is considered that there will be no impact on any SSSIs in the vicinity as a result of the proposals.

The habitats on site comprise buildings, hardstanding, semi-improved grassland, introduced shrub, tall ruderal and scattered trees. These habitats are considered to have an ecological value of **within the zone of influence** of the site or lower. The site contains no designated or priority habitats. Overall, the proposals are unlikely to adversely affect the ecological value of the area.

To enhance connectivity to the surrounding landscape including the area of open space that lies approximately 50m west of the site, it is recommended that the semi-improved grassland and trees within group G3 (See drawing *P.1675.22.01 Tree Survey*, Appendix 1) are retained and enhanced with suitable landscaping that provide areas of refuge and foraging for wildlife. For any trees to be removed to accommodate proposals, replacement planting comprising two additional trees for every tree lost is advised (Policy CS21 Greenspaces and Trees within Local Plan).

The scheme seeks to minimise impacts of biodiversity and take opportunities to provide biodiversity benefits. The production of a Management Plan will also be completed by Ascerta to ensure the long-term commitments to manage the planting, protection and enhancement of biodiversity in and around the new development site.

5.2 Protected and Notable Species

Birds

The buildings, scattered trees, semi-improved grassland and tall ruderal provide suitable habitat for nesting and foraging bird species. It is recommended that vegetation clearance, pruning and building works should be undertaken outside of the nesting bird season (1st March to 31st August Inclusive) to avoid any impact on breeding birds. If works cannot be undertaken outside of the breeding bird season, a nesting bird check undertaken by a suitably experienced ecologist should be undertaken immediately prior to works commencing. If an active birds' nest is identified a suitable buffer zone should be implemented where no works are to occur within until the young have fledged the nest.

Bats

Bat records were returned within 2km of the site. The closest record was recorded 360m south-west of the site.

The habitats on site provide **low** suitability for commuting and foraging bats. The buildings on site were assessed to provide **negligible** to **low** potential for bats. The buildings were assessed as followed:

- Negligible potential- Electrical substation (TN2) and Gas Governor station (TN3); and
- Low potential-B1 and B2.

Buildings B1 and B2 will be demolished to accommodate the proposals within the site, therefore buildings with **low** bat roost potential will require a minimum of one nocturnal survey undertaken between May and August to assess if bats are using the buildings within the site as a roost and to inform further recommendations if required.

Trees in group G3 (See drawing *P.1675.22.01 Tree Survey*, Appendix 1) were noted to be ivy clad and were assessed to provide **low** bat roost potential. Trees in group G3 are currently to be retained and pruned, therefore no further survey effort is required. If works have not begun by June 2023, these trees may require further inspection to assess their potential to support bat roost potential. Trees in group G1 and G2 were assessed to provide **negligible** bat roost potential and will require no further survey effort.

Small mammals

The site provides limited habitat for hedgehog within the semi-improved grassland, tall ruderal, scattered trees and introduced shrubs. These habitats are likely to be impacted by the proposals and therefore, it is recommended that a Hedgehog Reasonable Avoidance Measures (RAMS) Method Statement is implemented during the works to avoid harm to this species. The RAMS should include:

- Vegetation clearance applies to all habitats cleared in daytime air temperatures above 5°C. Works must be avoided in cold temperatures or if prior overnight temperatures have been less than 1°C;
- The cut material is to be chipped and placed in discrete piles outside the working areas or removed from the site;
- Existing tracks should be utilised for vehicle movements where possible;
- Throughout the works all trenches must be covered at night or ramps provided to prevent hedgehog from getting stuck; and
- Construction material will be stored on pallets to avoid creating habitat for hedgehog.

Invasive species

Cotoneaster (TN1) has been identified within the formal landscaping within the site. To avoid the spread of these species within the site during site clearance it is recommended that an invasive species management plan is produced and adhered to during the works. It is recommended that the management plan details suitable management of these species, biosecurity measures and avoidance measures where possible.

5.3 Enhancements

In order to meet requirements for biodiversity protection and enhancement outlined within the NPPF, it is recommended that ecological enhancements are included. These could include:

1. Provision of two bird boxes (25mm and 32mm entrance hole box, house sparrow terrace, swift box), attached to or integrated within new buildings on site;
2. Provision of one bat feature (e.g. Vivara Pro WoodStone Bat box or similar) attached to a retained tree on site or provision of a bat box (e.g. Vivara bat bricks or 'bird brick houses' bat boxes) integrated within new buildings;
3. For any trees to be removed to accommodate proposals, replacement planting comprising two additional trees for every tree lost is advised (Policy CS21 Greenspaces and Trees within Local Plan); and
4. Suitable landscaping incorporating species that provide a food or shelter resource to wildlife to include hawthorn, hazel, holly, blackthorn, field maple, dog rose and honeysuckle as hedgerow species and oak, alder, field maple, silver birch, crab apple, rowan and bird cherry as tree species together with implementing a relaxed mowing regime and establishing wildflowers in these areas.

6.0 Conclusions

The site was subject to an extended phase one habitat survey and a preliminary bat roost assessment of all buildings. During the survey and following review of historical species records, it is considered that an impact on birds, bats and hedgehog are likely to occur in relation to the proposals for the site. The following recommendations have been made to avoid an impact on these species:

- If works have not begun by June 2023, an updated site visit will be required to assess the habitats within the site;
- A minimum of one nocturnal bat survey on buildings B1 and B2 between May and August to determine if bats are using the buildings as a roost;
- Production of an invasive species method statement to avoid the spread of cotoneaster (TN1) into the wider landscape during the proposed works;
- Implementation of a hedgehog RAMS (section 5.2) to avoid any harm to this species during the proposed works;
- Building works, vegetation clearance or pruning should be undertaken outside of the nesting bird season (1st March to 31st August Inclusive) to avoid any impact on breeding birds. Or a nesting bird check undertaken by a suitably experienced ecologist should be undertaken immediately prior to works commencing; and
- Enhancing the site for species through appropriate landscape planting that includes native, species rich hedgerows, trees and areas of wildflowers plus provision of integrated bat and bird features within newly constructed buildings.

It is considered that there would be very limited impacts on the local ecology as a result of the proposals, provided the recommendations detailed within section 5.0 above are followed.

7.0 References

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Joint Nature Conservation Committee (JNCC). *The UK Biodiversity Action Plan (UK BAP)* [online] Available at: www.jncc.defra.gov.uk/page-5155

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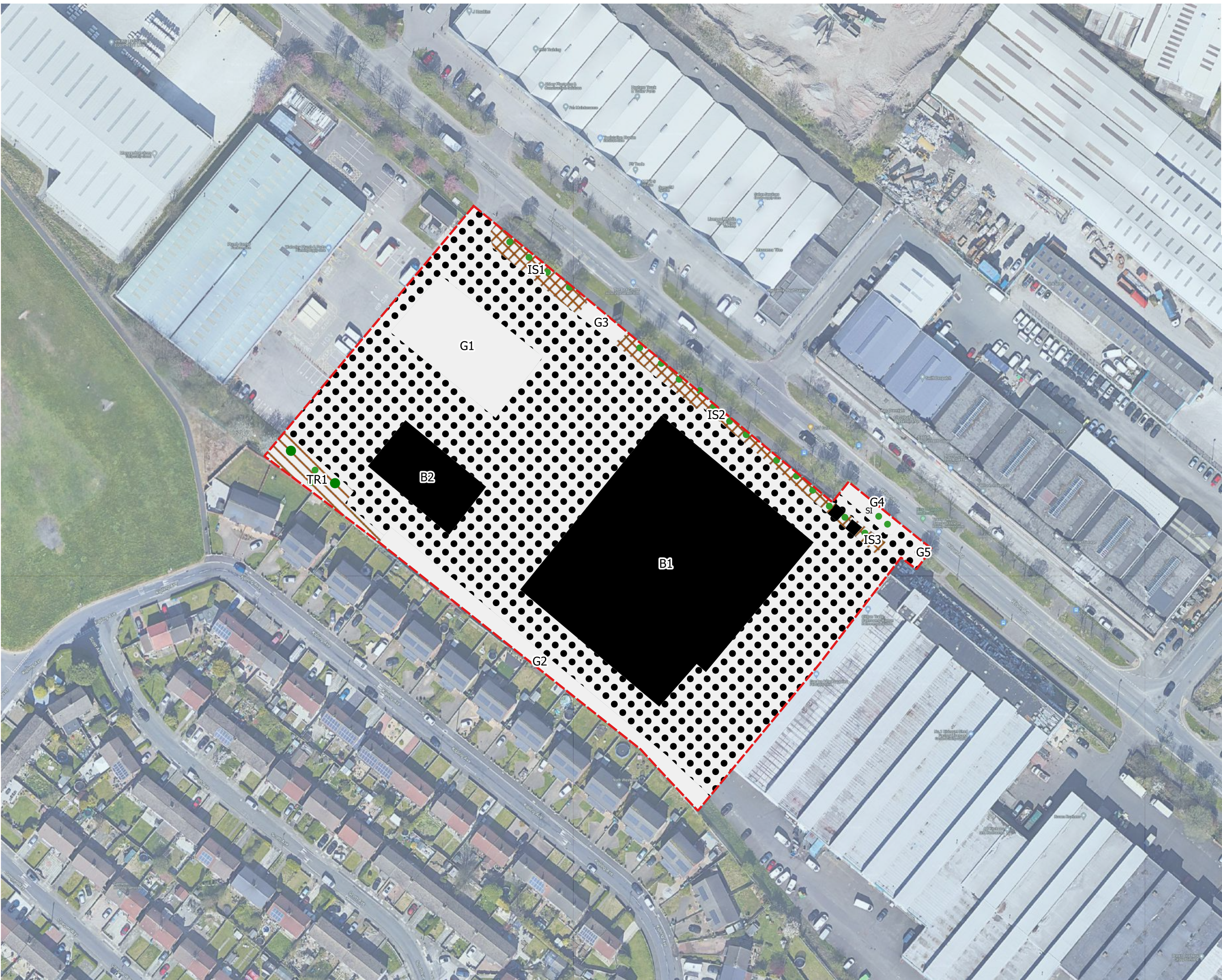
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Rose, F. (2006). *Collins The Wild Flower Key, how to identify wild flowers trees and shrubs in Britain and Ireland* .Penguin Group: London.

Stace, C., (2010). *New Flora of the British Isles*. 3rd Edition. Cambridge University Press: Cambridge.

Appendix 1



- Site boundary
- J4 - Hardstanding
- J3.6 - Buildings
- C3.1 - Tall ruderal
- B6 - Semi-improved grassland
- J1.4 - Introduced shrub
- Scattered trees
- Low BRP
- Target notes
- BRP - Bat Roost Potential

TN1 - Cotoneaster
TN2 - Electrical substation
TN3 - Gas governor station

DO NOT SCALE.
ALL COORDINATES RELATED TO LOCAL GRID.
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Ascerta

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CLIENT:
Derwent Development Management Ltd

PROJECT:
Huyton Industrial Estate

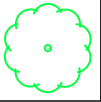
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Phase One Habitat Survey

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DATE: 14/06/2022	CHKD BY: LK	REV: -

DO NOT SCALE ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NG BY BEST FIT TO DETAIL. EXTRACTED FROM OS DIGITAL DATA.

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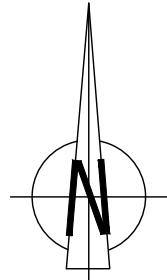
KEY



Existing tree to be retained



Existing tree to be removed



REV	DESCRIPTION	DATE

Ascerta
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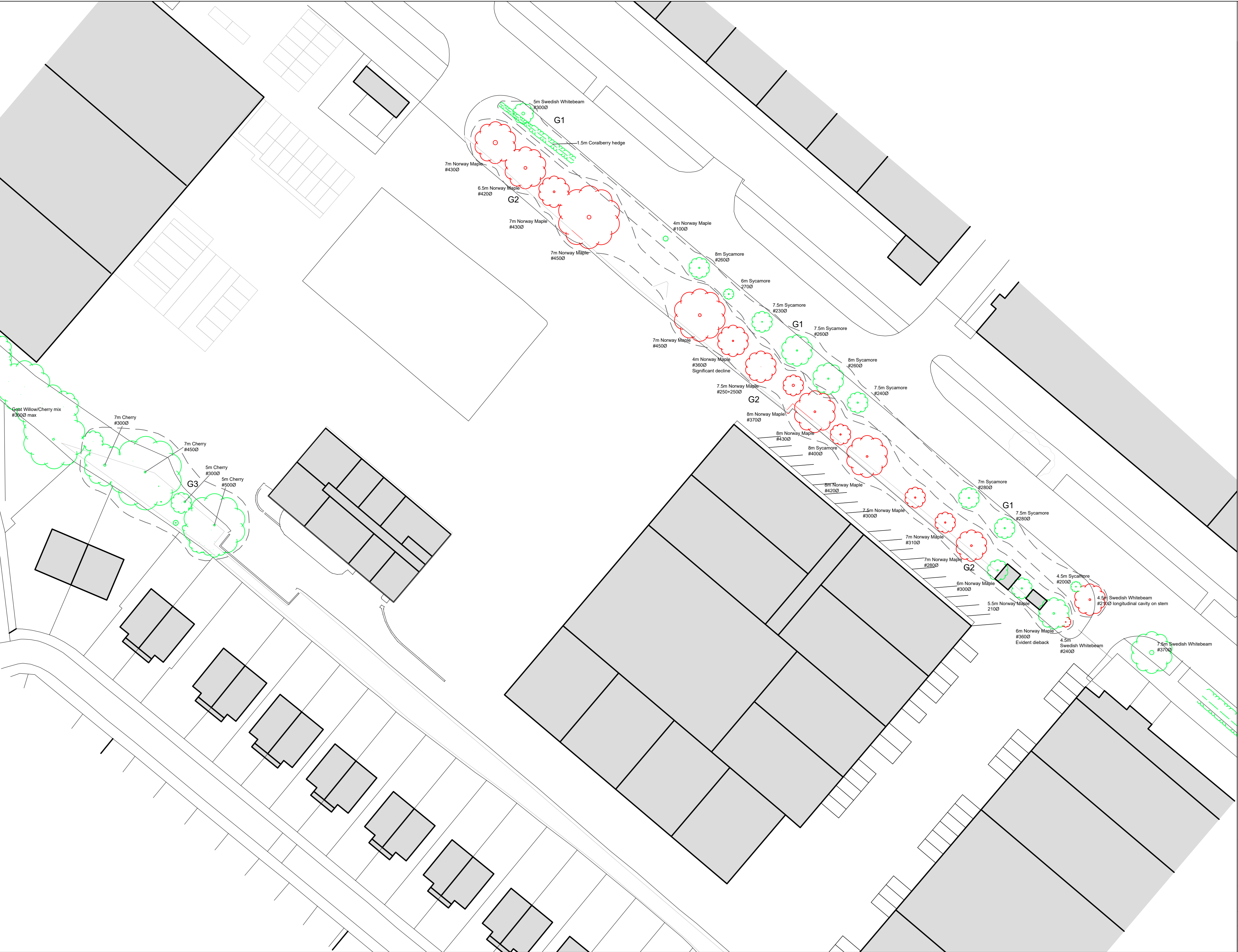
CLIENT:
Derwent Development Management Ltd.
PROJECT:
Huyton Industrial Estate, Liverpool
DRAWING TITLE:
Tree Survey

SCALE:
1:500 @A2
DATE:
06/06/2022

DRAWN BY:
KP
CHKD BY:
CP

DRAWING No:
P.1675.22.01

REV:
-



Appendix 2

Species Lists and Target Notes

Table 1: Flora Species

English Name	Scientific Name
Bindweed	<i>Convolvulus arvensis</i>
Bramble	<i>Rubus fruticosus agg</i>
Broadleaved dock	<i>Rumex obtusifolius</i>
Cherry	<i>Prunus sp.</i>
Cleavers	<i>Galium aparine</i>
Clover	<i>Trifolium repens</i>
Common daisy	<i>Bellis perennis</i>
Coralberry	<i>Symphoricarpos orbiculatus</i>
Cotoneaster *	<i>Cotoneaster sp.</i>
Creeping bent-grass	<i>Agrostis stolonifera</i>
Creeping buttercup	<i>Ranunculus repens</i>
Creeping thistle	<i>Cirsium arvense</i>
Dandelion	<i>Taraxacum officinale</i>
Herb robert	<i>Geranium robertianum</i>
Ivy	<i>Hedera helix</i>
Meadow grass	<i>Poa sp.</i>
Moss	<i>Bryophyta sp.</i>
Norway maple	<i>Acer platanoides</i>
Perennial ryegrass	<i>Lolium perenne</i>
Red fescue	<i>Festuca rubra</i>
Stinging nettle	<i>Urtica dioica</i>
Sycamore	<i>Acer pseudoplatanus</i>
Whitebeam	<i>Sorbus aria</i>
Yorkshire fog	<i>Holcus lanatus</i>

* **invasive species**

Table 2: Target Notes

Target Note Number	Description
TN1	Location of Cotoneaster
TN2	Electrical Substation
TN3	Gas Governor station

Appendix 3

Photographs

Table 3: Photographs of the site

	
Photograph 1: Semi-improved grassland within the north-western corner of the site	Photograph 2: Belt of semi-improved grassland along the south-western site boundary
	
Photograph 3: Scattered trees along the north-eastern site boundary	Photograph 4: Scattered trees within western corner of the site



Photograph 5: Ivy clad tree within group G3



Photograph 6: Tall ruderal vegetation within understorey of group G3



Photograph 7: Cotoneaster (TN1) within the introduced shrub habitat



Photograph 8: Offsite coralberry hedgerow



Photograph 9: Hardstanding



Photograph 10: North-eastern elevation of B1



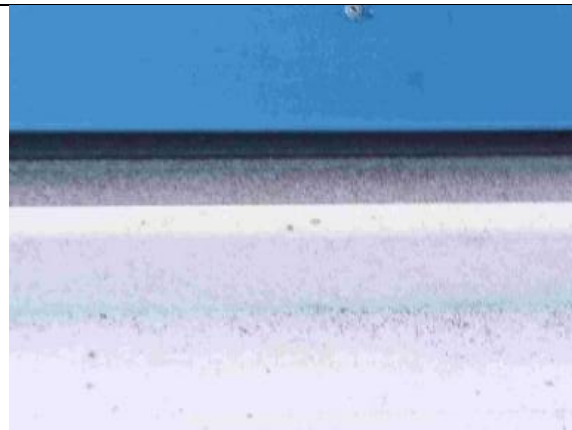
Photograph 11: Cracked and missing rendering on south-western elevation of B1



Photograph 12: Misshapen cladding of north-western elevation of B1



Photograph 13: Boarded window on north-western elevation of B1



Photograph 14: Small gaps between roof and wall on B1



Photograph 15: South-western elevation of B2



Photograph 16: Crack and missing rendering and broken windows on south-eastern elevation of B2



Photograph 17: Gaps between facias and walls on B2



Photograph 18: North-eastern elevation of B2



Photograph 19: Electrical substation (TN2)



Photograph 20: Gas governor station (TN3)

Appendix 4

Relevant Legislation

European Legislation

The following Directives have been adopted by the European Union and provide protection for fauna and flora species of European importance and the habitats which support them:

- Directive 2009/147/EC on the Conservation of Wild Birds (Birds Directive);
- Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora (Habitats Directive).

UK Legislation

The Habitats Directive has been transposed into national legislation through the Conservation of Habitats and Species (Amendment) (EU Exit) Regulations 2019 (The Habitats Regulations). This provides for the designation and protection of 'European Sites' (SPAs, SACs and Ramsar Sites, including proposed or potential European Sites) and the protection of 'European Protected Species'.

The key UK legislation relating to nature conservation is the Wildlife and Countryside Act 1981 (as amended) (W&C Act). This Act is supplemented, *inter alia*, by provision in the Countryside and Rights of Way (CROW) Act 2000, and the Natural Environment and Rural Communities Act 2006 (NERC Act). Additional species and habitat specific UK legislation includes the Protection of Badgers Act 1992 and the Hedgerow Regulations 1997.

The Environment Act sets out how the UK will maintain environmental standards following leaving of the EU. The Bill builds on the vision of the 25 Year Environment Plan, with the ambition from the government to leave the environment in a better state than it was when inherited.

The Defra Biodiversity Metric is being implemented to work alongside the Environment Act. This tool calculates potential biodiversity impacts as a result of development and identifies mitigation and compensation requirements to ensure no net loss of biodiversity. In addition, it identifies measures that can be implemented in order to meet Biodiversity gain as a result of development. Defra released a beta version of the biodiversity metric in July 2019. This metric is likely to be the default metric used by councils, with the most recent version to be submitted to support a planning application.

The National Planning Policy Framework (NPPF) 2021 has been published to provide further planning guidance. Wildlife, biodiversity and ecological networks are referred to in Section 15 '*Conserving and enhancing the natural environment*'. The NPPF states that the planning system should contribute to and enhance the natural and local environment by: recognising the wider benefits of ecosystem services, minimising impacts on biodiversity and providing net gains for biodiversity, including by establishing coherent ecological networks that are more resilient to current and future pressures. Further guidance is provided within Government Circular 06/05: *Biodiversity and Geological Conservation - Statutory Obligations and Their Impact Within the Planning System*.

Species and Habitats of Principal Importance

Species and Habitats of Principal Importance are listed under section 41 of the NERC Act and are a material consideration in planning decisions. Planners require relevant, up to date information from ecological surveys in order to assess the effects of a proposed development on biodiversity as Councils have a statutory obligation under section 40 of the NERC Act to consider biodiversity conservation in the determination of planning applications.

Background information about the lists of priority habitats and species (Species and Habitats of Principal Importance) can be found within the UK Biodiversity Action Plan (UK BAP). Although this has been succeeded by the '*UK Post-2010 Biodiversity Framework*', many of UK BAP tools are still relevant. BAPs identify habitats and species of nature conservation priority on a UK (UK BAP) and Local (LBAP) scale. Most BAP priority habitats and species have Habitat Action Plans (HAP) and Species Action Plans (SAP) and there are also "grouped action plans" for groups of related species with similar conservation requirements. The LBAP relating to this Site is the North Merseyside Biodiversity Action Plan.

Badgers

The legislation protecting badgers in England and Wales is the Protection of Badgers Act 1992.

Under the Protection of Badgers Act 1992 it is an offence *inter alia* to:

- Wilfully kill, injure or take a badger, or to attempt to do so;
- Cruelly ill-treat a badger; or
- Intentionally or recklessly interfere with a badger sett by (a) damaging a sett or any part of one; (b) destroying a sett; (c) obstructing access to or any entrance of a sett; (d) causing a dog to enter a sett; or (e) disturbing a badger when it is occupying a sett.

The Badger Act 1992 defines a badger's sett as *"any structure or place which displays signs indicating current use by a badger"*

Natural England can issue licences to enable works to continue that may affect a protected species. In relation to disturbance of badgers, Natural England (2009) gives guidelines on disturbance which will require a licence. These includes: *"using very heavy machinery (generally tracked vehicles) within 30 metres of any entrance to an active sett; using lighter machinery (generally wheeled vehicles), particularly for any digging operation, within 20 metres; light work such as hand digging or scrub clearance within 10 metres. There are some activities which may cause disturbance at greater distances (such as using explosives or pile driving) and these should be given individual consideration."*

Bats

In England, all bats and their roosts are protected under the Conservation of Habitats and Species Regulations 2017 and the Wildlife & Countryside Act 1981 (as amended). Several species of bat are also highlighted as Priority Species under the UK Biodiversity Action Plan and within the Local BAP.

Under the current legislation as summarised on pages 8 and 9 of the Bat Surveys for Professional Ecologists Good Practice Guidelines – 3rd Edition (2016) it is a criminal offence to:

"To kill, capture, injure or take a wild bat;

- *To damage or destroy a place used by a bat for breeding or resting. All offences of this nature are identified within the Habitats Regulations. This offence is unique in that it can be committed accidentally. No element of intentional, reckless or deliberate action needs to be evidenced;*
- *To disturb bats anywhere (roosts, flight lines or foraging areas) if levels of disturbance can be shown to impair their ability to survive, to breed or reproduce, to rear or nurture their young, to hibernate or migrate or to affect significantly local distribution or abundance;*
- *To intentionally or recklessly disturb a bat, whilst it is occupying a place of shelter or protection;*

- *To intentionally or recklessly obstruct access to any place used by a bat for shelter or protection; and*
- *To be in possession or control of a bat alive or dead (or any part of a bat or anything derived from a bat, although bat droppings are generally considered to be acceptable), or to transport a bat, to sell or exchange a bat or to offer to sell or exchange a bat taken from the wild.”*

Breeding Birds

Breeding Birds are protected under the Wildlife and Countryside Act which make it an offence to:

- *intentionally kill, injure or take any wild bird or take, damage or destroy the nest of any wild bird whilst it is in use or being built;*
- *intentionally take or destroy the egg of any wild bird;*
- *have in one's possession or control any wild bird, dead or alive, or any part of a wild bird (including eggs), which has been taken in contravention of the Act or the Protection of Birds Act 1954;*
- *intentionally or recklessly disturb any wild bird listed on Schedule 1 while it is nest building, or at a nest containing eggs or young, or disturb the dependent young of such a bird.*

Invasive Species

It is an offence under Section 14(2) of the Wildlife and Countryside Act 1981 to ‘plant or otherwise cause to grow’ in the wild any plant in Schedule 9 Part II.

Invertebrates

The site’s suitability for supporting invertebrates was assessed during the site visit. This included making note of key plant species that could be used by notable invertebrates, together with incidental invertebrates recorded on the day.

It is a criminal offence to intentionally, wilfully kill, injure or take any of the aforementioned protected species or to destroy or disturb its habitat.

Local Policy

The site lies within Knowsley and is covered by The Knowsley Local Plan Core Strategy (adopted 6th January 2016). Policies CS2 (Principal 4) and CS8 aim to ensure biodiversity is retained and enhanced during development and biodiversity protection is referenced in other policies including CS19, CS21, CS23 and CS24. These policies have been taken into account when preparing this report.

Appendix 5



Biodiversity Information Report 24/05/2022

**MBB reference: 3643-Ascerta
Site: Huyton Industrial Estate**



Your Ref: None supplied
Your contact: Elizabeth Atkinson

MBB Ref: 3643-Ascerta
MBB Contact: Ben Deed

Date: 24/05/2022

Merseyside BioBank biodiversity information report

These are the results of your data request relating to **an area at Huyton Industrial Estate defined by a buffer of 2000 metres around the centre of grid reference SJ45399008.**

You have been supplied with the following:

- records of **protected** taxa that intersect the search area
- records of **BAP** taxa that intersect the search area
- records of **Red Listed** taxa that intersect the search area
- records of other '**notable**' taxa that intersect the search area
- records of WCA schedule 9 taxa (including '**invasive plants**') that intersect the search area
- a map showing the location of monad and tetrad references that overlap the search area
- a list of all **designated sites** that intersect your search area
- citations, where available, for intersecting Local Wildlife Sites
- a list of **other sites of interest** (e.g. Ancient Woodlands) that intersect your search area
- a map showing such sites
- a list of all **BAP habitats** which intersect the search area
- a map showing BAP habitats
- a summary of the area for all available mapped **Phase 1 and/or NVC habitats** found within 500m of your site
- a map showing such habitats

Merseyside BioBank (MBB) is the Local Environmental Records Centre (LERC) for North Merseyside. We collect and collate biological and environmental information and make it available to people and organisations that have need to access such information in North Merseyside. We promote the North Merseyside Biodiversity Action Plan and wider participation in biological recording and conservation through education, community involvement and by supporting the biological recording community of North Merseyside.

Merseyside BioBank is an information node of the National Biodiversity Network (NBN) and integrate records from our own databases with those of the NBN Atlas.

The product charge for this data request is not a charge for the data themselves, but rather a fixed rate that enables us to cover a portion of our running costs. Our annual income from data requests is something less than 20% of our total running costs.

Species records

The biological records held by Merseyside BioBank come from a variety of sources; from large organisations to individual amateur naturalists. Merseyside BioBank operates as managers or custodians of these records but the individuals and groups, who provide their records free of charge, retain copyright on their data. Without their contribution, we would not be able to provide the records included in this report. Their efforts, expertise and goodwill make a substantial contribution to the protection of North Merseyside's biodiversity.

You may only use the records in this document subject to our access terms and conditions which can be found in Appendix 1. Non-adherence to these terms and

conditions will be viewed as a breach of contract, which may result in legal redress being sought.

This report also integrates records from the NBN Atlas. Some NBN data providers give us permission to download and integrate their records at a higher resolution than available through public access in order to contribute to the protection of North Merseyside's biodiversity.

Details of the biological records summarised in the following tables, and the sources from which they are derived, are included in appendix 2 of this report. Note that the date ranges in the summary tables (headed 'Dates') show the earliest and latest years for which records have been summarised for each taxon.

UK Protected Species

'UK Protected species' are those taxa specifically identified by UK legislation including: Wildlife & Countryside Act 1981 (as amended); Protection of Badgers Act 1992; Conservation of Habitats and Species Regulations 2017. The latter regulations enact the European Union's (EU) Habitats Directive (92/43/EEC) in the UK and supercede The Conservation Regulations 1994 and 2010. In our list of protected species, you may see designations that refer to schedules in the 1994 and 2010 regulations, but these remain unchanged under the 2017 regulations.

Some protected species may not be legally disturbed unless you are in possession of an appropriate license. If you are in any doubt as to whether or not a license is required, you should contact Natural England.

The following tables detail the protected species that were recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
amphibian	Common Frog	<i>Rana temporaria</i>	103	1996-2021	WCA5/9.5a
	Common Toad	<i>Bufo bufo</i>	34	1987-2021	WCA5/9.5a
	Great Crested Newt	<i>Triturus cristatus</i>	10	2004-2021	HabRegs2,WCA5/9.4b,WCA5/9.5a,WC A5/9.4c
	Smooth Newt	<i>Lissotriton vulgaris</i>	46	1990-2019	WCA5/9.5a
bird	Barn Owl	<i>Tyto alba</i>	5	1997-1999	WCA1i
	Kingfisher	<i>Alcedo atthis</i>	4	1998-2014	WCA1i
	Little Ringed Plover	<i>Charadrius dubius</i>	4	1998-2005	WCA1i
flowering plant	Bluebell	<i>Hyacinthoides non-scripta</i>	106	1968-2021	WCA8
insect - butterfly	White-letter Hairstreak	<i>Satyrus w-album</i>	2	2010-2012	WCA5/9.5a
reptile	Grass Snake	<i>Natrix helvetica</i>	1	1998	WCA5/9.1k/l,WCA5/9.5a
terrestrial mammal	Bat	<i>Chiroptera</i>	33	1983-2020	HabRegs2
	Bats	<i>Vespertilionidae</i>	1	1989	HabRegs2
	Brown Long-eared Bat	<i>Plecotus auritus</i>	8	1995-2016	HabRegs2,WCA5/9.4b,WCA5/9.5a,WC A5/9.4c
	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	37	1991-2021	HabRegs2,WCA5/9.4b,WCA5/9.5a,WC A5/9.4c
	Daubenton's Bat	<i>Myotis daubentonii</i>	6	1991-2015	HabRegs2,WCA5/9.4b,WCA5/9.5a,WC A5/9.4c
	Eurasian Badger	<i>Meles meles</i>	4	2015-2017	PBA
	Eurasian Otter	<i>Lutra lutra</i>	1	2017	HabRegs2,WCA5/9.4b,WCA5/9.5a,WC A5/9.4c

European Water Vole	<i>Arvicola amphibius</i>	37	1989-2021	WCA5/9.4.a,WCA5/9.4b,WCA5/9.4c
Feral Ferret	<i>Mustela putorius subsp. furo</i>	1	1993	HabRegs4
Myotis Bat species	<i>Myotis</i>	3	2011-2014	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Nathusius's Pipistrelle	<i>Pipistrellus nathusii</i>	2	2014	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Noctule Bat	<i>Nyctalus noctula</i>	16	2003-2019	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Nyctalus Bat species	<i>Nyctalus</i>	1	2014	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Pipistrelle Bat species	<i>Pipistrellus</i>	17	1999-2019	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	29	2003-2019	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Whiskered Bat	<i>Myotis mystacinus</i>	1	2014	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c
Whiskered/Brandt's Bat	<i>Myotis mystacinus/brandtii</i>	2	2003-2014	HabRegs2,WCA5/9.4b,WCA5/9.5a,WCA5/9.4c

Desig. Code	Desig. Name	Designation Description
WCA5/9.5a	Wildlife and Countryside Act 1981 (Schedule 5 Section 9.5a)	Section 9.5 Animals which are protected from being sold, offered for sale or being held or transported for sale either live or dead, whole or part.
HabRegs2	The Conservation (Natural Habitats, &c.) Regulations 2010 (Schedule 2)	Schedule 2- European protected species of animals.
WCA5/9.4b	Wildlife and Countryside Act 1981 (Schedule 5 Section 9.4b)	Section 9.4 Animals which are protected from intentional disturbance while occupying a structure or place used for shelter or protection.
WCA5/9.4c	Wildlife and Countryside Act 1981 (Schedule 5)	Animals which are protected from their access to any structure or place which they use for shelter or protection being obstructed.
WCA1i	Wildlife and Countryside Act 1981 (Schedule 1 Part 1)	Birds and their young, for which it is an offence to intentionally or recklessly disturb at, on or near an active nest. They are protected by special penalties at all times.
WCA8	Wildlife and Countryside Act 1981 (Schedule 8)	Plants which are protected from intentional picking, uprooting or destruction (Section 13 1a); selling, offering for sale, possessing or transporting for the purpose of sale (live or dead, part or derivative) (Section 13 2a); advertising (any of these) for buying or selling (Section 13 2b).
WCA5/9.1k/l	Wildlife and Countryside Act 1981 (Schedule 5 Section 9.1 (killing/injuring))	Section 9.1. Animals which are protected from intentional killing or injuring.
PBA	Protection of Badgers Act (1992)	The Protection of Badgers Act 1992 protects badgers from taking, injuring, killing, cruel treatment, selling, possessing, marking and having their setts interfered with, subject to exceptions.
WCA5/9.4.a	Wildlife and Countryside Act 1981 (Schedule 5 Section 9.4, subdivision a)	Section 9.4 subdivision a - Animals which are protected from intentional damage or destruction to any structure or place used for shelter or protection.
HabRegs4	The Conservation (Natural Habitats, &c.) Regulations 2010 (Schedule 4)	Schedule 4- Animals which may not be taken or killed in certain ways

North Merseyside BAP Species

The North Merseyside Biodiversity Action Plan (NM BAP) was published in September 2001 and last reviewed in 2008. Like other Local Biodiversity Action Plans (LBAPs) its purpose is to focus local conservation on national priority species and habitats. However, LBAPs also embrace the idea of 'local distinctiveness' and species which are not considered UK conservation priorities can be catered for by LBAPs if they are of particular local significance. Such is the case with the NM BAP which currently names 74 species of which 57 are not conservation priority species but are included because their conservation is considered to be a priority in North Merseyside.

The following tables detail the North Merseyside BAP species that were recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
amphibian	Great Crested Newt	<i>Triturus cristatus</i>	10	2004-2021	LBAP
bird	Corn Bunting	<i>Emberiza calandra</i>	5	1998-1999	LBAP
	Grey Partridge	<i>Perdix perdix</i>	16	1998-2007	LBAP
	House Martin	<i>Delichon urbicum</i>	9	1997-2004	LBAP
	House Sparrow	<i>Passer domesticus</i>	18	1997-2001	LBAP
	Lapwing	<i>Vanellus vanellus</i>	10	1990-2008	LBAP
	Skylark	<i>Alauda arvensis</i>	18	1998-2008	LBAP
	Song Thrush	<i>Turdus philomelos</i>	11	1997-2008	LBAP
	Starling	<i>Sturnus vulgaris</i>	9	1997-2008	LBAP
	Swift	<i>Apus apus</i>	5	1998-2004	LBAP
flowering plant	Bluebell	<i>Hyacinthoides non-scripta</i>	106	1968-2021	LBAP
	Smooth Cat's-ear	<i>Hypochaeris glabra</i>	1	2015	LBAP
insect - dragonfly (Odonata)	Azure Damselfly	<i>Coenagrion puella</i>	32	1989-2018	LBAP
	Blue-tailed Damselfly	<i>Ischnura elegans</i>	48	1984-2020	LBAP
	Broad-bodied Chaser	<i>Libellula depressa</i>	14	2008-2018	LBAP
	Brown Hawker	<i>Aeshna grandis</i>	16	1984-2018	LBAP
	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	22	1989-2021	LBAP
	Common Darter	<i>Sympetrum striolatum</i>	38	1990-2021	LBAP
	Common Hawker	<i>Aeshna juncea</i>	4	1990-1996	LBAP
	Emperor Dragonfly	<i>Anax imperator</i>	16	2007-2012	LBAP
	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	11	1999-2018	LBAP
	Large Red Damselfly	<i>Pyrrhosoma nymphula</i>	2	1998	LBAP
	Migrant Hawker	<i>Aeshna mixta</i>	7	2008-2020	LBAP
	Red-eyed Damselfly	<i>Erythromma najas</i>	3	2018	LBAP
	Ruddy Darter	<i>Sympetrum sanguineum</i>	1	2019	LBAP
	Southern Hawker	<i>Aeshna cyanea</i>	6	1984-2019	LBAP
terrestrial mammal	Bat	<i>Chiroptera</i>	33	1983-2020	LBAP
	Bats	<i>Vespertilionidae</i>	1	1989	LBAP
	Brown Hare	<i>Lepus europaeus</i>	22	1970-2021	LBAP
	Brown Long-eared Bat	<i>Plecotus auritus</i>	8	1995-2016	LBAP
	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	37	1991-2021	LBAP
	Daubenton's Bat	<i>Myotis daubentonii</i>	6	1991-2015	LBAP
	European Water Vole	<i>Arvicola amphibius</i>	37	1989-2021	LBAP
	Myotis Bat species	<i>Myotis</i>	3	2011-2014	LBAP
	Nathusius's Pipistrelle	<i>Pipistrellus nathusii</i>	2	2014	LBAP
	Noctule Bat	<i>Nyctalus noctula</i>	16	2003-2019	LBAP
	Nyctalus Bat species	<i>Nyctalus</i>	1	2014	LBAP
	Pipistrelle Bat species	<i>Pipistrellus</i>	17	1999-2019	LBAP
	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	29	2003-2019	LBAP
	Whiskered Bat	<i>Myotis mystacinus</i>	1	2014	LBAP
	Whiskered/Brandt's Bat	<i>Myotis mystacinus/brandtii</i>	2	2003-2014	LBAP

Desig. Code	Desig. Name	Designation Description
LBAP	North Merseyside BAP	Species that are incorporated within the North Merseyside Biodiversity Action Plan. These species may or may not also be UK BAP species. Some species have their own action plans within the NM BAP, others are members of group species action plans.

NM BAP species: Great Crested Newt (*Triturus cristatus*)

Great Crested Newt is thought to have been in decline since the 1940s. Over a period of five years in the 1980s 2% of all UK colonies were lost, and although Britain remains a stronghold for this species, it is now considered to be dependant on conservation and is afforded international protection.

There is no current North Merseyside population estimate, though recent surveys suggest that in the general North West area around 25% of ponds have Great Crested Newts. A study of the parts of the Sefton Coast showed that a number of populations were present.

This species is highly dependant on the quality of ponds and also the habitat in the surrounding area (where they forage and hibernate away from the water). Habitat loss is the greatest cause of decline with many ponds being drained or drying up as a result of natural succession. Removal of scrub and woodland in addition to over-grazing and intensive management of surrounding grassland is also detrimental. Other factors which may affect population levels include predation by fish and waterfowl, habitat fragmentation and pollution.

NM BAP species: Corn Bunting (*Emberiza calandra*)

Nationally this species has significantly declined with a loss of 90% of the UK population between 1970 and 2005 and large contractions in the species range.

Locally Corn Bunting is thought to have undergone severe declines with only an estimated 200 pairs remaining in 1997-99. Corn Buntings are sparsely distributed across much of North Merseyside's arable farmland.

Declines are thought to be caused by changes in agricultural practices. Sowing cereals later in the year, increasing use of herbicide and the removal of fallow fields have all greatly reduced winter seed sources. Increasing use of pesticides has reduced the availability of invertebrate food sources. Earlier crop harvesting may also result in the destruction of some nests, especially where there are limited uncropped areas.

NM BAP species: Grey Partridge (*Perdix perdix*)

The UK population of Grey Partridge declined by 88% between 1970 and 2005 and though still widespread shows distinct variation according to agricultural practices. In North Merseyside there were an estimated 300 pairs in 1997-99 and they are present in all suitable habitat.

Loss of suitable habitat is the main cause of decline in this species, with changes in agricultural practices being particularly detrimental. The amalgamation of small fields into a larger ones and the removal of hedgerows, ditches and other field margins have destroyed potential nesting sites. Changes in sowing, harvesting and crop type have removed essential winter food sources.

NM BAP species: Urban Birds (*Delichon urbicum*; *Passer domesticus*; *Sturnus vulgaris*; *Apus apus*)

The four species covered by the NM BAP Urban Birds Species Action Plan (House Martin, Swift, House Sparrow and Starling) are considered to be in significant decline across the UK. In North Merseyside House Sparrows and Starlings currently breed in all urban areas, while House Martins are restricted to areas nearer sources of mud for nest-building. Swifts occurred in only 55 tetrads during 1997-2000.

Urban bird numbers are thought to relate strongly to the availability of prey species, and nesting opportunities.

Declines are most likely caused by the reduction in the diversity and abundance of invertebrate prey species resulting from increased 'tidiness' in our parks and gardens, the use of pesticides and other changes in farm practices. The exclusion of urban birds from breeding in or around modern buildings reduces nesting opportunities for urban birds.

NM BAP species: Lapwing (*Vanellus vanellus*)

Between 1987 and 1998 Lapwing declined by 48% in England and Wales with Wales and the SW of England showing greatest loss. Two thirds of the population is now resident in the N and NW of England.

Locally this species continues to breed in all suitable habitats and the 2002-03 surveys indicated a population of around 1,500 pairs with arable farmland and pockets of grassland being particularly favoured.

Local threats are thought to include development in nesting areas, increasing recreation and disturbance, scrub encroachments on coastal grassland and changes in farm practice towards silage production, livestock and agricultural intensification.

NM BAP species: Skylark (*Alauda arvensis*)

Although Skylark is widespread throughout Europe and large numbers are thought to breed in the UK, it is in significant decline with a fall in the population of 75% between 1972 and 1996 on lowland farms and an overall fall in the UK population of 53% between 1970 and 2005.

Locally Skylark breeds in all remaining suitable habitat and in 1997-2000 there were 750 breeding pairs but declines are thought to reflect the national trend.

This species relies heavily on traditional arable farming and so declines have largely been due to changes in farming practices in recent decades. Conversion to silage production, changes in sowing times and general agricultural intensification have all been particularly detrimental by reducing nesting habitat and sources of food.

Other causes of decline include overgrazing, disturbance during the breeding season and loss of grassland to development and tree planting.

NM BAP species: Song Thrush (*Turdus philomelos*)

Although still widespread, Song Thrush declined sharply by around 73% in farmland (mid 1970s) and 49% in woodland (1968-1993), while overall UK numbers fell by 50% between 1970 and 2005. The North of the UK is thought to have been hit hardest.

In North Merseyside, though thinly distributed, Song Thrush still breed in most areas with an estimated 500 pairs during 1997-2000. Highest breeding concentrations were found to occur in suburban areas where abundant garden and parkland habitats were present.

Song Thrush are reliant on a variety of habitats to meet their needs at different times of the year and loss of these habitats causes a reduction in numbers.

Local factors in the decline of the species include changes in farm practices that remove nesting habitat (hedgerows and dense scrub), limit the abundance of winter food (changes in sowing, cropping and use of herbicides/molluscicides) or cause the loss of feeding habitat (use of pesticides/herbicides and monocropping).

NM BAP species: Bluebell (*Hyacinthoides non-scripta*)

British Bluebells make up about 20% of the global population of *Hyacinthoides non-scripta* and are often found in humid woodland habitat, along hedgerows and on occasion along the coast. Locally there are a number of good colonies.

Local threats to the species include possible over-shading in un-managed woodlands, localised trampling by the public in popular areas and hybridisation with the Spanish Bluebell. On a national scale declines are caused by the loss of woodland habitat, grazing by introduced Muntjac, collection of plants and hybridisation with Spanish Bluebell.

NM BAP species: Sefton Coast Rare Plants (*Hypochaeris glabra*)

A number of rare plants of the Sefton Coast are recognised as declining on a national scale, with some found in very few other locations. They are all rare locally and in some cases declining. Threats include development causing loss of habitat and destruction of populations, encroachment of scrub which both outcompetes species and reduces suitable habitat. In some cases rabbit grazing, sand-blow and other changes in the local conditions have detrimental effects.

Due to the small size of many of the populations they are highly vulnerable to any damage or disturbance.

NM BAP species: Dragonflies (*Coenagrion puella*; *Ischnura elegans*; *Libellula depressa*; *Aeshna grandis*; *Enallagma cyathigerum*; *Sympetrum striolatum*; *Aeshna juncea*; *Anax imperator*; *Libellula quadrimaculata*; *Pyrrosoma nymphula*; *Aeshna mixta*; *Erythromma najas*; *Sympetrum sanguineum*; *Aeshna cyanea*)

Twentyone species of dragonfly and damselfly are included in the NM BAP Dragonflies Species Action Plan. These include vagrant species and some which are thought to be undergoing range expansions in the UK. Eighteen of these species are known to breed in our local area, with significant breeding sites in St Helens and Sefton.

Local causes of decline in this include the destruction or damage of essential wetland habitat through development, waste-tipping and agricultural run-off. Removal of nearby feeding habitats such as woodlands, hedgerows and tall vegetation is also detrimental.

NM BAP species: Brown Hare (*Lepus europaeus*)

Whilst still well distributed in North Merseyside it is thought that the local population of Brown Hare declined in-line with National trends which have shown severe declines in the western pastoral parts of the country to around 20% of the numbers present in Victorian times.

Reasons for local declines are thought to include loss and fragmentation of suitable habitat to development, illegal hunting and changes in farming practices and land use that cause increased disturbance (changes in cropping/sowing times, livestock trampling and recreation).

NM BAP species: Bats (*Plecotus auritus*; *Pipistrellus pipistrellus*; *Myotis daubentonii*; *Nyctalus noctula*; *Pipistrellus pygmaeus*; *Myotis mystacinus*)

The NM BAP Bats Species Action Plan covers all species found in North Merseyside since all are considered to be locally threatened.

Bat Species are found throughout North Merseyside, with Pipistrelles (Common/Soprano) most often encountered and Brown Long-eared and Noctules less common. Daubenton's are also frequently encountered in suitable wetland habitat. Whiskered, Brandt's and Natterers are considered rare locally.

Bat species will roost in many locations that are warm, dark, sheltered and little undisturbed. Such places can include derelict buildings, barns, roof spaces and tree hollows.

Factors causing declines in these species include the loss of prey insects due to the increased use of pesticides and general park/garden 'tidiness', loss and fragmentation of habitat mosaics, loss of winter roosts in old trees and buildings and intentional exclusion from buildings by people.

NM BAP species: Water Vole (*Arvicola amphibius*)

This species is found throughout Britain but localised to areas of suitable habitat near water. Previously common this species has undergone severe range and population reductions, with a national survey showing a decline of around 89% since 1939, estimated to increased to a loss of 94% by 2000.

Merseyside appears to be a stronghold for the species with 75% of sites surveyed having Water Voles present in 1989-90. Though they may still be in decline locally, it is thought to be at a lower level than nationally.

Local declines in the species are caused by inappropriate management of bank-side habitats and waterside developments as well as predation by invasive species such as mink. The use of rodenticides and loss of habitat connectivity may also be factors in population declines.

NERC Act Section 41 Species

Known also as 'Species of Principle Importance in England' and the 'England Biodiversity List' this list was developed to meet the requirements of Section 40 of the Natural Environment and Rural Communities Act (2006). The list is derived, almost wholly, from the 2012 revised list of 'UK Post-2010 Biodiversity Framework' priority species. (So called 'research only' moth species have been excluded from the report.). The section 41 list is used to guide decision-makers such as public bodies, including local and regional authorities, in implementing their duty under section 40 of the Natural Environment and Rural Communities Act 2006 'to have regard' to the conservation of biodiversity in England, when carrying out their normal functions. In particular:

- Regional Planning Bodies and Local Planning Authorities must use it to identify the species that should be afforded priority when applying the requirements of National Planning Policy Framework (NPPF) to maintain, restore and enhance species and habitats.
- Local Planning Authorities must use it to identify the species that require specific consideration in dealing with planning and development control, recognising that under NPPF the aim of planning decisions should be to minimise impacts on biodiversity and geodiversity.
- All Public Bodies must use it to identify species that should be given priority when implementing the NERC Section 40 duty.

The following tables detail the NERC Section 41 species that were recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
amphibian	Common Toad	<i>Bufo bufo</i>	34	1987-2021	Sect.41
	Great Crested Newt	<i>Triturus cristatus</i>	10	2004-2021	Sect.41
bird	Bullfinch	<i>Pyrrhula pyrrhula</i>	6	1998-2007	Sect.41.suppl
	Corn Bunting	<i>Emberiza calandra</i>	5	1998-1999	Sect.41.suppl
	Cuckoo	<i>Cuculus canorus</i>	1	1998	Sect.41
	Dunnock	<i>Prunella modularis</i>	10	1997-2008	Sect.41.suppl
	Grasshopper Warbler	<i>Locustella naevia</i>	6	1998-2008	Sect.41
	Grey Partridge	<i>Perdix perdix</i>	16	1998-2007	Sect.41
	House Sparrow	<i>Passer domesticus</i>	18	1997-2001	Sect.41
	Lapwing	<i>Vanellus vanellus</i>	10	1990-2008	Sect.41
	Lesser Redpoll	<i>Acanthis cabaret</i>	4	1998-2007	Sect.41
	Lesser Spotted Woodpecker	<i>Dryobates minor</i>	2	1998-1999	Sect.41.suppl
	Linnet	<i>Linaria cannabina</i>	9	1997-2002	Sect.41.suppl
	Reed Bunting	<i>Emberiza schoeniclus</i>	14	1997-2008	Sect.41
	Skylark	<i>Alauda arvensis</i>	18	1998-2008	Sect.41,Sect.41.suppl
	Song Thrush	<i>Turdus philomelos</i>	11	1997-2008	Sect.41.suppl
	Spotted Flycatcher	<i>Muscicapa striata</i>	3	1997-1999	Sect.41
	Starling	<i>Sturnus vulgaris</i>	9	1997-2008	Sect.41.suppl
	Tree Sparrow	<i>Passer montanus</i>	9	1998-2007	Sect.41
	Turtle Dove	<i>Streptopelia turtur</i>	2	1998	Sect.41
	Willow Tit	<i>Poecile montanus</i>	3	1998-2005	Sect.41.suppl
	Yellow Wagtail	<i>Motacilla flava</i>	2	1998	Sect.41.suppl
	Yellowhammer	<i>Emberiza citrinella</i>	7	1998-2007	Sect.41
bony fish (Actinopterygii)	European Eel	<i>Anguilla anguilla</i>	13	1989-2008	Sect.41
flowering plant	Cornflower	<i>Centaurea cyanus</i>	1	2012	Sect.41
	Grape-hyacinth	<i>Muscari neglectum</i>	2	2017	Sect.41
	Greater Water-parsnip	<i>Sium latifolium</i>	1	1993	Sect.41
	Spreading Hedge-parsley	<i>Torilis arvensis</i>	1	1991	Sect.41
insect - butterfly	Wall	<i>Lasiommata megera</i>	12	1905-1996	Sect.41
	White-letter Hairstreak	<i>Satyrion w-album</i>	2	2010-2012	Sect.41
insect - moth	Buff Ermine	<i>Spilosoma lutea</i>	8	2009	Sect.41
	Shoulder-striped Wainscot	<i>Leucania comma</i>	2	2007-2009	Sect.41
reptile	Grass Snake	<i>Natrix helvetica</i>	1	1998	Sect.41
terrestrial mammal	Bat	<i>Chiroptera</i>	33	1983-2020	Sect.41
	Bats	<i>Vespertilionidae</i>	1	1989	Sect.41
	Brown Hare	<i>Lepus europaeus</i>	22	1970-2021	Sect.41
	Brown Long-eared Bat	<i>Plecotus auritus</i>	8	1995-2016	Sect.41
	Eurasian Otter	<i>Lutra lutra</i>	1	2017	Sect.41
	European Water Vole	<i>Arvicola amphibius</i>	37	1989-2021	Sect.41
	Feral Ferret	<i>Mustela putorius subsp. furo</i>	1	1993	Sect.41
	Myotis Bat species	<i>Myotis</i>	3	2011-2014	Sect.41
	Noctule Bat	<i>Nyctalus noctula</i>	16	2003-2019	Sect.41
	Nyctalus Bat species	<i>Nyctalus</i>	1	2014	Sect.41

Pipistrelle Bat species	<i>Pipistrellus</i>	17	1999-2019	Sect.41
Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	29	2003-2019	Sect.41
West European Hedgehog	<i>Erinaceus europaeus</i>	115	1994-2021	Sect.41

Desig. Code	Desig. Name	Designation Description
Sect.41	Natural Env. and Rural Communities Act 2006. Species of Principal Importance in England (section 41)	Species "of principal importance for the purpose of conserving biodiversity" covered under section 41 (England) of the NERC Act (2006) and therefore need to be taken into consideration by a public body when performing any of its functions with a view to conserving biodiversity.
Sect.41.suppl	Supplementary list to deal with S41 bird sub-sp problems	Bird species corresponding to British sub-species listed in section 41 (England) of the NERC Act (2006).

IUCN Red-listed Species

The IUCN Red List of Threatened Species (sometimes called 'Red Data Book' species) indicates the conservation status of plants and animals that have been globally evaluated using the IUCN Red List Categories and Criteria. The system is designed to determine the relative risk of extinction, and the main purpose of the IUCN Red List is to catalogue and highlight those plants and animals that are facing a higher risk of global extinction (i.e. those listed as Critically Endangered, Endangered and Vulnerable). The IUCN Red List also includes information on plants and animals that are categorized as 'Extinct' or 'Extinct in the Wild'; on taxa that cannot be evaluated because of insufficient information ('Data Deficient'); and on plants and animals that are either close to meeting the threatened thresholds or that would be threatened were it not for an ongoing taxon-specific conservation programme ('Near Threatened').

The following tables detail the IUCN Red-listed species that were recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
flowering plant	Common Cudweed	<i>Filago vulgaris</i>	1	2008	RLGB.Lr(NT)
	Corn Chamomile	<i>Anthemis arvensis</i>	3	1989	RLGB.EN
	Corn Marigold	<i>Glebionis segetum</i>	4	2002-2012	RLGB.VU
	Corn Spurrey	<i>Spergula arvensis</i>	3	1987-2005	RLGB.VU
	Greater Water-parsnip	<i>Sium latifolium</i>	1	1993	RLGB.EN
	Heath Dog-violet	<i>Viola canina</i>	1	2007	RLGB.Lr(NT)
	Heracleum sphondylium subsp. flavescens	<i>Heracleum sphondylium subsp. flavescens</i>	1	1986	RLGB.DD
	Large-flowered Hemp-nettle	<i>Galeopsis speciosa</i>	2	2016	RLGB.VU
	Smooth Cat's-ear	<i>Hypochaeris glabra</i>	1	2015	RLGB.VU
fungus	Brown Birch Bolete	<i>Leccinum scabrum</i>	16	1998-2017	RLGB.DD
	Slate Bolete	<i>Leccinum duriusculum</i>	13	2006-2019	RLGB.Lr(NT)
insect - beetle (Coleoptera)	Alder Leaf Beetle	<i>Agelastica alni</i>	56	2013-2021	RLGB.DD
insect - butterfly	Wall	<i>Lasiommata megera</i>	12	1905-1996	RLGB.Lr(NT)
	White-letter Hairstreak	<i>Satyrion w-album</i>	2	2010-2012	RLGB.EN
insect - dragonfly (Odonata)	Common Darter	<i>Sympetrum striolatum</i>	38	1990-2021	RLGB.DD
mollusc	Large Black Slug	<i>Arion (Arion) ater</i>	5	2008-2019	RLGB.DD
	Small Amber Snail	<i>Succinella oblonga</i>	2	2016	RLGB.VU
terrestrial mammal	Bat	<i>Chiroptera</i>	33	1983-2020	RLGB.CR,RLGB.DD,RLGB.EN,RLGB.Lr(NT),RLGB.VU
	Bats	<i>Vespertilionidae</i>	1	1989	RLGB.CR,RLGB.DD,RLGB.EN,RLGB.Lr(NT),RLGB.VU
	European Water Vole	<i>Arvicola amphibius</i>	37	1989-2021	RLGB.EN

Myotis Bat species	<i>Myotis</i>	3	2011-2014	RLGB.CR,RLGB.DD
Nathusius's Pipistrelle	<i>Pipistrellus nathusii</i>	2	2014	RLGB.Lr(NT)
Nyctalus Bat species	<i>Nyctalus</i>	1	2014	RLGB.Lr(NT)
Pipistrelle Bat species	<i>Pipistrellus</i>	17	1999-2019	RLGB.Lr(NT)
West European Hedgehog	<i>Erinaceus europaeus</i>	115	1994-2021	RLGB.VU
Whiskered Bat	<i>Myotis mystacinus</i>	1	2014	RLGB.DD

Desig. Code	Desig. Name	Designation Description
RLGB.Lr(NT)	IUCN (2001) - Lower risk - near threatened	Taxa which do not qualify for Lower Risk (conservation dependent), but which are close to qualifying for Vulnerable. In Britain, this category includes species which occur in 15 or fewer hectads but do not qualify as Critically Endangered, Endangered or Vulnerable.
RLGB.EN	IUCN (2001) - Endangered	A taxon is Endangered when it is not Critically endangered but is facing a very high risk of extinction in the wild in the near future.
RLGB.VU	IUCN (2001) - Vulnerable	A taxon is Vulnerable when it is not Critically Endangered or Endangered but is facing a high risk of extinction in the wild in the medium term future.
RLGB.DD	IUCN (2001) - Data Deficient	A taxon is Data Deficient when there is inadequate information to make a direct, or indirect, assessment of its risk of extinction based on its distribution and/or population status. A taxon in this category may be well studied, and its biology well known, but appropriate data on abundance and/or distribution are lacking. Data Deficient is therefore not a category of threat or Lower Risk. Listing of taxa in this category indicates that more information is required and acknowledges the possibility that future research will show that a threatened category is appropriate.
RLGB.CR	IUCN (2001) - Critically endangered	A taxon is Critically Endangered when it is facing an extremely high risk of extinction in the wild in the immediate future, as defined by any of the criteria A to E.

Nationally Notable Species

These are plants and animals which do not fall within red-list categories but which are none-the-less uncommon in Great Britain.

The following tables detail the Nationally Notable species that were recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
flowering plant	Aggregate-headed Hawkweed	<i>Hieracium aggregatum</i>	2	1981-1989	NR-excludes
	Dittander	<i>Lepidium latifolium</i>	2	2020-2021	NS-excludes
	Fly Honeysuckle	<i>Lonicera xylosteum</i>	6	2019	NR-excludes
	Fringed Water-lily	<i>Nymphaeodes peltata</i>	34	1989-2020	NS-excludes
	Grape-hyacinth	<i>Muscari neglectum</i>	2	2017	NR-excludes
	Greater Water-parsnip	<i>Sium latifolium</i>	1	1993	NS-excludes
	Jacob's-ladder	<i>Polemonium caeruleum</i>	1	2011	NR-excludes
	Large-leaved Lime	<i>Tilia platyphyllos</i>	11	1989-2019	NS-excludes
	Marsh Sow-thistle	<i>Sonchus palustris</i>	1	2010	NS-excludes
	Northern Yellow-cress	<i>Rorippa islandica</i>	5	1982-2008	NS-excludes
	Rock Stonecrop	<i>Sedum forsterianum</i>	3	2007	NS-excludes
	Spreading Hedge-parsley	<i>Torilis arvensis</i>	1	1991	NS-excludes
	Water-soldier	<i>Stratiotes aloides</i>	7	1984-1998	NR-excludes
	Welsh Poppy	<i>Meconopsis cambrica</i>	8	2002-2021	NS-excludes
insect - beetle (Coleoptera)	Acrotona obfuscata	<i>Acrotona obfuscata</i>	1	1989	N
	Anaglyptus mysticus	<i>Anaglyptus mysticus</i>	2	2003	Nb
	Atheta hygrobica	<i>Atheta hygrobica</i>	1	1990	N
	Euplectus duponti	<i>Euplectus duponti</i>	1	1989	N
	Horsetail Weevil	<i>Grypus equiseti</i>	1	1989	Nb

	Medon apicalis	<i>Medon apicalis</i>	2	1947	N
	Notaris scirpi	<i>Notaris scirpi</i>	2	1989	Nb
	Pterostichus oblongopunctatus	<i>Pterostichus oblongopunctatus</i>	1	1990	Nb
	Smaller Noterus	<i>Noterus crassicornis</i>	1	2008	NS-excludes
insect - true fly (Diptera)	Banded General	<i>Stratiomys potamida</i>	2	2019	N

Desig. Code	Desig. Name	Designation Description
NS-excludes	Nationally Scarce. Excludes Red Listed taxa	Nationally Scarce - Occurring in 16-100 hectads in Great Britain. Excludes rare species qualifying under the main IUCN criteria
NR-excludes	Nationally Rare. Excludes Red Listed taxa	Nationally Rare - Occurring in 15 or fewer hectads in Great Britain. Excludes rare species qualifying under the main IUCN criteria.
N	Nationally Notable	Species which are estimated to occur within the range of 16 to 100 10km squares. (subdivision into Notable A and Notable B is not always possible because there may be insufficient information available). Superseded by Nationally Scarce, and therefore no longer in use.
Nb	Nationally Notable B	Taxa which do not fall within RDB categories but which are none-the-less uncommon in Great Britain and thought to occur in between 31 and 100 10km squares of the National Grid or, for less-well recorded groups between eight and twenty vice-counties. Superseded by Nationally Scarce, and therefore no longer in use.

WCA schedule 9 species (including non-native invasive plants)

Schedule 9 of the Wildlife & Countryside Act (amended 2010) lists species of plants and animals for which it is a specific offence to plant or otherwise cause to grow in the wild (plants) or release or allow to escape into the wild (animals). Many of these are invasive non-native plants and animals, but there are also a number of native animals on the list (e.g. Barn Owl) which cannot be released into the wild in England without a license from Natural England.

The following tables detail the WCA Schedule 9 species recorded in the search area.

Group	Common Name	Scientific Name	Records	Dates	Designations
bird	Barn Owl	<i>Tyto alba</i>	5	1997-1999	MBB-WCA-S9
	Barnacle Goose	<i>Branta leucopsis</i>	1	2000	MBB-WCA-S9
	Canada Goose	<i>Branta canadensis</i>	5	1998-2018	MBB-WCA-S9
	Ruddy Duck	<i>Oxyura jamaicensis</i>	2	1998	MBB-WCA-S9
fern	Water Fern	<i>Azolla filiculoides</i>	8	1976-2016	MBB-WCA-S9
flowering plant	Canadian Waterweed	<i>Elodea canadensis</i>	15	1968-2012	MBB-WCA-S9
	Duck-potato	<i>Sagittaria latifolia</i>	2	2016	MBB-WCA-S9
	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	26	2016-2020	MBB-WCA-S9
	Himalayan Balsam	<i>Impatiens glandulifera</i>	138	1987-2021	MBB-WCA-S9
	Himalayan Cotoneaster	<i>Cotoneaster simonsii</i>	1	2020	MBB-WCA-S9
	Japanese Knotweed	<i>Fallopia japonica</i>	75	1968-2021	MBB-WCA-S9
	Japanese Rose	<i>Rosa rugosa</i>	6	2016-2021	MBB-WCA-S9
	Lamiastrum galeobdolon subsp. argentatum	<i>Lamiastrum galeobdolon subsp. argentatum</i>	1	2019	MBB-WCA-S9
	Montbretia	<i>Crocsmia pottsii</i> x <i>aurea</i> = <i>C. x crocosmiiflora</i>	4	1984-2020	MBB-WCA-S9
	New Zealand Pigmyweed	<i>Crassula helmsii</i>	1	1997	MBB-WCA-S9
	Parrot's-feather	<i>Myriophyllum aquaticum</i>	1	1995	MBB-WCA-S9
	Rhododendron ponticum	<i>Rhododendron ponticum</i>	71	1968-2020	MBB-WCA-S9
	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	5	2020	MBB-WCA-S9
terrestrial mammal	American Mink	<i>Neovison vison</i>	4	2017-2021	MBB-WCA-S9
	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	172	1999-2019	MBB-WCA-S9

Desig. Code	Desig. Name	Designation Description
MBB-WCA-S9	Wildlife and Countryside Act 1981 (Variation of Schedule 9) (England and Wales) Order 2010	Species on Schedule 9 (part 2) as revised 2010. Under section 14 of the Act it is illegal to release into the wild any animal or allow to grow in the wild any plant which is not ordinarily resident in GB or which is a known threat and is listed on Schedule 9 of the Act.

BAP priority habitats

In 2007 the Local Biodiversity Manager (responsible for the North Merseyside Biodiversity Action Plan) undertook a review of the extent of UK BAP priority habitats in North Merseyside and produced GIS layers to show their extents. In most cases these inventories were derived from two main sources: the latest Phase 1 habitat surveys which were conducted for the four North Merseyside local authorities between 1996 and 2007; and an NVC survey of the Sefton Coast carried out between 2003 and 2004. A separate NVC survey of the Ribble estuary carried out in 2002 (which also included saltmarsh at the Alt) was also useful as were one or two other sources. Because of the diverse nature of habitat classifications, it was not always possible to produce inventories with a one-to-one correspondence with UK BAP priority habitats. The table below shows the BAP habitat inventories for North Merseyside and their correspondence with UK BAP priority habitats.

North Merseyside habitat inventory	Correspondence with UK BAP priority habitats
Lowland Acid Grassland	Lowland Dry Acid Grassland
Lowland Heathland	Lowland Heathland
Lowland Raised Bog	Lowland Raised Bog
Neutral Grassland	Incorporates the UK BAP habitat Lowland Meadows but also, in North Merseyside, includes a lot of amenity grassland, road verges etc.
Calcareous Grassland	Calcareous Grassland
Ponds	Ponds
Lakes	Eutrophic lakes
Reedbeds	Reedbeds
Hedgerows	Hedgerows
Saltmarsh	Coast Saltmarsh
Sand Dune	Coastal Sand Dune
All Woodland	It was not possible, from the available data, to produce separate inventories for different woodland types in North Merseyside, so this inventory incorporates elements of several UK BAP priority habitats such as Lowland Mixed Deciduous Woodland, Wet Woodland and Wood Pasture & Parkland.

Note that the 'Ponds' BAP inventory was derived locally using water bodies less than two hectares in extent from Ordnance Survey data. The 'Lakes' BAP inventory is a nationally supplied inventory, but the lakes are only represented in this as points. Therefore any water body over two hectares in extent will only be represented on our habitat maps by a point and will not show the extent of the lake. However, ponds will be indicated by polygons showing their extent. Occasionally a large pond – though still less than two hectares in extent – will be represented in both the 'Lake' and 'Pond' inventories.

Habitat	Amount	Units
Ancient Woodland	1	count
Reedbeds	0.23	hectares
Reedbeds	2	count
Lakes	1	count

Hedgerows	8.65	kilometres
Lowland Acid Grassland	7.49	hectares
All Woodland	93.01	hectares
Neutral Grassland	50.63	hectares
Ponds	6.68	hectares
Ponds	58	count

The table above indicates the extent of each of the BAP habitat inventories (see previous table) occurring within your search area (see appendix 3 for maps).

Detailed habitat mapping

Merseyside BioBank collates and maintains detailed habitat mapping – normally Phase 1 or NVC – for the North Merseyside area. This includes both historic data and the most up-to-date habitat survey data available. Here we report on the detailed habitat mapping we hold for your search area.

Ref: EN-CBA-Geological		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Geological Core Biodiversity Areas. See http://www.lcreconet.uk/ for further information.		
CBA Geological		
Ge2	Local Geological Site	1.53 ha

Ref: EN-CBA-Grassland		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Grassland Core Biodiversity Areas. See http://www.lcreconet.uk/ for further information.		
CBA Grassland		
Gr1	Grasslands	45.1 ha
Gr5	Lowland Dry Acid Grassland	7.49 ha
Gr6	Lowland Meadow	29.68 ha

Ref: EN-CBA-Mosaic		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Mosaic Core Biodiversity Areas. See http://www.lcreconet.uk/ for further information.		
CBA General features		
Gen3	Local Wildlife Site	44.53 ha

Ref: EN-CBA-Wetland		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Wetland Core Biodiversity Areas. See http://www.lcreconet.uk/ for further information.		
CBA General features		
Gen3	Local Wildlife Site	6.07 ha
Gen4	Reedbeds	2.67 ha

CBA Wetland		
We4	Lowland Fens	0.49 ha
We7	Purple Moor Grass & Rush Pastures	2.47 ha

Ref: EN-CBA-Woodland		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Woodland Core Biodiversity Areas. See http://www.lcreconet.uk/ for further information.		
CBA General features		
Gen3	Local Wildlife Site	18.3 ha
CBA Woodland		
Wo3	Lowland Mixed Broad-leaf Woodland	253.1 ha
Wo4	Lowland Mixed Deciduous Woodland	282.04 ha
Wo6	Lowland Wood-pasture and Parkland	6.8 ha
Wo8	Traditional Orchards	0.13 ha
Wo9	Wet Woodland	5.01 ha

Ref: EN-LinearFeatures		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Linear features. See http://www.lcreconet.uk/ for further information.		
Linear feature		
Lin1	Active railway corridor	24.19 km
Lin3	Dismantled Railway	1.15 km
Lin5	Hedgerow	8.65 km
Lin6	Major road corridor	19.92 km
Lin7	River	9.04 km

Ref: EN-SteppingStones		
Source: Composite layer generated by Merseyside Environmental Advisory Service on behalf of the Liverpool City Region		
Survey date: 01/01/2016		
Notes: LCR Ecological Network Stepping Stone habitats. See http://www.lcreconet.uk/ for further information.		
Stepping stone habitat		
SS1	Ponds	7.71 ha

Ref: Knowsley-1996-98		
Source: Complete phase 1 habitat survey for Knowsley 1996-98.		
Survey date: 1996 - 1998		
Notes: This is the 'default' baseline mapping used by the Council. It is the most recent complete coverage for the borough.		
Woodland and scrub		
A1.1.2	Broadleaved woodland - plantation	0.21 ha
A2.2	Scrub - scattered	0.01 ha 20 (count)
A3.1	Broadleaved Parkland/scattered trees	0.56 ha 45 (count)

Grassland and marsh		
B2.1	Neutral grassland - unimproved	2.93 ha
B2.2	Neutral grassland - semi-improved	1.02 ha
B6	Poor semi-improved grassland	0.68 ha
Tall herb and fern		
C3.1	Other tall herb and fern - ruderal	0.11 ha
Open water		
G2	Running water	0.12 ha
Miscellaneous		
J1.2	Cultivated/disturbed land - amenity grassland	4.25 ha
J1.3	Cultivated/disturbed land - ephemeral/short perennial	0.18 ha
J2.4	Fence	0.69 km

Habitat maps themselves are produced at the end of the report. You can cross-reference the figures in the tables below to the maps by means of the reference which appears on each map. A map with the reference 'Composite' is a special map made on-the-fly at the time of this report production by merging data from all available sources and using the most up-to-date mapping available at any given point in your search area.

Designated Areas

There are a number of types of 'designated areas' in North Merseyside. These types are shown in the table below together with the total number of North Merseyside sites for each.

Type of area	No. of sites
Site of Special Scientific Interest	6
Special Protection Area (Natura 2000)	3
Marine Special Protection Area	1
Special Area of Conservation (Natura 2000)	1
RAMSAR (wetland of international importance)	3
National Nature Reserve	3
Local Nature Reserve	57
Knowsley Local Wildlife Site	65
Sefton Local Wildlife Site	55
St Helens Local Wildlife Site	117
Liverpool Local Wildlife Site	29
Merseyside Ancient Woodland Inventory	11
RSPB/LWT Windfarm Alert Map	1
Red Squirrel Protection Area	1

The following table indicates the results of the intersection between the search area and designated areas detailed above (see appendix 3 for maps).

Name	Type
The Old Wood	Merseyside Ancient Woodland Inventory
River Alt and M57 Corridor	Nature Improvement Area
Netherley Brook and Ditton Brook Corridor	Nature Improvement Area
Stadt Moers Park	Knowsley Local Geological Site
Cronton Mineral Line, Windy Arbor, Whiston	Knowsley Local Geological Site

Carr Lane Lake, Prescot	Knowsley Local Wildlife Site
Huyton Lane Wetland	Knowsley Local Wildlife Site
Lickers Lane Wood	Knowsley Local Wildlife Site
Tushingham's Pond, Stadt Moers Country Park	Knowsley Local Wildlife Site
Strettlles Bog, Tarbock	Knowsley Local Wildlife Site
Daggers Bridge Wood	Knowsley Local Wildlife Site
Mine Waste, Cronton	Knowsley Local Wildlife Site
Ox Lane Wood, Tarbock	Knowsley Local Wildlife Site
Ten Acre Pits, Huyton	Knowsley Local Wildlife Site
The Old Wood, South	Knowsley Local Wildlife Site
The Old Wood, North	Knowsley Local Wildlife Site
Big Water and Big Water Wood, Halshead	Knowsley Local Wildlife Site
Stadt Moers Q4	Knowsley Local Wildlife Site
Stadt Moers Q2 and visitor centre	Knowsley Local Wildlife Site
Huyton and Prescot Golf Club	Knowsley Local Wildlife Site
Stadt Moers Q3	Knowsley Local Wildlife Site
Mill Brook, Netherley	Knowsley Local Wildlife Site
Ochre Brook, Tarbock	Knowsley Local Wildlife Site
Dog Clog Brook, Tarbock	Knowsley Local Wildlife Site
Netherley Woods and Brook	Liverpool Local Wildlife Site

Citations¹ for Local Wildlife Sites are supplied separately.

¹ In Knowsley, some Local Wildlife Site citations do not include lists of species and habitats for which they are designated and where this is the case a separate list is supplied for the site. No Local Wildlife citations are available for Liverpool Local Wildlife Sites (current or potential). No citations for LNRs are available. Citations for national and internationally designated sites (SSSI, SPA etc) are publicly available.

Interpretation and caveats

Merseyside BioBank records included

All relevant non-confidential records managed by Merseyside BioBank which intersect the search area are included in this report, except where excluded by one or more of the conditions described in the rest of this section.

NBN Atlas records included

All relevant records available to Merseyside BioBank from the NBN Atlas are included in this report, except where excluded by one or more of the conditions described in the rest of this section. NBN Atlas records are accessed live *via* web-services at the time of report generation.

Merseyside BioBank often has access to NBN records at higher resolution than the standard 'public' access. These records have been downloaded and used with the permission of the data providers, but are subject to normal NBN Atlas terms and conditions. You must not use them beyond the specific purposes for which this report was provided to you and you must adhere, at all times, to the NBN Atlas terms and conditions.

Record location and dates

If a record can only be located to a relatively low precision (e.g. 1 km or 2 km square), then it is possible that the unrecorded precise location of the animal or plant might have been outside of the search area. Sometimes the location name column can be useful in deciding whether or not this was likely to have been the case. In records from our own database, we have replaced all digits with the '#' character in the location field to people's privacy where addresses have been used as location names.

Records which are only available to us at less than 2 km square (tetrad) precision are excluded from the report. We report dates at the highest precision available to us. Records for which no date is available are excluded from the report.

Absence of records and 'negative records'

The absence of biological records for an area, or the presence of 'negative records', is not proof that taxa are not present.

Duplicate records

Although we do our very best to avoid reporting the same record more than once ('duplicate records') this is sometimes unavoidable for records that have entered the biological records network *via* more than one route. In particular, there may be some record duplication between records from Merseyside BioBank's database and records from the NBN Atlas datasets (though, of course, we do not report on NBN Atlas records which originate from Merseyside BioBank).

Validity of records

Whilst Merseyside BioBank continually strives to verify the records that we manage, we accept no responsibility for any errors subsequently discovered. Merseyside BioBank accepts no responsibility for errors in data derived from the NBN Atlas.

Verification status of records

Records used in this report include those considered verified and those as yet unchecked. This approach is taken on balance to ensure that all potential risks that we are aware of have been flagged.

Bird records

Only bird records with a recorded status of proven, probable and possible breeding have been included in this data search. Bird records with other statuses are not included. The most recent bird records for North Merseyside included, e.g. those generated for the ongoing breeding and wintering atlas projects, since these data have yet to undergo verification by the County Bird Recorder. It is possible for you to contact the County Bird Recorder independently for his interpretation of the most recent data with respect to your search area. The contact details are:

Steve White
stevewhite102@btinternet.com

Please note that if this is a commercial data request you will be invoiced by **Sefton Borough Council**, which is the hosting authority for Merseyside BioBank.

Appendix 1: Terms and conditions of use

Merseyside BioBank receives data from a variety of sources, from large organisations to amateur naturalists. With Merseyside BioBank operating as custodians, these individuals and groups, who provide their records free of charge, retain copyright on their data.

All data passed to a third party (users) by Merseyside BioBank are subject to these access terms and conditions. Non-adherence to these terms and conditions will be viewed as a breach of contract, which may result in legal redress being sought.

1. Users agree that data released by Merseyside BioBank, in any format and on any media, will only be used for the purpose for which it was originally requested and for any time period originally agreed upon (See note 3 below).
2. Users agree that data released by Merseyside BioBank will not be added to any permanent database system (electronic or paper based) unless by written agreement with Merseyside BioBank.
3. Users understand that following the end of the agreed time period, or 12 months from the enquiry date, the received data must be deleted from any electronic system (See note 2 above). Use of the data beyond this period must be preceded by a further request to Merseyside BioBank.
4. Users agree that data retrieved from Merseyside BioBank will not be passed on to or communicated with third parties except as aggregated data within reports, or as anonymised data in the form of maps etc., which constitute a part of the agreed reason for the original enquiry.
5. Merseyside BioBank disclaims any responsibility for the accuracy of the information within its reports and accepts no liability for any result of using these data.
6. Any biological record is specific to the date of the recording and does not necessarily imply the continuance of the species at that site.
7. The lack of species and/or habitat information for a geographically defined area does not necessarily imply a low biodiversity value for that area. It may simply be unrecorded.
8. While the information from Merseyside BioBank in itself will remain free, Merseyside BioBank reserves the right to charge a reasonable fee to cover administration and a proportion of overheads as detailed in our charging policy.
9. A copy of any report, or other product, produced using the data from Merseyside BioBank would be gratefully received if provided without cost.
10. Merseyside BioBank must be acknowledged within any report, or other product produced, using data provided by Merseyside BioBank.

Appendix 2: Full species records

The following records for protected, BAP, red-listed, notable and invasive species were found to intersect the search area. (Appendix 3 includes a map to show the location of 1 km and tetrad grid references.) Verification status of each record is shown in the "Verified" column (0 = Unchecked; 2 = Confirmed by a local expert). The source of each record is shown in the final column (BioBank = Merseyside BioBank; NBN = NBN Atlas).

GridRef	Location Name	Common Name	Scientific Name	Group	Abundance or Status	Date	Comment	Verified	Source
SJ434897	Great Britain, Liverpool, England, GB	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	24/04/2020	https://www.inaturalist.org/observations/43086322	0	17
SJ435905	Blacklow Pond, Huyton, Liverpool, Merseyside	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count	14/04/1996	adult	0	14
SJ43799077	Fernbank Avenue, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	P Breeding Count	July 2013	Adults and Spawn seen in garden pond.</Rec	0	15
SJ443902	Crossvale Road, Liverpool, England, GB	Common Frog	<i>Rana temporaria</i>	amphibian		04/10/2020	More information from: irecord.org.uk/record-details?occurrence_id=22469381	0	2
SJ443902	Crossvale Road, Liverpool, England, GB	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	04/10/2020	https://www.inaturalist.org/observations/61656746	0	17
SJ44679123	Huyton Lane Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian		10/03/2015	More information from: irecord.org.uk/record-details?occurrence_id=7589395	0	2
SJ44679123	Huyton Lane Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	9 Count of Clumps	10/03/2015	in wet area Record GUID (from Gilbert 21): c7fc	0	4
SJ44719126	Huyton, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian	30 Count of spawn	16/03/2011		0	10
SJ447912	Huyton lane wetland park., South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	4 Count	10/03/2012	frogs and frog spawn.</RecordComm	0	8
SJ447912	Huyton Lane Wetland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	14/03/2018		0	6
SJ447912	Huyton lane wetland park, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	26/02/2012	frog and frog spawn</RecordC	0	8
SJ447912	Huytonla wetland park., South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	28/07/2012		0	8
SJ44829134	Huyton Lane Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian		10/03/2015	More information from: irecord.org.uk/record-details?occurrence_id=7589439	0	2

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SJ44829134	Huyton Lane Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	10/03/2015	in ditch Record GUID (from Gilbert 21): 308b544	0	4
SJ4491	Huyton Lane wetland. ditch	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count of tadpoles	03/06/2015	Tadpoles seen in abundance in the ditch/brook	0	5
SJ449914	huyton la wetlands park	Common Frog	<i>Rana temporaria</i>	amphibian		26/03/2011		0	16
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	04/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	26/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45538898	Tarbock Green, Knowsley, Pond 2: east of Whitefield Lane	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	12/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45538898	Tarbock Green, Knowsley, Pond 2: east of Whitefield Lane	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	26/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ457894	Bass Site Huyton	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	July 1999		0	12
SJ458918	Huyton and Prescot Golf Club	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	August 1998	BSc dissertation	0	12
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Common Frog	<i>Rana temporaria</i>	amphibian	3 Count of Adult	07/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count of Larvae	26/05/2010	bottled, 30 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to west of pond 5	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	04/05/2010	bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to west of pond 5	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	07/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	12/05/2010	Torch. ARGSL dataset (March 2014 update).	0	1

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	west of pond 5						xchange - ARGSL		
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to west of pond 5	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	19/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to west of pond 5	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46099099	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Prescot	Common Frog	<i>Rana temporaria</i>	amphibian		17/03/2015	More information from: irecord.org.uk/record- details?occurrence_id=75 89661	0	2
SJ46099099	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	6 Count of Clumps	17/03/2015	in flooded area Record GUI	0	4
SJ46129104	Stadt Moers Park, Prescot	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	24/05/2011		0	10
SJ46148847	Ox Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian		22/03/2015	More information from: irecord.org.uk/record- details?occurrence_id=75 90207	0	2
SJ46148847	Ox Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	local Count of Clumps	22/03/2015	at pond edge Record GUID (from Gilbert 21): b08	0	4
SJ46175886 31	Pond 2, Tarbock Hall, Tarbock	Common Frog	<i>Rana temporaria</i>	amphibian	small numbers Count of tadpoles	09/05/2004- 04/06/2004		0	12
SJ461890	Tarbock Green L35 1QT, UK	Common Frog	<i>Rana temporaria</i>	amphibian		29/03/2021	More information from: irecord.org.uk/record- details?occurrence_id=22 585802	0	2
SJ461890	Tarbock Green L35 1QT, UK	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	29/03/2021	https://www.inaturalist.org/ observations/72376358	0	17
SJ46198882	Ox Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian		22/03/2015	More information from: irecord.org.uk/record- details?occurrence_id=75 90132	0	2
SJ46198882	Ox Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Common Frog	<i>Rana temporaria</i>	amphibian	2 Count of Clumps	22/03/2015	at edge of temporary pool Record GUID (from Gil	0	4
SJ46209030	Whiston, Pond 21: small lake	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	16/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1

SJ46209030	Whiston, Pond 21: small lake	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Common Frog	<i>Rana temporaria</i>	amphibian	1000 Count of Larvae	30/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	bottled, 20 Bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46368961	Windy Arbor, Knowsley, Pond 12: small heavily shaded pool within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	16/05/2010	bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1

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SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Frog	<i>Rana temporaria</i>	amphibian	1000 Count of Larvae	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Frog	<i>Rana temporaria</i>	amphibian	1000 Count of Larvae	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778903	Dagger's bridge wood, Huyton-With-Roby	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	21/03/2017		0	6
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	07/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	14/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	14/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1

	motorway								
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	30/05/2010	bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	2 Count of Adult	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ4688	Tarbock Hall Farm	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	21/03/2015		2	7
SJ468898	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian		29/03/2021	More information from: irecord.org.uk/record- details?occurrence_id=22 585710	0	2
SJ468898	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	29/03/2021	https://www.inaturalist.org/ observations/72373261	0	17
SJ4690	Stadt Moers	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Adult	08/07/2015		0	5
SJ4690	Stadt Moers Q4	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	24/05/2011		0	3
SJ4690	Stadt Moers Park, Prescott	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Juvenile	28/08/2014		0	10
SJ46908985	Whiston, Pond 20: Big Water	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count	10/06/2010	Metamorph. Visual, 100's of newly emerged froglets	0	1

							in _x000D_the grass adjacent to the car park. ARGSL dataset (March 2014 update). xchange - ARGSL		
SJ46908985	Whiston, Pond 20: Big Water	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	10/06/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46908985	Whiston, Pond 20: Big Water	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46908985	Whiston, Pond 20: Big Water	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46908985	Whiston, Pond 20: Big Water	Common Frog	<i>Rana temporaria</i>	amphibian	1000 Count of Larvae	30/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ469897	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian		29/03/2021	More information from: irecord.org.uk/record-details?occurrence_id=22585712	0	2
SJ469897	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	29/03/2021	https://www.inaturalist.org/observations/72373292	0	17
SJ47018916	Pond 14	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	August 2008		0	9
SJ47069010	Whiston, Pond 19: shaded	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	09/05/2010	Torch. ARGSL dataset	0	1

	linear pond to south of access road to caravan park						(March 2014 update). xchange - ARGSL		
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	10/06/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	10/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	10 Count of Larvae	23/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Frog	<i>Rana temporaria</i>	amphibian	100 Count of Larvae	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47078907	Pond 13	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	August 2008		0	9
SJ470891	Pond 15	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	August 2008		0	9
SJ470899	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian		29/03/2021	More information from: irecord.org.uk/record-details?occurrence_id=22585695	0	2
SJ470899	Whiston, UK	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	29/03/2021	https://www.inaturalist.org/observations/72372499	0	17
SJ471891	Mine Waste, Cronton, Prescott	Common Frog	<i>Rana temporaria</i>	amphibian		16/07/2008	More information from: irecord.org.uk/record-details?occurrence_id=5479830	0	2
SJ471891	Mine Waste, Cronton	Common Frog	<i>Rana temporaria</i>	amphibian		16/07/2008		0	13
SJ471891	Pond 17	Common Frog	<i>Rana temporaria</i>	amphibian	1 Count of Present	August 2008		0	9
SJ4789	Old Cronton Colliery site	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count of Larvae	12/04/2014		0	11
SJ48U	Tarbock Hall Farm	Common Frog	<i>Rana temporaria</i>	amphibian	Present Count	21/03/2015		2	7
SJ4381489628	Great Britain, Liverpool, England, GB	Common Toad	<i>Bufo bufo</i>	amphibian		29/09/2019	https://www.inaturalist.org/observations/33592640	0	21

SJ438896	Great Britain, Liverpool, England, GB	Common Toad	<i>Bufo bufo</i>	amphibian		29/09/2019	More information from: irecord.org.uk/record-details?occurrence_id=12612894	0	2
SJ45538898	Tarbock Green, Knowsley, Pond 2: east of Whitefield Lane	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	04/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46168847	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Adult	07/05/2010	Torch, perch seen. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46168847	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Adult	12/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Common Toad	<i>Bufo bufo</i>	amphibian	100 Count of Larvae	08/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Common Toad	<i>Bufo bufo</i>	amphibian	1 Adult Count of Male	08/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Common Toad	<i>Bufo bufo</i>	amphibian	10 Count of Larvae	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014	0	1

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							update). xchange - ARGSL		
SJ46209030	Whiston, Pond 21: small lake	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	30/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ462903	Tusinghams Quarry Pond	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Present	19/04/2002	In Marshy Grassland	0	12
SJ46298853	Tarbock old Hall ,Merseyside	Common Toad	<i>Bufo bufo</i>	amphibian		20/05/2020	More information from: irecord.org.uk/record-details?occurrence_id=13872637	0	2
SJ463902	Tushingham Quarry, Huyton	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count	30/08/1987	young	0	18
SJ463902	Tushingham's Quarry, Huyton (Stadt Moers)	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count	30/08/1987	young	0	18
SJ46718903	Tarbock Green, Knowsley, Pond 8: shallow pond only accessible via (and located to rear of) riding st	Common Toad	<i>Bufo bufo</i>	amphibian	2 Adult Count of Female	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46778948	Tarbock Green, Knowsley, Pond 11: small pool at base of steep embankment, near motorway	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	14/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Toad	<i>Bufo bufo</i>	amphibian	10 Count of Larvae	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46818945	Tarbock Green, Knowsley, Pond 10: ditch within woodland	Common Toad	<i>Bufo bufo</i>	amphibian	10 Count of Larvae	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ4690	Merseyside: Whiston: Stadt Moers Park	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count	09/06/1990		2	19
SJ46908985	Whiston, Pond 20: Big Water	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46908985	Whiston, Pond 20: Big Water	Common Toad	<i>Bufo bufo</i>	amphibian	1 Adult Count of Male	16/05/2010	Torch, Bottle trapping not used here due to	0	1

							_x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL		
SJ46908985	Whiston, Pond 20: Big Water	Common Toad	<i>Bufo bufo</i>	amphibian	100 Count of Larvae	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46908985	Whiston, Pond 20: Big Water	Common Toad	<i>Bufo bufo</i>	amphibian	1 Adult Count of Male	30/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ469897	Whiston, UK	Common Toad	<i>Bufo bufo</i>	amphibian		29/03/2021	More information from: irecord.org.uk/record-details?occurrence_id=22585714	0	2
SJ469897	Whiston, UK	Common Toad	<i>Bufo bufo</i>	amphibian	Present Count	29/03/2021	https://www.inaturalist.org/observations/72373398	0	17
SJ469898	Windy Arbor Road - Former garden centre	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Present	18/05/2007	Adjacent water bodies, "Big Water".	0	20
SJ47018916	Pond 14	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Present	August 2008		0	9
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Adult	09/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47069010	Whiston, Pond 19: shaded linear pond to south of access road to caravan park	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count; 2 Count of Larvae	16/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ47078907	Pond 13	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Present	August 2008		0	9
SJ470891	Pond 15	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count of Present	August 2008		0	9
SJ471891	Mine Waste Cronton	Common Toad	<i>Bufo bufo</i>	amphibian	1 Count	11/06/2016		0	5
SJ471891	Mine Waste, Cronton, Prescot	Common Toad	<i>Bufo bufo</i>	amphibian		16/07/2008	More information from: irecord.org.uk/record-	0	2

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							details?occurrence_id=5479835		
SJ471891	Mine Waste, Cronton	Common Toad	<i>Bufo bufo</i>	amphibian		16/07/2008		0	13
SJ4588	Tarbock hall	Great Crested Newt	<i>Triturus cristatus</i>	amphibian		21/02/2021	More information from: irecord.org.uk/record- details?occurrence_id=19295200	0	2
SJ4591	Stadt Moers Park	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	Present Count of Possible breeding	10/10/2011	Potential. Pond to north suitable breeding site. Pond to south-west may be suitable if holds water in spring.	0	23
SJ46008868	Tarbock Green, Knowsley, Pond 6: heavily shaded ditch to west of pond 5	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	1 Count of Adult Female	19/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ4612588475	Pond 1, Tarbock Hall, Tarbock	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	Abundant Count of egg/ovum	09/05/2004-04/06/2004	on submerged leaves of forget-me-not	0	12
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	2 Count of spawn	07/06/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	2 Count of spawn	14/06/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	1 Count of Adult Female	19/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	2 Count of spawn	26/05/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	1 Count of Adult Female	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ462884	ox lane tarbock	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	5 Count	06/08/2013		0	22
SJ437893	Pond on site	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	15 Count of Male	05/06/2008-09/06/2008		0	25
SJ437893	Pond on site	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	16 Count of Female	05/06/2008-09/06/2008		0	25
SJ448912	Huyton Lane Wetland	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	03/05/1990		0	12
SJ448912	Huyton Lane Wetland	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	July 1990	Possibly	0	12
SJ4491	Huyton Lane, Liverpool	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count	05/05/1990		0	24
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	04/05/2010	bottled, 20 bottles used. ARGSL dataset (March	0	1

	Lane						2014 update). xchange - ARGSL		
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	7 Count of Adult Female	04/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	3 Count of Adult	04/05/2010	Torch, Highways Agency survey: 3 survey _x000D_methods were used to survey each _x000D_pond on each visit. Generally, torch _x000D_search, egg search and bottle _x000D_trapping were used unless stated _x000D_otherwise but in many cases one of _x000D_these	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Count of Adult	04/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Count of Adult	12/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	12/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	19/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Count of Adult	19/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	26/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ45268910	Tarbock Green, Knowsley, Pond 1: west of Whitefield Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	3 Count of Adult	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ458918	Huyton and Prescot Golf Club	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	August 1998	BSc dissertation	0	12
SJ46168847	Tarbock Green, Knowsley, Pond 4: large open pond to	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult	07/06/2010	Torch, perch seen. ARGSL dataset (March	0	1

	west of Ox Lane, nearest to Tarbock Hall						2014 update). xchange - ARGSL		
SJ46168847	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult	19/05/2010	bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ4617691049	Great Britain, Prescot, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		24/09/2019	https://www.inaturalist.org/observations/33302964	0	21
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult	14/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	14/06/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Adult Count of Female	26/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ461910	Great Britain, Prescot, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		24/09/2019	More information from: irecord.org.uk/record-details?occurrence_id=12563652	0	2
SJ4619290984	# Pottery Lane, Prescot, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		20/05/2019	https://www.inaturalist.org/observations/25440186	0	21
SJ46199098	# Pottery Lane, Prescot, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		20/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=10189905	0	2
SJ46209030	Whiston, Pond 21: small lake	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209030	Whiston, Pond 21: small lake	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	30/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange -	0	1

							ARGSL		
SJ46209043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	Present Count of spawn	16/05/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	23/05/2010	bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	23/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ4621690998	# Pottery Lane, Prescott, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		30/04/2019	https://www.inaturalist.org/observations/24168832	0	21
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Count of spawn	08/05/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	08/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	16/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	Present Count of spawn	16/05/2010	Visual. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46229043	Whiston, Pond 22: shallow marshy pool near to path	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Adult Count of Male	30/05/2010	Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ462909	# Pottery Lane, Prescott, England, GB	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian		30/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=10018067	0	2
SJ4690	Merseyside: Whiston: Stadt Moers Park	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count	09/06/1990		2	19
SJ46908985	Whiston, Pond 20: Big Water	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	2 Count of spawn	23/05/2010	Visual, Bottle trapping not used here due to _x000D_ the large numbers of fishermen	0	1

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							_x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL		
SJ46908985	Whiston, Pond 20: Big Water	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Adult Female	23/05/2010	Torch, Bottle trapping not used here due to _x000D_the large numbers of fishermen _x000D_present. ARGSL dataset (March 2014 update). xchange - ARGSL	0	1
SJ46968927	Pond 16	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	August 2008		0	9
SJ47018916	Pond 14	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	August 2008		0	9
SJ47078907	Pond 13	Smooth Newt	<i>Lissotriton vulgaris</i>	amphibian	1 Count of Present	August 2008		0	9
SJ458884		Barn Owl	<i>Tyto alba</i>	bird	1 Count of Confirmed breeding	1997 - 1999		2	26
SJ461883	Tarbock Hall, Prescott	Barn Owl	<i>Tyto alba</i>	bird	2 Count of Possible breeding	June 1999	Male and female roosting, observed making a kill. Fresh pellets found as well as whitewashing, reporter believes the female has chicks.	2	12
SJ48U		Barn Owl	<i>Tyto alba</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F		Barn Owl	<i>Tyto alba</i>	bird	1 Count of Possible breeding	June 1998		2	26
SJ49L	Knowsley Hall	Barn Owl	<i>Tyto alba</i>	bird	1 Count of Possible breeding	1998		2	26
SJ49L		Barnacle Goose	<i>Branta leucopsis</i>	bird	1 Count of Confirmed breeding	2000		2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	Probable Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall, Prescott	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1 Count of Nesting Pair	June 1999		2	12
SJ48J	Belle Vale tetrad	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1 Count of Possible breeding	1998		2	26
SJ48J		Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Bullfinch	<i>Pyrrhula pyrrhula</i>	bird	1 Count of Confirmed breeding	1998		2	26

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SJ460905	Stadt Moers Park, Tushingham Quadrant	Canada Goose	<i>Branta canadensis</i>	bird	1 Count of Breeding Pair; 2 Count of Juvenile	04/06/2018	only bred after the first group were a good size	0	27
SJ460905	Stadt Moers Park, Tushingham Quadrant	Canada Goose	<i>Branta canadensis</i>	bird	1 Count of Breeding Pair; 5 Count of Juvenile	25/04/2018	male bird was dominate of all other geese	0	27
SJ48U	Cronton Colliery	Canada Goose	<i>Branta canadensis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Canada Goose	<i>Branta canadensis</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Canada Goose	<i>Branta canadensis</i>	bird	1 Count of Possible breeding	1998		2	26
SJ461883	Tarbock Hall, Prescot	Corn Bunting	<i>Emberiza calandra</i>	bird	2 Count of Nesting Pair	June 1999		2	12
SJ48P		Corn Bunting	<i>Emberiza calandra</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	Corn Bunting	<i>Emberiza calandra</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U		Corn Bunting	<i>Emberiza calandra</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Corn Bunting	<i>Emberiza calandra</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Cuckoo	<i>Cuculus canorus</i>	bird	1 Count of Possible breeding	1998		2	26
SJ461883	Tarbock Hall, Prescot	Dunnock	<i>Prunella modularis</i>	bird	5 Count of Nesting Pair	June 1999		2	12
SJ4789	cronton colliery	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	cronton colliery	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Probable breeding	21/04/2008		2	9
SJ48J	Belle Vale tetrad	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1997		2	26
SJ49K	Huyton	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Dunnock	<i>Prunella modularis</i>	bird	1 Count of Confirmed breeding	1998		2	26

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SJ4789	cronton colieri	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	cronton colieri	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Probable breeding	21/04/2008		2	9
SJ48P	Lee Park Golf Course	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Possible breeding	1999		2	26
SJ48U	Cronton Colliery	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Possible breeding	1998		2	26
SJ49Q	Whiston	Grasshopper Warbler	<i>Locustella naevia</i>	bird	1 Count of Possible breeding	1998		2	26
SJ4389	Belle Vale, Belle Vale	Grey Partridge	<i>Perdix perdix</i>	bird	Probable Count of Confirmed breeding	2007		2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Grey Partridge	<i>Perdix perdix</i>	bird	Probable Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Grey Partridge	<i>Perdix perdix</i>	bird	Probable Count of Confirmed breeding	2006		2	26
SJ461883	Tarbock Hall, Prescot	Grey Partridge	<i>Perdix perdix</i>	bird	3 Count of Nesting Pair	June 1999		2	12
SJ4688	Ox Lane, Tarbock	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Probable breeding	2005		2	26
SJ4788	Water Lane, Tarbock	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Probable breeding	2005		2	26
SJ4789	Cronton Colliery	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Probable breeding	2005		2	26
SJ4789	Cronton Colliery	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Probable breeding	21/06/2003	2 birds seen	2	26
SJ48J	Belle Vale tetrad	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P		Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48P		Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U		Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48U	Cronton Colliery	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U		Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Grey Partridge	<i>Perdix perdix</i>	bird	2 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Grey Partridge	<i>Perdix perdix</i>	bird	1 Count of Possible breeding	1998		2	26

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SJ461883	Tarbock Hall, Prescot	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Nest	01/04/2004		2	12
SJ48J	Belle Vale tetrad	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Possible breeding	1997		2	26
SJ49F		House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49K	Huyton	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	House Martin	<i>Delichon urbicum</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ435902		House Sparrow	<i>Passer domesticus</i>	bird	1 Proven Count of Confirmed breeding	2001		2	26
SJ444899		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	23/05/2001		2	26
SJ445905		House Sparrow	<i>Passer domesticus</i>	bird	20 Proven Count of Confirmed breeding	09/05/2001		2	26
SJ446897		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	08/05/2001		2	26
SJ446904		House Sparrow	<i>Passer domesticus</i>	bird	1 Proven Count of Confirmed breeding	09/05/2001		2	26
SJ447896		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	13/05/2001		2	26
SJ450900		House Sparrow	<i>Passer domesticus</i>	bird	3 Proven Count of Confirmed breeding	14/05/2001		2	26
SJ450906		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	09/05/2001		2	26
SJ451916		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	20/06/2001		2	26
SJ453909		House Sparrow	<i>Passer domesticus</i>	bird	2 Proven Count of Confirmed breeding	09/05/2001		2	26
SJ461883	Tarbock Hall, Prescot	House Sparrow	<i>Passer domesticus</i>	bird	2 Count of Nesting Pair	June 1999		2	12
SJ48J	Belle Vale tetrad	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Probable breeding	1999		2	26

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SJ48U	Cronton Colliery	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1997		2	26
SJ49K	Huyton	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	House Sparrow	<i>Passer domesticus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ461883	Tarbock Hall, Prescot	Kingfisher	<i>Alcedo atthis</i>	bird	1 Count of Possible breeding	01/04/2004	Not seen however observed 3 possible nest burrows, fish present in brook and plenty of hunting perches making it a potential breeding site.	2	12
SJ462903	Tushingham's Lake, South Lancashire	Kingfisher	<i>Alcedo atthis</i>	bird	Present Count of Confirmed breeding	2013		2	15
SJ4688	Ocre Brook, South Lancashire	Kingfisher	<i>Alcedo atthis</i>	bird	Present Count of Confirmed breeding	2014	6 young fledged.	2	15
SJ49Q	Whiston	Kingfisher	<i>Alcedo atthis</i>	bird	1 Count of Possible breeding	1998		2	26
SJ436894	Wheathill Farm, Childwall, Wheathill Farm, Childwall	Lapwing	<i>Vanellus vanellus</i>	bird	Confirmed Count of Confirmed breeding	2007		2	26
SJ4389	Belle Vale, Belle Vale	Lapwing	<i>Vanellus vanellus</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ448912	Huyton Lane Wetland	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Nesting Pair	27/04/1990	Spring visitor	2	12
SJ4588		Lapwing	<i>Vanellus vanellus</i>	bird	3 Count of Confirmed breeding	2002	Whole 1km square	2	26
SJ4789	cronton colliery	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	cronton colliery	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Probable breeding	21/04/2008		2	9
SJ48J	Belle Vale tetrad	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Possible breeding	1998		2	26
SJ48U	Cronton Colliery	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Lapwing	<i>Vanellus vanellus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Lesser Redpoll	<i>Acanthis cabaret</i>	bird	Probable Count of Confirmed breeding	2007		2	26

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SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Lesser Redpoll	<i>Acanthis cabaret</i>	bird	Confirmed Count of Confirmed breeding	2006		2	26
SJ49F		Lesser Redpoll	<i>Acanthis cabaret</i>	bird	1 Count of Possible breeding	1999		2	26
SJ49L	Knowsley Hall	Lesser Redpoll	<i>Acanthis cabaret</i>	bird	1 Count of Possible breeding	1998		2	26
SJ48P		Lesser Spotted Woodpecker	<i>Dryobates minor</i>	bird	1 Count of Possible breeding	1999		2	26
SJ49L	Knowsley Hall	Lesser Spotted Woodpecker	<i>Dryobates minor</i>	bird	1 Count of Possible breeding	1998		2	26
SJ4588		Linnet	<i>Linaria cannabina</i>	bird	1 Count of Possible breeding	2002	Survey too early to confirm breeding or numbers	2	26
SJ461883	Tarbock Hall, Prescott	Linnet	<i>Linaria cannabina</i>	bird	7 Count of Nesting Pair	June 1999		2	12
SJ48J	Belle Vale tetrad	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Possible breeding	1998		2	26
SJ48P	Netherley NE	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48U		Linnet	<i>Linaria cannabina</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Possible breeding	1997		2	26
SJ49F	Bowring Park Golf Course	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Linnet	<i>Linaria cannabina</i>	bird	1 Count of Possible breeding	1998		2	26
SJ4789	Cronton Colliery	Little Ringed Plover	<i>Charadrius dubius</i>	bird	1 Count of Confirmed breeding	2005		2	26
SJ4789	Working brick pits (non-SBI), Cronton Colliery	Little Ringed Plover	<i>Charadrius dubius</i>	bird	1 Count of Confirmed breeding	2005	Fledged 2 young	2	26
SJ48U	Cronton Colliery	Little Ringed Plover	<i>Charadrius dubius</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49Q	Whiston	Little Ringed Plover	<i>Charadrius dubius</i>	bird	1 Count of Possible breeding	1998		2	26
SJ4389	Belle Vale, Belle Vale	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	Possible Count of Confirmed breeding	2007		2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	9 Confirmed Count of Confirmed breeding	2006		2	26
SJ461883	Tarbock Hall, Prescott	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	2 Count of Nesting Pair	June 1999		2	12

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SJ4789	cronton colierly	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	Cronton Colliery	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Confirmed breeding	2005		2	26
SJ48P	Netherley NE	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	8 Count of Confirmed breeding	1999		2	26
SJ48U		Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48U		Reed Bunting	<i>Emberiza schoeniclus</i>	bird	2 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Possible breeding	1997		2	26
SJ49F	Bowring Park Golf Course	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49K	Huyton	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Reed Bunting	<i>Emberiza schoeniclus</i>	bird	3 Count of Confirmed breeding	1998		2	26
SJ49L	Knowsley Hall	Ruddy Duck	<i>Oxyura jamaicensis</i>	bird	1 Count of Possible breeding	1998		2	26
SJ49Q	Whiston	Ruddy Duck	<i>Oxyura jamaicensis</i>	bird	1 Count of Possible breeding	1998		2	26
SJ436894	Wheathill Farm, Childwall, Wheathill Farm, Childwall	Skylark	<i>Alauda arvensis</i>	bird	Confirmed Count of Confirmed breeding	2007		2	26
SJ4389		Skylark	<i>Alauda arvensis</i>	bird	3 Count of Confirmed breeding	2002	Whole 1km square surveyed. Counts not comprehensive.	2	26
SJ4389	Belle Vale, Belle Vale	Skylark	<i>Alauda arvensis</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ4588		Skylark	<i>Alauda arvensis</i>	bird	4 Count of Confirmed breeding	2002	Whole 1km square surveyed. Counts not comprehensive.	2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Skylark	<i>Alauda arvensis</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Skylark	<i>Alauda arvensis</i>	bird	12 Confirmed Count of Confirmed breeding	2006		2	26
SJ461883	Tarbock Hall, Prescot	Skylark	<i>Alauda arvensis</i>	bird	8 Count of Nesting Pair	June 1999		2	12
SJ4789	cronton colierly	Skylark	<i>Alauda arvensis</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	cronton colierly	Skylark	<i>Alauda arvensis</i>	bird	1 Count of Probable breeding	21/04/2008		2	9

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SJ48J	Belle Vale tetrad	Skylark	<i>Alauda arvensis</i>	bird	3 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	Skylark	<i>Alauda arvensis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ48P		Skylark	<i>Alauda arvensis</i>	bird	5 Count of Confirmed breeding	1999		2	26
SJ48U		Skylark	<i>Alauda arvensis</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48U		Skylark	<i>Alauda arvensis</i>	bird	4 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	Skylark	<i>Alauda arvensis</i>	bird	5 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park Golf Course	Skylark	<i>Alauda arvensis</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Skylark	<i>Alauda arvensis</i>	bird	2 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Skylark	<i>Alauda arvensis</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Song Thrush	<i>Turdus philomelos</i>	bird	3 Confirmed Count of Confirmed breeding	2006		2	26
SJ461883	Tarbock Hall, Prescott	Song Thrush	<i>Turdus philomelos</i>	bird	5 Count of Nesting Pair	June 1999		2	12
SJ4789	cronton colliery	Song Thrush	<i>Turdus philomelos</i>	bird	1 Count of Probable breeding	13/06/2008		2	9
SJ4789	cronton colliery	Song Thrush	<i>Turdus philomelos</i>	bird	1 Count of Probable breeding	21/04/2008		2	9
SJ48J	Belle Vale tetrad	Song Thrush	<i>Turdus philomelos</i>	bird	4 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	Song Thrush	<i>Turdus philomelos</i>	bird	2 Count of Confirmed breeding	1999		2	26
SJ48U	Cronton Colliery	Song Thrush	<i>Turdus philomelos</i>	bird	4 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Song Thrush	<i>Turdus philomelos</i>	bird	2 Count of Confirmed breeding	1997		2	26
SJ49K	Huyton	Song Thrush	<i>Turdus philomelos</i>	bird	2 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Song Thrush	<i>Turdus philomelos</i>	bird	6 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Song Thrush	<i>Turdus philomelos</i>	bird	2 Count of Confirmed breeding	1998		2	26
SJ48U	Cronton Colliery	Spotted Flycatcher	<i>Muscicapa striata</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Spotted Flycatcher	<i>Muscicapa striata</i>	bird	1 Count of Possible breeding	1997		2	26

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SJ49L	Knowsley Hall	Spotted Flycatcher	<i>Muscicapa striata</i>	bird	2 Count of Confirmed breeding	1998		2	26
SJ4789	Cronton Colliery	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	2005		2	26
SJ4789	cronton colliery	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Possible breeding	21/04/2008		2	9
SJ48J	Belle Vale tetrad	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Probable breeding	1999		2	26
SJ48U	Cronton Colliery	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49F	Bowring Park	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1997		2	26
SJ49K	Huyton	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Starling	<i>Sturnus vulgaris</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ461883	Tarbock Hall, Prescott	Swift	<i>Apus apus</i>	bird	1 Count of Nest	01/04/2004		2	12
SJ461883	Tarbock Hall, Prescott	Swift	<i>Apus apus</i>	bird	3 Count of Nesting Pair	June 1999		2	12
SJ48J	Belle Vale tetrad	Swift	<i>Apus apus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48P	Netherley NE	Swift	<i>Apus apus</i>	bird	1 Count of Confirmed breeding	1999		2	26
SJ49L	Knowsley Hall	Swift	<i>Apus apus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ454880		Tree Sparrow	<i>Passer montanus</i>	bird	1 Probable Count of Confirmed breeding	09/08/2007	Mill Bridge Farm, Netherley. 2 ads with juv	2	26
SJ4588		Tree Sparrow	<i>Passer montanus</i>	bird	2 Count of Confirmed breeding	2002	Whole 1km square surveyed but counts not comprehensive.	2	26
SJ461882	Tarbock Hall	Tree Sparrow	<i>Passer montanus</i>	bird	1 Count of Confirmed breeding	2005	Possibly not in Lancs	2	26
SJ461882	Tarbock Hall, Tarbock Hall	Tree Sparrow	<i>Passer montanus</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall Farm, Tarbock Hall Farm	Tree Sparrow	<i>Passer montanus</i>	bird	Confirmed Count of Confirmed breeding	2006		2	26
SJ461883	Tarbock Hall, Prescott	Tree Sparrow	<i>Passer montanus</i>	bird	20 Count of Nesting Pair	June 1999		2	12
SJ4688	Ox Lane, Tarbock, Ox Lane, Tarbock	Tree Sparrow	<i>Passer montanus</i>	bird	Probable Count of Confirmed breeding	2007		2	26

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SJ48J	Belle Vale tetrad	Tree Sparrow	<i>Passer montanus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48U		Tree Sparrow	<i>Passer montanus</i>	bird	4 Count of Confirmed breeding	1998		2	26
SJ49L	Knowsley Hall	Turtle Dove	<i>Streptopelia turtur</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Turtle Dove	<i>Streptopelia turtur</i>	bird	1 Count of Possible breeding	1998		2	26
SJ4789	Cronton Colliery, Cronton Colliery	Willow Tit	<i>Poecile montanus</i>	bird	1 Possible Count of Confirmed breeding	2005		2	26
SJ49L	Knowsley Hall	Willow Tit	<i>Poecile montanus</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ49Q	Whiston	Willow Tit	<i>Poecile montanus</i>	bird	1 Count of Possible breeding	1998		2	26
SJ49L	Knowsley Hall	Yellow Wagtail	<i>Motacilla flava</i>	bird	1 Count of Possible breeding	1998		2	26
SJ49Q	Whiston	Yellow Wagtail	<i>Motacilla flava</i>	bird	1 Count of Possible breeding	1998		2	26
SJ461882	Tarbock Hall Farm, Tarbock Hall Farm	Yellowhammer	<i>Emberiza citrinella</i>	bird	Proven Count of Confirmed breeding	2007		2	26
SJ461883	Tarbock Hall, Prescott	Yellowhammer	<i>Emberiza citrinella</i>	bird	8 Count of Nesting Pair	June 1999		2	12
SJ48P		Yellowhammer	<i>Emberiza citrinella</i>	bird	4 Count of Confirmed breeding	1999		2	26
SJ48P	Tarbock	Yellowhammer	<i>Emberiza citrinella</i>	bird	1 Count of Confirmed breeding	2005	Total of 22 males in SJ48P \26 SJ49U	2	26
SJ48U		Yellowhammer	<i>Emberiza citrinella</i>	bird	1 Count of Confirmed breeding	1998		2	26
SJ48U	Cronton Colliery	Yellowhammer	<i>Emberiza citrinella</i>	bird	4 Count of Confirmed breeding	1999		2	26
SJ48U	Tarbock	Yellowhammer	<i>Emberiza citrinella</i>	bird	1 Count of Confirmed breeding	2005	Total of 22 males in SJ48P \26 SJ49U	2	26
SJ459919	DIPR05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		2	29
SJ459919	DIPR05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		2	29
SJ459919	DIPR05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		0	30
SJ4599391930	Prescott Brook	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	1 Count	08/04/2005		0	28
SJ4658089053	Chapel Brook	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	7 Count	08/04/2005		0	28
SJ465890	DICH05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		0	30

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SJ465890	DICH05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		2	29
SJ465890	DICH05	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	08/04/2005		2	29
SJ469898	Big Water Halsnead Park	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	1 Count of Present	1989		0	12
SJ469898	Big Water, Halsnead Park	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)		2008		0	18
SJ470891	Pond 15	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	1 Count of Present	August 2008		0	9
SJ4790	Whiston	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	01/01/2000		0	30
SJ4790	Whiston	European Eel	<i>Anguilla anguilla</i>	bony fish (Actinopterygii)	Present Count	2000 - 2000		2	31
SJ458918	Huyton and Prescot Golf Club	Water Fern	<i>Azolla filiculoides</i>	fern		1992		2	12
SJ46108907	Ox Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Water Fern	<i>Azolla filiculoides</i>	fern		22/03/2015	More information from: irecord.org.uk/record-details?occurrence_id=7590053	2	2
SJ46108907	Ox Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Water Fern	<i>Azolla filiculoides</i>	fern	occasional Count	22/03/2015	Record GUID (from Gilbert 21): 2c0555d2-fbf8-46	2	4
SJ461904	Tushingham's Quarry, Whiston	Water Fern	<i>Azolla filiculoides</i>	fern		06/04/1976		2	12
SJ461904	Tushingham Quarry, Whiston	Water Fern	<i>Azolla filiculoides</i>	fern	1 Count	06/04/1976		2	18
SJ462903	Tushingham Quarry Pond	Water Fern	<i>Azolla filiculoides</i>	fern	r DAFOR	07/09/2005		2	12
SJ46988980	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescot	Water Fern	<i>Azolla filiculoides</i>	fern		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581625	2	2
SJ46988980	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Water Fern	<i>Azolla filiculoides</i>	fern	locally abundant Count	29/08/2016	at lake edge Record GUID (from Gilbert 21): caae9ee8	2	4
SJ463896	Windy Arbor Road Huyton	Aggregate-headed Hawkweed	<i>Hieracium aggregatum</i>	flowering plant	R DAFOR	August 1989 - September 1989		2	18
SJ4788	cronton	Aggregate-headed Hawkweed	<i>Hieracium aggregatum</i>	flowering plant	1 Count	13/08/1981		2	18
SJ435905	Blacklow Pond, Huyton, Liverpool, Merseyside	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Occasional	08/04/1996	mature	2	14
SJ4405589973	Ten Acre Pits	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		06/04/2019	https://www.inaturalist.org/observations/22074672	0	21
SJ4406389970	Ten Acre Pits	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		06/04/2019	https://www.inaturalist.org/observations/22074690	0	21

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SJ441896	Wheat Hill Road woodlands s of M62	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		09/06/1998		2	12
SJ4458791332	Huyton Lane Wetland	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		26/04/2019	https://www.inaturalist.org/observations/23475249	0	21
SJ447881	NETHERLEY WOODS AND BROOK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		07/06/2006		2	38
SJ447912	Huyton Lane wetlands park., South Lancashire	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	24/03/2012		2	8
SJ456894	Roscoe's Wood, Tarbock, S.Lancs	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		12/05/1987	The record is followed by the comment 'unless Spanish Bluebell?'. 	2	18
SJ457894	Bass Site Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		July 1999		2	12
SJ457906	Stadt Moers Q3	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		19/04/2002		2	12
SJ458887	Ox Lane Wood, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Frequent Count	16/05/2013		2	10
SJ458918	Huyton and Prescot Golf Club	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		15/05/2002		2	12
SJ458918	Huyton and Prescot Golf Club	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1992		2	12
SJ4590	Logwood Mill Brook, Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	01/05/2007		2	12
SJ459887	Ox Lane Wood Tarbock	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ459887	Ox Lane Wood Tarbock	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ459920	Carr Lane Woods, Prescot, Liverpool, Merseyside, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		30/04/2017	More information from: irecord.org.uk/record-details?occurrence_id=12343951	2	2
SJ460886	Ox Lane Wood, South Lancashire	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	17/05/2013	Grid reference refers to site centroid.</RecordCom	2	33
SJ460886	Target Note 16	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	LOC F Count of DAFOR	June 2005 - July 2005		2	25
SJ46118867	Ox Lane Wood, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	A Count of Flowering	16/05/2013	delicate plants with white stamen, large sward in understory. Slight encroachment from Bramble.	2	10
SJ461886	Ox Lane Wood, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Frequent Count	16/05/2013		2	10
SJ461891	Target Note 17	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	R Count of DAFOR	June 2005 - July 2005		2	25
SJ461903	Tushingham's Quarry Pond, Merseyside	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	23/03/2016		0	5

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SJ462899	Fallows Way, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	27/04/2007		2	12
SJ462902	Whiston, Prescot L35 1RZ, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	01/05/2021	https://www.inaturalist.org/observations/76058749	0	17
SJ462906	Stadt Moers Q4	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		07/06/2002		2	12
SJ462906	Stadt Moers Q4	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		19/04/2002		2	12
SJ463896	Windy Arbor Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		02/06/1998		2	12
SJ463896	Windy Arbor Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ463896	Windy Arbor Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ463896	M57/A562 Link Road Ecological Report	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1989		2	37
SJ463896	Small wood at Windy Arbor Road - Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	A DAFOR	2008	Field layer	2	18
SJ463896	Windy Arbor Road Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	VC DAFOR	August 1989 - September 1989	Few grasses/herbs are present but this species is very common	2	18
SJ463898	Windy Arbor Road Huyton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	18/08/1975-05/09/1975		2	18
SJ46488924	Dagger's bridge wood west, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Dominant	21/03/2017		0	6
SJ464898	Disused Railway Cutting n+s of Windy Arbor Road Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		02/06/1998		2	12
SJ464913	Stadt Moers Q2 and Visitor Centre	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1993		2	12
SJ465891	Target Note 13	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	LOC F Count of DAFOR	June 2005 - July 2005		2	25
SJ465893	Target Note 12	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	A Count of DAFOR	June 2005 - July 2005		2	25
SJ46598909	Dagger's bridge wood south, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Abundant	21/03/2017		0	6
SJ4663089067	Dacre's Bridge Woodland, Merseyside, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		11/04/2019	https://www.inaturalist.org/observations/22469394	0	21
SJ46638906	Dacre's Bridge Woodland, Merseyside, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		11/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=9982805	2	2
SJ46638919	Dagger's bridge wood north, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Dominant	21/03/2017		0	6
SJ4665289054	Dacre's Bridge Woodland, Merseyside, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		11/04/2019	https://www.inaturalist.org/observations/22469391	0	21
SJ46658905	Dacre's Bridge Woodland, Merseyside, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		11/04/2019	More information from: irecord.org.uk/record-	2	2

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							details?occurrence_id=99 82804		
SJ4668929	Strettles Bog, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Abundant	08/05/2017		0	6
SJ466891	Daggers Bridge Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		02/05/1995		2	12
SJ466891	Daggers Bridge Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		05/06/1995		2	12
SJ466891	Daggers Bridge Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ466891	Daggers Bridge Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ466891	M57/A562 Link Road Ecological Report	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1989		2	37
SJ466891	Small Wood - Daggers Bridge, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	A DAFOR	2008	Field layer	2	18
SJ466891	Daggers Bridge Wood - Cronton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	C DAFOR	2008		2	18
SJ466891	Dagger's Bridge Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		29/04/2005		2	12
SJ466891	Adjacent Daggers Bridge Farm - Tarbock Interchange M57/A562	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	May 1991 - June 1991		2	12
SJ466893	Strettles Bog Tarbock	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		16/05/2002		2	12
SJ466893	Strettles Bog Tarbock	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ466893	M57/A562 Link Road Ecological Report	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1981		2	37
SJ466893	Small patch woodland by M57/M62 motorway junction	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		2008	Field layer	2	18
SJ466893	Strettles Bog	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		29/04/2005		2	12
SJ466894	Daggers Bridge, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		12/05/1981		2	18
SJ466894	Daggers Bridge Plantation - Cronton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		12/05/1981		2	18
SJ466896	Disused Railway Cutting 2 n of M62	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		19/04/2002		2	12
SJ466901	Adjacent Windy Arbour Road - Tarbock Interchange M57/A562	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	May 1991 - June 1991		2	12
SJ46808945	The Old Wood, Prescot	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Abundant Count of seeding	20/06/2012		2	10
SJ46838951	The Old Wood, Prescot	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Abundant Count of DAFOR	20/06/2012		2	10
SJ46838969	Round Clump, Prescot	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Abundant Count of seeding	20/06/2012		2	10

SJ46858907	Dagger's bridge wood grassland, Huyton-With-Roby	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Abundant	21/03/2017		0	6
SJ468894	The Old Wood south	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ468894	The Old Wood south	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ468894	Tarbock Green, Prescott L35 1QZ, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	29/03/2021	https://www.inaturalist.org/observations/72373892	0	17
SJ468894	Target Note 10	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	A Count of DAFOR	June 2005 - July 2005		2	25
SJ468895	Halsnead, Whiston - Old Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968	abundant	2	18
SJ468895	Woodland, Halsnead Park, Whiston (south of Big Water)	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968	abundant	2	18
SJ468895	Halsnead Park, The Old Wood (south)	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	C DAFOR	2008		2	18
SJ468897	The Old Wood north	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ468897	Target Note 7	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	O Count of DAFOR	June 2005 - July 2005		2	25
SJ4689	Halsnead Park, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		07/10/1993		2	18
SJ4689	Great Britain, Prescott, England, GB	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		23/04/2020	More information from: irecord.org.uk/record-details?occurrence_id=22210008	2	2
SJ4689	Great Britain, Prescott, England, GB	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	23/04/2020	https://www.inaturalist.org/observations/44283121	0	17
SJ4689	Tarbock Green, Prescott L35 1QZ, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		29/03/2021	More information from: irecord.org.uk/record-details?occurrence_id=22585732	2	2
SJ4689	Target Note 3	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	10 Count of DOMIN	June 2005 - July 2005		2	25
SJ46898946	The Old Wood, Prescott	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Abundant Count of DAFOR	20/06/2012		2	10
SJ46898966	The Old Wood, Prescott	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Frequent Count of DAFOR	20/06/2012		2	10
SJ4690	Stadt Moers	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	08/07/2015		0	5
SJ469898	Big Water, Halsnead Park, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968		2	18
SJ469898	Big Water Halsnead Park	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ469899	Woodland, northern end of Big Water, Halsnead Park, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968	dominant	2	18
SJ469899	Big Water Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12

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SJ469899	Big Water Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ469899	Halsnead Park, Big Water Wood, Whiston	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	C DAFOR	2008		2	18
SJ470900	Caravan Site woodland Halsnead Park	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		02/06/1998		2	12
SJ471891	Mine Waste Cronton, Area 2	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Abundant Count of DAFOR	14/04/2016		0	5
SJ471891	Mine Waste Cronton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ471891	Mine Waste Cronton	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1989		2	12
SJ471893	Wood w of Cronton Colliery	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ472905	Licker Lane wood AKA Penny Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count	09/05/2007		2	18
SJ472905	Lickers Lane Wood	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ473895	Wood Old Halsnead	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1981		2	12
SJ473895	Old Halsnead, small wooded areas	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1997		2	18
SJ473905	Scrub Area, Halsnead Park	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968		2	18
SJ473905	Small area of scrub/grassland/ponds/ditch, Cumber Lane	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant		1968		2	18
SJ4790	Whiston, UK	Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	Present Count	29/03/2021	https://www.inaturalist.org/observations/72372604	0	17
SJ49K		Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1998		2	36
SJ49L		Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1997		2	36
SJ49Q		Bluebell	<i>Hyacinthoides non-scripta</i>	flowering plant	1 Count of Present	1998		2	36
SJ434897	Pond and grassland s of M62	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		08/06/1998		2	12
SJ4389	Huyton Merseyside	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	1 Count	02/08/1984		2	18
SJ4592	Carr Lane Woodland	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	1 Count of Present	18/12/2012		2	23
SJ462903	Tushingham's Quarry Pond Q4 Stadt Moers	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		1987		2	12
SJ462903	Tushingham's Quarry Pond Q4 Stadt Moers	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		1993		2	12
SJ463902	Tushingham's Quarry, Huyton (Stadt Moers)	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	1 Count	30/08/1987	c pond	2	18
SJ463902	Tushingham Quarry, Huyton	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	c DAFOR	30/08/1987	pond	2	18
SJ4689	Halsnead Park, Whiston	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		07/10/1993		2	18

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SJ469898	Windy Arbor Road - Former garden centre	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	1 Count of Present	18/05/2007	Adjacent water bodies, "Big Water".	2	20
SJ469898	Big Water, Halsnead Park, Whiston	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		1968		2	18
SJ469898	Big Water Halsnead Park	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		1981		2	12
SJ469898	Big Water Halsnead Park	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		1989		2	12
SJ469898	Big Water, Halsnead Park	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	VC DAFOR	2008		2	18
SJ469899	Halsnead Park, Big Water	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant	VC DAFOR	2008	lake	2	18
SJ470890	Pond s of Cronton Colliery	Canadian Waterweed	<i>Elodea canadensis</i>	flowering plant		06/10/1998		2	12
SJ46138937	Land at Cronton road	Common Cudweed	<i>Filago vulgaris</i>	flowering plant	1 Count of Present	29/08/2008		2	13
SJ459887	Ox Lane Wood Tarbock	Corn Chamomile	<i>Anthemis arvensis</i>	flowering plant		1989		0	12
SJ468894	The Old Wood south	Corn Chamomile	<i>Anthemis arvensis</i>	flowering plant		1989		0	12
SJ471891	Mine Waste Cronton	Corn Chamomile	<i>Anthemis arvensis</i>	flowering plant		1989		0	12
SJ447912	Huyton wetlands	Corn Marigold	<i>Glebionis segetum</i>	flowering plant	1 Count of Present	2010		2	39
SJ447912	Huyton la wetlands park., South Lancashire	Corn Marigold	<i>Glebionis segetum</i>	flowering plant	Present Count	21/07/2012		2	8
SJ458918	Huyton and Prescott Golf Club	Corn Marigold	<i>Glebionis segetum</i>	flowering plant		11/07/2002		2	12
SJ458918	Huyton and Prescott Golf Club	Corn Marigold	<i>Glebionis segetum</i>	flowering plant		15/05/2002		2	12
SJ448912	R.Alt field, Huyton, Liverpool	Corn Spurrey	<i>Spergula arvensis</i>	flowering plant		12/07/1988	common	2	18
SJ448912	Huyton Lane Wetland	Corn Spurrey	<i>Spergula arvensis</i>	flowering plant		1987		2	12
SJ448913	Huyton Lane Wetland, Knowsley	Corn Spurrey	<i>Spergula arvensis</i>	flowering plant		2005	Regionally rare	2	32
SJ447912	Huyton la wetlands park., South Lancashire	Cornflower	<i>Centaurea cyanus</i>	flowering plant	Present Count	21/07/2012		2	8
SJ46408837	Tarbock, merseyside	Dittander	<i>Lepidium latifolium</i>	flowering plant		12/06/2021	More information from: irecord.org.uk/record-details?occurrence_id=20637309	2	2
SJ4688	tarbock old hall merseyside	Dittander	<i>Lepidium latifolium</i>	flowering plant		10/10/2020	More information from: irecord.org.uk/record-details?occurrence_id=18019513	0	2
SJ46949031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescott	Duck-potato	<i>Sagittaria latifolia</i>	flowering plant		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577416	2	2

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SJ46949031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Duck-potato	<i>Sagittaria latifolia</i>	flowering plant	occasional Count of Flowering	01/09/2016	in pool Record GUID (from Gilbert 21): 96	0	4
SJ4343489717	M62, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/06/2019	https://www.inaturalist.org/observations/27576969	0	21
SJ43438973	Great Britain, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		25/04/2020	More information from: irecord.org.uk/record-details?occurrence_id=22191641	2	2
SJ434897	Great Britain, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	24/04/2020	https://www.inaturalist.org/observations/43086589	0	17
SJ434897	Great Britain, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/04/2020	More information from: irecord.org.uk/record-details?occurrence_id=22185574	2	2
SJ434897	M62, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/06/2019	More information from: irecord.org.uk/record-details?occurrence_id=10879054	2	2
SJ434897	Great Britain, Liverpool, England, GB	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	25/04/2020	https://www.inaturalist.org/observations/43323864	0	17
SJ4627390376	Tushingham's Quarry Pond, Merseyside	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	12/07/2016		0	5
SJ46878984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	occasional Count	17/07/2019	Record GUID (from Gilbert 21): ce56a99	0	4
SJ46878984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511417	2	2
SJ46878984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755686	2	2
SJ46918979	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421675	2	2
SJ46918979	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18529890	0	2
SJ4697689862	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	on lake Record GUID (from Gilbert 21): 4cf1ce7e-9d20-4758-	0	21

							9ad4-2a8836207ed9. https://www.inaturalist.org/observations/29274015		
SJ46978986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=11086566	2	2
SJ46978987	Big Water, Halsnead Park, Whiston, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421495	2	2
SJ46978988	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755363	2	2
SJ46978988	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511214	2	2
SJ46978988	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	locally abundant Count	17/07/2019	at edge of lake Record GUID (from Gilb	0	4
SJ46978988	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421431	2	2
SJ46978988	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18529827	0	2
SJ469897	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57486743	0	17
SJ469898	Big Water, Halsnead Park, Whiston, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479241	0	17
SJ469898	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57476445	0	17
SJ46998984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant	locally abundant Count	17/07/2019	"along edge of pool, growing out about	0	4
SJ46998984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755226	2	2

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SJ46998985	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Floating Pennywort	<i>Hydrocotyle ranunculoides</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511224	2	2
SJ47038990	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant	local Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): ee884c9	0	4
SJ47038990	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511497	0	2
SJ47038990	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755260	0	2
SJ47068991	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant	local Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): f4ec0f7	0	4
SJ47068991	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511498	0	2
SJ47068991	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fly Honeysuckle	<i>Lonicera xylosteum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755261	0	2
SJ46108907	Ox Lane Tarbock, merseyside	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		21/09/2020	More information from: irecord.org.uk/record-details?occurrence_id=17907519	2	2
SJ46878984	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511418	2	2
SJ46878984	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755687	2	2
SJ46878984	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): 75c2592	0	4
SJ46878990	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): a2e83af	0	4
SJ46878990	Big Water, Halsnhead Park,	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from:	2	2

	Woodend, Whiston, Liverpool, Merseyside, Prescot						irecord.org.uk/record-details?occurrence_id=12755721		
SJ46878990	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511464	2	2
SJ46895898 29	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	on lake Record GUID (from Gilbert 21): 5fe56919-161f-49ba-8079-50054ff0f201. https://www.inaturalist.org/observations/29274079	0	21
SJ46898982	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=22072478	0	2
SJ46898983	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755559	2	2
SJ46898983	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): 27f96a3	0	4
SJ46898984	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511405	2	2
SJ46918977	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755645	2	2
SJ46918977	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511315	2	2
SJ46918977	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): dbdad41	0	4
SJ46958979	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511280	2	2
SJ46958979	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511280	2	2

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	Merseyside, Prescott						details?occurrence_id=12755233		
SJ46958979	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	occasional Count of Flowering	17/07/2019	at pool edge Record GUID (from Gilbert	0	4
SJ46968978	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511279	2	2
SJ46968978	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755451	2	2
SJ46968978	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	17/07/2019	at edge of lake Record GUID (from Gilb	0	4
SJ46978988	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescott	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581614	2	2
SJ46978988	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	locally frequent Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): edbc9dc9-1def-454f-9d	0	4
SJ46988979	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421547	2	2
SJ46988980	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18529859	2	2
SJ469898	Big Water Halsnead Park	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		1989		2	12
SJ469898	Big Water, Halsnead Park	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	VC DAFOR	2008		2	18
SJ469898	Big Water, Halsnead Park, Whiston, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479248	0	17
SJ469898	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479925	0	17
SJ469898	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479899	0	17
SJ469899	Halsnead Park, Big Water	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant	VC DAFOR	2008	lake	2	18
SJ46998981	Big Water, Halsnead Park,	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		24/08/2020	More information from:	2	2

	Whiston, Liverpool, Merseyside, UK						irecord.org.uk/record- details?occurrence_id=18 529851		
SJ46998981	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 421537	2	2
SJ46998982	Big Water, Halsnead Park, Whiston, Merseyside, UK	Fringed Water-lily	<i>Nymphoides peltata</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 421501	2	2
SJ46858907	Dagger's bridge wood grassland, Huyton-With-Roby	Grape-hyacinth	<i>Muscari neglectum</i>	flowering plant	1 Count of Rare	21/03/2017		2	40
SJ46858907	Dagger's bridge wood grassland, Huyton-With-Roby	Grape-hyacinth	<i>Muscari neglectum</i>	flowering plant	1 Count of Rare	21/03/2017		2	6
SJ464913	Stadt Moers Q2 and Visitor Centre	Greater Water-parsnip	<i>Sium latifolium</i>	flowering plant		1993		2	12
SJ4590	Logwood Mill Brook, Huyton	Heath Dog-violet	<i>Viola canina</i>	flowering plant	1 Count	01/05/2007		2	12
SJ470888	Cronton Quarry, Knowsley.	<i>Heracleum sphondylium</i> subsp. <i>flavescens</i>	<i>Heracleum sphondylium</i> subsp. <i>flavescens</i>	flowering plant	1 Count	02/09/1986	Ponds:: o. Pool:: o.	2	12
SJ434896	Liverpool, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		01/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=10 883977	2	2
SJ447881	NETHERLEY WOODS AND BROOK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		07/06/2006		2	38
SJ45139067	Logwood Mill Brook.	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count	24/03/2004		2	12
SJ454882	Logwood Mill Brook	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		April 1991		2	12
SJ456894	Roscoe's Wood, Tarbock, S.Lancs	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		12/05/1987		2	18
SJ457906	Stadt Moers quadrat 3	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count	01/08/2007		2	18
SJ457906	Stadt Moers Quadrant 3 LWS, Huyton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	07/08/2015		2	42
SJ457906	Stadt Moers Q3	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1993		2	12
SJ45819083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 502404	0	2
SJ45819083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 743751	0	2

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SJ45819083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Seedling	19/03/2019	Record GUID (from Gilbert 21): fa44533	0	4
SJ45839084	Dales Row, Whiston, England, GB	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		05/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=10885620	2	2
SJ4583990840	Dales Row, Whiston, England, GB	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		05/07/2019	https://www.inaturalist.org/observations/28229670	0	21
SJ45849083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record-details?occurrence_id=12743737	0	2
SJ45849083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record-details?occurrence_id=18502389	0	2
SJ45849083	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Seedling	19/03/2019	Record GUID (from Gilbert 21): 4fa4c1d	0	4
SJ45879084	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record-details?occurrence_id=12743810	0	2
SJ45879084	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record-details?occurrence_id=18502393	0	2
SJ45879084	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	frequent Count of Seedling	19/03/2019	Record GUID (from Gilbert 21): 9336697	0	4
SJ458898	# Wilson Rd Huyton, L36 6JU	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/03/2009		2	39
SJ458909	Weaver -	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	16/06/2010		2	29
SJ458918	Huyton and Prescott Golf Club	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	a DAFOR	07/09/2005		2	12
SJ458918	Huyton and Prescott Golf Club	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		11/07/2002		2	12
SJ458918	Huyton and Prescott Golf Club	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		15/05/2002		2	12
SJ458918	Huyton and Prescott Golf Club	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1992		2	12
SJ458918	Huyton and Prescott Golf Club	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1998		2	12
SJ4590	Logwood Mill Brook, Huyton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count	01/05/2007		2	12
SJ4594490396	Stadt Moers Park, Pottery Lane, Whiston, Merseyside,	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	on bank of stream. https://www.inaturalist.org	0	21

	Huyton-With-Roby						/observations/21402130		
SJ45949039	Stadt Moers Park, Pottery Lane, Whiston, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	abundant Count	19/03/2019	on bank of stream Record GUID (from Gilbert 21):	0	43
SJ45959035	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 502331	0	2
SJ45959035	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/03/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 743790	0	2
SJ45959035	Stadt Moers Park, Pottery Lane, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	scarce Count of Seedling	19/03/2019	Record GUID (from Gilbert 21): d0733a6	0	4
SJ45978818	Ox Lane area, Tarbock Green, Prescott, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		12/11/2020	More information from: irecord.org.uk/record- details?occurrence_id=18 533404	0	2
SJ45978818	Ox Lane area, Tarbock Green, Prescott, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		12/11/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 500688	2	2
SJ45979199	Carr Lane Woods, Carr Lane, Prescott, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 758560	2	2
SJ45979199	Carr Lane Woods, Carr Lane, Prescott, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 514473	0	2
SJ45979199	Carr Lane Woods, Carr Lane, Prescott, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Flowering	24/08/2019	Record GUID (from	0	4
SJ459881	Ox Lane area, Tarbock Green, Prescott, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	12/11/2020	https://www.inaturalist.org/observations/64785815	0	17
SJ45988819	Brick Wall Covert, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	P Count of seeding	16/05/2013		2	10
SJ46008821	Ox Lane area, Tarbock Green, Prescott, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		12/11/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 500685	2	2
SJ46008821	Ox Lane area, Tarbock Green, Prescott, Liverpool, Merseyside,	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		12/11/2020	More information from: irecord.org.uk/record-	0	2

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	UK						details?occurrence_id=18533401		
SJ460882	Ox Lane area, Tarbock Green, Prescot, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	12/11/2020	https://www.inaturalist.org/observations/64785808	0	17
SJ461897	Logwood Mill Brook	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		11/07/2000		2	12
SJ461905	Stadt Moers Park, Knowsley, Liverpool	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		22/08/2012	More information from: irecord.org.uk/record-details?occurrence_id=197011	2	2
SJ463888	PRESCOT BROOK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	02/06/1996		2	29
SJ463888	PRESCOT BROOK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	02/06/1996		2	30
SJ463896	M57/A562 Link Road Ecological Report	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Present	1989		2	37
SJ463896	Windy Arbor Huyton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1989		2	12
SJ463896	Windy Arbor Road Huyton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	C DAFOR	August 1989 - September 1989		2	18
SJ4640788624	Tarbock Green, Prescot L35 1QZ, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		14/09/2019	https://www.inaturalist.org/observations/32699132	0	21
SJ46488924	Dagger's bridge wood west, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Abundant	21/03/2017		2	40
SJ46488924	Dagger's bridge wood west, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Abundant	21/03/2017		2	6
SJ46498910	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581528	0	2
SJ46498910	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): ffd9c1c5-ea98-4911-97	2	4
SJ4656289132	Daggers Bridge Wood, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		28/04/2019	https://www.inaturalist.org/observations/24507788	0	21
SJ46568913	Daggers Bridge Wood, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	19/01/2017		2	46
SJ465890	Target Note 14	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	2 Count of DOMIN	June 2005 - July 2005		2	25
SJ465891	DAGGARS BRIDGE	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	14/08/2012		2	30
SJ465891	DAGGARS BRIDGE	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	14/08/2012		2	29
SJ465891	DAGGARS BRIDGE	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	19/06/2015		2	29

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SJ465891	Target Note 13	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	A Count of DAFOR	June 2005 - July 2005		2	25
SJ465893	Woodland (Strettlles Bog) M62 Junction, Tarbock.	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	vc DAFOR	05/09/1987		2	18
SJ465893	Cronton Colliery, Strettlles Bog Woodland	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	LF Count of DAFOR	25/06/2003		2	47
SJ465893	Whiston, Prescot L35 1RB, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	29/03/2021	https://www.inaturalist.org/observations/72374399	0	17
SJ465893	Whiston, Prescot L35 1RB, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/03/2021	More information from: irecord.org.uk/record-details?occurrence_id=22585751	2	2
SJ465893	Target Note 12	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	LOC-F Count of DAFOR	June 2005 - July 2005		2	25
SJ465895	M62 Link A	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		14/09/2011		2	44
SJ46598907	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): 71534b75-dd67-4636-8f	2	4
SJ46598907	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581653	0	2
SJ46638919	Dagger's bridge wood north, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Present	21/03/2017	Locally abundant.	2	40
SJ46638919	Dagger's bridge wood north, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Present	21/03/2017		2	6
SJ46648926	Strettlles Bog, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Locally Abundant	23/03/2017	Emerging shoots.	2	40
SJ46648926	Strettlles Bog, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Locally Count of Abundant	23/03/2017		2	6
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		02/05/1995		2	12
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		05/06/1995		2	12
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		05/09/1987		2	12
SJ466891	Daggers Bridge Wood - Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	LC DAFOR	05/09/1987	Forms a prominent and colourful edge to the banks of the brooks, especially Chapel Brook but tends to thin out under the more shaded Foxes Bank Brook.	2	18
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		06/10/1998		2	12

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SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		15/09/1988		2	12
SJ466891	M57/A562 Link Road Ecological Report	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Present	1989		2	37
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1989		2	12
SJ466891	Daggers Bridge Wood - Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	VC DAFOR	2008		2	18
SJ466891	Dagger's Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/04/2005		2	12
SJ466891	Daggers Bridge Wood	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		August 1990		2	12
SJ466893	Strettles Bog Tarbock	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		14/06/2002		2	12
SJ466893	Strettles Bog Tarbock	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		16/05/2002		2	12
SJ466893	M57/A562 Link Road Ecological Report	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Present	1987		2	37
SJ466893	Strettles Bog Tarbock	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1987		2	12
SJ466893	Strettles Bog Tarbock	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1989		2	12
SJ466893	Strettles Bog Tarbock	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		20/09/1998		2	12
SJ466893	Strettles Bog	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/04/2005		2	12
SJ466896	Disused Railway Cutting 2 n of M62	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		07/06/2002		2	12
SJ466896	Disused Railway Cutting 2 n of M62	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		19/04/2002		2	12
SJ46748899	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581426	0	2
SJ46748899	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): 27364a30-f1ad-4dd8-9d	2	4
SJ46858907	Dagger's bridge wood grassland, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Abundant	21/03/2017		2	40
SJ46858907	Dagger's bridge wood grassland, Huyton-With-Roby	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count of Abundant	21/03/2017		2	6
SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511304	0	2
SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755470	0	2

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SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 755474	0	2
SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511316	0	2
SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	local Count	17/07/2019	Record GUID (from Gilbert 21): 26955e5	0	4
SJ46918976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	local Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): 65d3b9c	0	4
SJ46918990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	local Count	17/07/2019	Record GUID (from Gilbert 21): e8015f5	0	4
SJ46918990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511479	0	2
SJ46918990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 755730	0	2
SJ46928978	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 421630	2	2
SJ46928978	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=18 529880	0	2
SJ46928991	Big Water, Halsnead Park, Whiston, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 421608	2	2
SJ46983899 06	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	Record GUID (from Gilbert 21): 8fc2635d- 916b-46bd-ab58- 596a5d3d67f6. https://www.inaturalist.org/ /observations/29273990	0	21
SJ46988990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool,	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-	2	2

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	Merseyside, Prescott						details?occurrence_id=11086551		
SJ469897	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57483248	0	17
SJ469899	Big Water, Halsnead Park, Whiston, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57482674	0	17
SJ4698990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	occasional Count of Flowering	17/07/2019	Record GUID (from Gilbert 21): 304d4eb	0	4
SJ4698990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511178	0	2
SJ4698990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755330	0	2
SJ47028989	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	locally frequent Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): f7156178-c370-4656-be	2	4
SJ47028989	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581447	0	2
SJ47028990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	local Count	17/07/2019	Record GUID (from Gilbert 21): c2617b7	0	4
SJ47028990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755191	0	2
SJ47028990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511132	0	2
SJ47038989	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421410	2	2
SJ47038989	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18529809	0	2
SJ470891	Mine Waste Cronton, Area 3	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Abundant Count of	14/04/2016		0	5

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SJ470892	Cronton Colliery Lagoons	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		March 2003 - July 2003		2	12
SJ470898	Big Water, Halsnhead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57476414	0	17
SJ471891	Mine Waste Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Frequent Count of DAFOR	11/06/2016		0	5
SJ471891	Cronton Colliery, A5080 WA8 5QN, South Lancashire	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	11/06/2016	"Weather: 17degC. Mostly cloudy, scattered sho	0	45
SJ471891	Mine Waste Cronton, Area 2	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Occasional Count of DAFOR	14/04/2016		0	5
SJ471891	Mine Waste Cronton, Area 1	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Abundant Count of DAFOR	14/04/2016		0	5
SJ471891	Mine Waste, Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		16/07/2008		2	13
SJ471891	Mine Waste Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		1989		2	12
SJ471891	Mine Waste Cronton	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant		29/09/2000		2	12
SJ4789	Cronton Colliery, disturbed ground near the site entrance	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	O Count of DAFOR	25/06/2003		2	47
SJ4789	Cronton Colliery, South Central woodland	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	LF Count of DAFOR	25/06/2003		2	47
SJ4791	Stadt Moers Country Park, Knowsley	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count	22/08/2012		2	41
SJ4791	Stadt Moers Country Park, Knowsley	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	Present Count	22/08/2012		2	41
SJ4791	Stadt Moers Country Park	Himalayan Balsam	<i>Impatiens glandulifera</i>	flowering plant	1 Count	22/08/2012		2	41
SJ46958992	Big Water, Halsnhead Park, Whiston, Liverpool, Merseyside, UK	Himalayan Cotoneaster	<i>Cotoneaster simonsii</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=23 178674	0	2
SJ468888	Dacres bridge lane/cronton, South Lancashire	Jacob's-ladder	<i>Polemonium caeruleum</i>	flowering plant	Present Count	28/08/2011		2	8
SJ433900	Carr Lane, Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		Summer 2008		2	48
SJ4389	Huyton Merseyside	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	02/08/1984		2	18
SJ438913	ALT	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	30
SJ438913	ALT	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	29
SJ4391	River Alt, Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		08/09/2004		2	12

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SJ439914	SITE 1.25 - 2.25	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	30
SJ439914	SITE 1.25 - 2.25	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	49
SJ439914	SITE 1.25 - 2.25	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	49
SJ439914	SITE 1.25 - 2.25	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	28/07/1997		2	49
SJ440899	Ten Acre Pits Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1983		2	12
SJ440899	Ten Acre Pits Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1989		2	12
SJ440899	Ten Acre Pits - Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	O DAFOR	1989		2	18
SJ440899	Ten Acre Pits - Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	O/LC DAFOR	2008		2	18
SJ44269112		Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	13/08/2014		2	40
SJ44269112	Not Supplied	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		13/08/2014	More information from: irecord.org.uk/record- details?occurrence_id=13 05980	0	2
SJ442911	St Michaels church	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	P Count of DAFOR	10/07/2007	Adjacent to Church building.	2	13
SJ442911		Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	13/08/2014		2	30
SJ44408962	Huyton Park, Huyton-With-Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Occasional Count of DAFOR	08/06/2012		2	10
SJ44478960	Huyton Park, Huyton-With-Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	22/06/2012		2	10
SJ44488959	Huyton Park, Huyton-With-Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Abundant Count of DAFOR	16/07/2012		2	10
SJ44539069	Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		04/10/2020	More information from: irecord.org.uk/record- details?occurrence_id=17 971982	0	2
SJ44628954	Huyton Park, Huyton-With-Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Frequent Count of DAFOR	12/07/2012		2	10
SJ44988944	Spring Wood, Coney Lane, Tarbock. Knowsley, Liverpool, Merseyside, UK	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		20/04/2021	More information from: irecord.org.uk/record- details?occurrence_id=22 615647	0	2
SJ449894	Spring Wood, Coney Lane, Tarbock. Knowsley, Liverpool, Merseyside, UK	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	20/04/2021	https://www.inaturalist.org/ observations/74676501	0	17
SJ45068835	B5178, Netherley Road, Tarbock, Liverpool, Merseyside, South Lancashire	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	local Count	22/10/2014	at side of road</RecordC	2	4
SJ450920	Liverpool College of Further	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	17/07/1981		2	18

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	Education								
SJ45288827	B5178, Netherley Road, Tarbock, Liverpool, Merseyside, South Lancashire	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	local Count	22/10/2014	at side of road</RecordC	2	4
SJ455909	The Crescent, Huyton.	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		14/05/2005	Several stands.	2	12
SJ456894	Priory Farm site	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		11/07/2000		2	12
SJ456894	Roscoe's Wood, Tarbock, S.Lancs	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		12/05/1987		2	18
SJ457894	Bass Site Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		July 1999		2	12
SJ457906	Stadt Moers quadrat 3	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	01/08/2007		2	18
SJ457906	Stadt Moers Q3	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		07/06/2002		2	12
SJ457906	Stadt Moers Quadrant 3 LWS, Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	07/08/2015		2	42
SJ457906	Stadt Moers Q3	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		19/04/2002		2	12
SJ457906	Stadt Moers Q3	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1993		2	12
SJ458898	# Wilson Rd Huyton, L36 6JU	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		24/03/2009		2	39
SJ45938936	Land at Cronton road	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	29/08/2008	Treated.	2	13
SJ459881	Ochre Brook, Tarbock Hall Farm	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		06/09/2006	Present on the brook banks adjacent to the bridge over the brook.	2	18
SJ45999191	Carr Lane Lake LWS	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Locally Abundant Count of DAFOR	19/05/2016		2	5
SJ46058938	Land at Cronton road	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	29/08/2008	Treatment unsuccessful.	2	13
SJ46098931	Land at Cronton road	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	29/08/2008		2	13
SJ46119104	Stadt Moers Park	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	24/05/2011		2	51
SJ46123910 37	Pottery Lane, Whiston, England, GB	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		26/04/2019	https://www.inaturalist.org/observations/23108848	0	21
SJ46129104	Stadt Moers Park, Prescot	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Rare Count of DAFOR	24/05/2011	Old growth looks to have been treated but some new growth coming through.	2	10
SJ461910	Pottery Lane, Whiston, England, GB	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		26/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=22041214	0	2
SJ461911	Waste Site, Whiston - at junction of Whiston Lane and	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		10/06/1981		2	18

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	Pottery Lane								
SJ462899	Fallows Way, Whiston	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	27/04/2007		2	12
SJ462919	Carr Lane	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	14/03/2011-15/03/2011		2	50
SJ46354903 29	Tushingham Quarry LWS, Stadt Moers Park, Knowsley	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	11/08/2015		2	42
SJ463896	Windy Arbor Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		02/06/1998		2	12
SJ463896	M57/A562 Link Road Ecological Report	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	1989		2	37
SJ463896	Windy Arbor Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1989		2	12
SJ463896	Windy Arbor Road Huyton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	O/LC DAFOR	August 1989 - September 1989		2	18
SJ46412886 25	Tarbock Green, Prescott L35 1QZ, UK	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		14/09/2019	https://www.inaturalist.org/observations/32699221	0	21
SJ464913	Stadt Moers Q2 and Visitor Centre	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		06/08/1998		2	12
SJ464913	Stadt Moers Q2 and Visitor Centre	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1993		2	12
SJ46498910	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	local Count	29/08/2016	Record GUID (from Gilbert 21): 35bb28fa- 1f7e-4868-89	2	4
SJ46498910	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton- With-Roby	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record- details?occurrence_id=75 81527	2	2
SJ468902	Windy Arbor Road - Former garden centre	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	18/05/2007	Adjacent woodland.	2	20
SJ4690	Stadt Moers Q4	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	O Count of DAFOR	24/05/2011		2	3
SJ469899	Woodland, northern end of Big Water, Halsnead Park, Whiston	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1968	locally abundant	2	18
SJ469899	Big Water Wood	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1981		2	12
SJ471891	Cronton Colliery, A5080 WA8 5QN, South Lancashire	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	11/06/2016	"Weather: 17degC. Mostly cloudy, scattered sho	0	45
SJ471891	Mine Waste Cronton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1989		2	12
SJ472905	Lickers Lane Wood	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		05/06/1998		2	12
SJ472905	Licker Lane wood AKA Penny Wood	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	09/05/2007		2	18

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SJ472905	Lickers Lane Wood	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1981		2	12
SJ472905	Lickers Lane Wood	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		27/10/1994		2	12
SJ473905	Small area of scrub/grassland/ponds/ditch, Cumber Lane	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1968		2	18
SJ473905	Scrub Area, Halsnead Park	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant		1968		2	18
SJ4788	cronton	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count	13/08/1981		2	18
SJ4789	Cronton Colliery, regraded spoil heap	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	R Count of DAFOR	25/06/2003		2	47
SJ4789	Cronton Colliery	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	1 Count of Present	August 2008		2	9
SJ4790	Whiston, UK	Japanese Knotweed	<i>Fallopia japonica</i>	flowering plant	Present Count	29/03/2021	https://www.inaturalist.org/observations/72372587	0	17
SJ4391	Oran Way	Japanese Rose	<i>Rosa rugosa</i>	flowering plant		29/05/2021	More information from: irecord.org.uk/record-details?occurrence_id=22696386	2	2
SJ46998983	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Japanese Rose	<i>Rosa rugosa</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511230	2	2
SJ46998983	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Japanese Rose	<i>Rosa rugosa</i>	flowering plant	local Count of Flowering	17/07/2019	dark pink flowers Record GUID (from Gi	0	4
SJ46998983	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Japanese Rose	<i>Rosa rugosa</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755401	2	2
SJ46998983	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Japanese Rose	<i>Rosa rugosa</i>	flowering plant	local Count	29/08/2016	Record GUID (from Gilbert 21): 2d9393a7-f0a7-44c6-bd	2	4
SJ46998983	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescot	Japanese Rose	<i>Rosa rugosa</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581619	0	2
SJ47068990	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside	<i>Lamium galeobdolon</i> subsp. <i>argentatum</i>	<i>Lamium galeobdolon</i> subsp. <i>argentatum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12759769	0	2
SJ46998987	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Large-flowered Hemp-nettle	<i>Galeopsis speciosa</i>	flowering plant	local Count of Flowering	29/08/2016	Record GUID (from Gilbert 21): 6b333622-1e02-47a4-b3	2	4
SJ46998987	Round Clump, Woodend,	Large-flowered Hemp-nettle	<i>Galeopsis speciosa</i>	flowering plant		29/08/2016	More information from:	2	2

	Whiston, Liverpool, Merseyside, Prescott						irecord.org.uk/record-details?occurrence_id=7581604		
SJ440899	Ten Acre Pits Huyton	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant		1989		2	12
SJ440899	Ten Acre Pits - Huyton	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	O DAFOR	1989		2	18
SJ440899	Ten Acre Pits - Huyton	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	O/LC DAFOR	2008		2	18
SJ44589131	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=12752173	0	2
SJ44589131	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=18509228	0	2
SJ44589131	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, South Lancashire	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	local Count of Fruiting	26/05/2019	Record GUID (from Gil	0	4
SJ447912	Huyton wetlands	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	1 Count of Present	2010		2	39
SJ458918	Huyton and Prescott Golf Club	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant		1998		2	12
SJ458918	Huyton and Prescott Golf Club	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant		25/08/1998		2	12
SJ46439066	Stadt Moers Park, Prescott	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	1 Count of Present	24/05/2011		2	10
SJ468897	Target Note 7	Large-leaved Lime	<i>Tilia platyphyllos</i>	flowering plant	F Count of DAFOR	June 2005 - July 2005		2	25
SJ447912	Huyton wetlands	Marsh Sow-thistle	<i>Sonchus palustris</i>	flowering plant	1 Count of Present	2010		2	39
SJ447914	Huyton Town Centre	Montbretia	<i>Crocasmia pottsii x aurea = C. x crocosmiiflora</i>	flowering plant		13/08/1984		2	18
SJ457906	Stadt Moers Quadrant 3 LWS, Huyton	Montbretia	<i>Crocasmia pottsii x aurea = C. x crocosmiiflora</i>	flowering plant	Present Count	07/08/2015		2	42
SJ47068991	Big Water, Halsnhead Park, Whiston, Liverpool, Merseyside, UK	Montbretia	<i>Crocasmia pottsii x aurea = C. x crocosmiiflora</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18626275	0	2
SJ470899	Big Water, Halsnhead Park, Whiston, Liverpool, Merseyside, UK	Montbretia	<i>Crocasmia pottsii x aurea = C. x crocosmiiflora</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57476404	0	17
SJ48J	SJ48J, South Lancashire	New Zealand Pigmyweed	<i>Crassula helmsii</i>	flowering plant	1 Count of Present	01/01/1997		2	52
SJ462903	Tushingham Quarry Pond	Northern Yellow-cress	<i>Rorippa islandica</i>	flowering plant		18/07/1982	O	2	12
SJ462903	Tushingham's Quarry Pond Q4 Stadt Moers	Northern Yellow-cress	<i>Rorippa islandica</i>	flowering plant		18/07/1982		2	12

SJ463902	Tushingham Quarry pond, Huyton	Northern Yellow-cress	<i>Rorippa islandica</i>	flowering plant	o DAFOR	18/07/1982		2	18
SJ469898	Big Water, Halsnead Park	Northern Yellow-cress	<i>Rorippa islandica</i>	flowering plant	R DAFOR	2008		2	18
SJ469899	Halsnead Park, Big Water	Northern Yellow-cress	<i>Rorippa islandica</i>	flowering plant	S DAFOR	2008		2	18
SJ436897	Pond n of Halewood	Parrot's-feather	<i>Myriophyllum aquaticum</i>	flowering plant		1995		2	12
SJ435905	Blacklow Pond, Huyton, Liverpool, Merseyside	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count of Occasional	08/04/1996	mature	2	14
SJ435905	Huyton Leisure Centre Pond	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		30/05/1998		2	12
SJ4389	Huyton Merseyside	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count	02/08/1984		2	18
SJ439908	Huyton Merseyside	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count	02/08/1984		2	18
SJ44158960	Wheathill Farm, woodland, Liverpool	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count of Occasional	30/12/2017		2	6
SJ44158960	Wheathill Farm, woodland, Liverpool	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count of Occasional	30/12/2017	Within woodland	2	40
SJ44183896 26	Liverpool, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		21/09/2019	A relic in a "derelict" woodland. https://www.inaturalist.org/observations/33193578	0	21
SJ441895	Woodland and ponds n of Wheat Hill Road	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		09/06/1998		2	12
SJ441896	Wheat Hill Road woodlands s of M62	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		09/06/1998		2	12
SJ44471903 81	Rydal Rd, Liverpool L36 5UU, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		26/04/2019	https://www.inaturalist.org/observations/23471475	0	21
SJ447881	NETHERLEY WOODS AND BROOK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		07/06/2006		2	38
SJ4490	Rydal Rd, Liverpool L36 5UU, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		26/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=10247250	2	2
SJ458918	Huyton and Prescot Golf Club	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	o DAFOR	07/09/2005		2	12
SJ458918	Huyton and Prescot Golf Club	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		11/07/2002		2	12
SJ458918	Huyton and Prescot Golf Club	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		15/05/2002		2	12
SJ458918	Huyton and Prescot Golf Club	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1992		2	12
SJ458918	Huyton and Prescot Golf Club	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1998		2	12
SJ462919	Carr Lane	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count of Present	14/03/2011-15/03/2011		2	50
SJ46838971	Round Clump, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	Occasional Count of	20/06/2012		2	10

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SJ46868949	The Old Wood, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	Frequent Count of DAFOR	20/06/2012		2	10
SJ468894	The Old Wood south	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1981		2	12
SJ468894	The Old Wood south	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1989		2	12
SJ468894	Cronton Colliery, Old Wood	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	LF Count of DAFOR	25/06/2003		2	47
SJ468894	Target Note 10	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	O Count of DAFOR	June 2005 - July 2005		2	25
SJ468895	Woodland, Halsnead Park, Whiston (south of Big Water)	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1968	dominant	2	18
SJ468895	Halsnead, Whiston - Old Wood	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1968		2	18
SJ468895	Halsnead Park, The Old Wood (south)	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	O DAFOR	2008		2	18
SJ468897	The Old Wood north	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		02/06/1998		2	12
SJ468897	The Old Wood north	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1981		2	12
SJ468897	The Old Wood north	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1989		2	12
SJ468897	Halsnead Park, The Old Wood (north)	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	C DAFOR	2008		2	18
SJ468897	Target Note 7	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	A Count of DAFOR	June 2005 - July 2005		2	25
SJ4689	Halsnead Park, Whiston	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		07/10/1993		2	18
SJ468902	Windy Arbor Road - Former garden centre	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count of Present	18/05/2007	Adjacent woodland.	2	20
SJ46908976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755471	2	2
SJ46908976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18511305	2	2
SJ46908976	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	frequent Count	17/07/2019	Record GUID (from Gilbert 21): 611f71e	0	4
SJ46938973	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755520	2	2
SJ46938973	Big Water, Halsnead Park, Woodend, Whiston, Liverpool,	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	occasional Count	17/07/2019	Record GUID (from Gilbert 21): c943b7a	0	4

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	Merseyside, South Lancashire								
SJ46938974	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511354	2	2
SJ46948974	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 755237	2	2
SJ46948974	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511322	2	2
SJ46948974	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	occasional Count	17/07/2019	Record GUID (from Gilbert 21): 4837258	0	4
SJ46948976	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=18 529865	0	2
SJ46948976	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record- details?occurrence_id=22 421556	2	2
SJ46948977	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511291	2	2
SJ46948977	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 755457	2	2
SJ46948977	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	locally frequent Count	17/07/2019	Record GUID (from Gilbert 21): d69f201	0	4
SJ46958972	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=18 511335	2	2
SJ46958972	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		17/07/2019	More information from: irecord.org.uk/record- details?occurrence_id=12 755497	2	2
SJ46958972	Big Water, Halsnead Park, Woodend, Whiston, Liverpool,	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	occasional Count	17/07/2019	Record GUID (from Gilbert 21): 3bb70b9	0	4

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	Merseyside, South Lancashire								
SJ46958977	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescot	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581637	0	2
SJ46958977	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	local Count	29/08/2016	Record GUID (from Gilbert 21): 08f6069b-0bf3-4d23-b9	2	4
SJ469897	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479946	0	17
SJ469898	Big Water Halsnead Park	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		02/06/1998		2	12
SJ469898	Big Water, Halsnead Park, Whiston	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1968		2	18
SJ469898	Big Water Halsnead Park	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1981		2	12
SJ469898	Big Water Halsnead Park	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1989		2	12
SJ469898	Big Water, Halsnead Park	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	R DAFOR	2008		2	18
SJ469899	Big Water and Woods, Halsnead Park, Windy Arbor	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	locally Count of Frequent	15/09/1996	mature	2	14
SJ469899	Woodland, northern end of Big Water, Halsnead Park, Whiston	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1968	dominant	2	18
SJ469899	Big Water Wood	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1981		2	12
SJ469899	Big Water Wood	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1989		2	12
SJ469899	Halsnead Park, Big Water	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	S DAFOR	2008		2	18
SJ469899	Halsnead Park, Big Water Wood, Whiston	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	S DAFOR	2008		2	18
SJ470888	Cronton Quarry, Knowsley.	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count	02/09/1986	Ponds:: a.	2	12
SJ470900	Caravan Site woodland Halsnead Park	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		02/06/1998		2	12
SJ472905	Lickers Lane Wood	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		27/10/1994		2	12
SJ473895	Wood Old Halsnead	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1981		2	12
SJ473895	Old Halsnead, small wooded areas	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant		1997	occasional	2	18
SJ4788	cronton	Rhododendron ponticum	<i>Rhododendron ponticum</i>	flowering plant	1 Count	13/08/1981		2	18
SJ468902	Windy Arbor Road - Former garden centre	Rock Stonecrop	<i>Sedum forsterianum</i>	flowering plant	1 Count of Present	18/05/2007	Target note 7 derelict area.	0	20
SJ468902	Former Garden Centre, Opposite St Nicholas Church,	Rock Stonecrop	<i>Sedum forsterianum</i>	flowering plant	OVLF Count of DAFOR	18/05/2007		0	53

	Windy Arbor Rd								
SJ468902	Former Garden Centre, Windy Arbor Rd, Whiston	Rock Stonecrop	<i>Sedum forsterianum</i>	flowering plant	1 Count of Occasional; VLF Count of DAFOR	18/05/2007		0	39
SJ457906	Stadt Moers Quadrant 3 LWS, Huyton	Smooth Cat's-ear	<i>Hypochaeris glabra</i>	flowering plant	Present Count	07/08/2015		2	42
SJ466901	Adjacent Windy Arbour Road - Tarbock Interchange M57/A562	Spreading Hedge-parsley	<i>Torilis arvensis</i>	flowering plant	1 Count	May 1991 - June 1991		0	12
SJ47068991	Big Water, Halsnead Park, Whiston, Merseyside, UK	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421609	0	2
SJ47068991	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421406	0	2
SJ47068991	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	flowering plant		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=18529804	0	2
SJ470899	Big Water, Halsnead Park, Whiston, Merseyside, UK	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57482678	0	17
SJ470899	Big Water, Halsnead Park, Whiston, Liverpool, Merseyside, UK	Virginia-creeper	<i>Parthenocissus quinquefolia</i>	flowering plant	Present Count	24/08/2020	https://www.inaturalist.org/observations/57476407	0	17
SJ435905	Blacklow Pond, Huyton, Liverpool, Merseyside	Water-soldier	<i>Stratiotes aloides</i>	flowering plant	1 Count of Occasional	14/04/1996	mature	2	14
SJ435905	Huyton Leisure Centre Pond	Water-soldier	<i>Stratiotes aloides</i>	flowering plant		30/05/1998		2	12
SJ4389	Huyton Merseyside	Water-soldier	<i>Stratiotes aloides</i>	flowering plant	1 Count	02/08/1984		2	18
SJ439908	Huyton Merseyside	Water-soldier	<i>Stratiotes aloides</i>	flowering plant	1 Count	02/08/1984		2	18
SJ470890	Pond s of Cronton Colliery	Water-soldier	<i>Stratiotes aloides</i>	flowering plant		06/10/1998		2	12
SJ471891	Mine Waste Cronton	Water-soldier	<i>Stratiotes aloides</i>	flowering plant		1989		2	12
SJ471891	Mine Waste Cronton	Water-soldier	<i>Stratiotes aloides</i>	flowering plant		20/09/1998		2	12
SJ45179146	Great Britain, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		25/04/2020	More information from: irecord.org.uk/record-details?occurrence_id=22191565	2	2
SJ4518491460	# Wallace Avenue, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		17/05/2019	https://www.inaturalist.org/observations/25267699	0	21
SJ45189145	# Wallace Avenue, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		17/05/2019	More information from: irecord.org.uk/record-	2	2

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							details?occurrence_id=10182343		
SJ451914	Great Britain, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant	Present Count	25/04/2020	https://www.inaturalist.org/observations/43322135	0	17
SJ451914	Great Britain, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		31/05/2020	More information from: irecord.org.uk/record-details?occurrence_id=22262491	2	2
SJ451914	Great Britain, Liverpool, England, GB	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant	Present Count	31/05/2020	https://www.inaturalist.org/observations/47996368	0	17
SJ466893	Stretches Bog Tarbock	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		14/06/2002		2	12
SJ46709029	St Nicholas Churchyard, Mitre Close, Whiston, Liverpool, Merseyside, UK	Welsh Poppy	<i>Meconopsis cambrica</i>	flowering plant		31/05/2021	More information from: irecord.org.uk/record-details?occurrence_id=23934468	2	2
SJ440890	Childwall Golf Club Liverpool 27	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	05/07/2007	parkland with scattered trees	2	54
SJ440890	Liverpool, Childwall	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus		11/09/1998	<i>Leccinum scabrum</i> ; <i>Betula</i> sp.; soil	2	58
SJ440890	Childwall Golf Club Liverpool 27	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	12/10/2006	woodland	2	54
SJ440890	Childwall Golf Club Liverpool 27	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	15/10/2007	parkland	2	54
SJ440890	Childwall Golf Club Liverpool 27	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	18/08/2008	parkland with scattered trees	2	54
SJ440890	Childwall Golf Club Liverpool 27	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	24/07/2009	parkland with scattered trees	2	54
SJ440890	Liverpool, Childwall	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus		24/09/1998	<i>Leccinum rigidipes</i> ; <i>Betula</i> sp.; soil	2	58
SJ4488	Liverpool 27: Childwall Golf Course, Merseyside, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	100 Count	11/08/2017		2	60
SJ4489	Liverpool 27: Childwall Golf Course	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	6 Count	01/10/2012	unusually uncommon this year, probably due to increased mowing.	2	56
SJ4489	Liverpool 27: Childwall Golf Course Merseyside, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	4 Count of Fruiting	07/09/2015	parkland with trees	2	55
SJ4489	Liverpool 27: Childwall Golf Course	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	1 Count of Present	09/08/2010		2	57
SJ4489	Liverpool 27: Childwall Golf Course Merseyside, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	40 Count of Fruiting	12/10/2015	parkland	2	55

SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus	100 Count	19/09/2011	very common throughout	2	61
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus		27/04/2014	at least one month earlier than any previous record; soil	2	59
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus		27/08/2014	all parts of the site; soil	2	59
SJ4592	Huyton-with-Roby: Huyton Golf Course, South Lancashire	Brown Birch Bolete	<i>Leccinum scabrum</i>	fungus		03/09/2014	soil	2	59
SJ4388	Liverpool 27: Childwall Golf Course, Merseyside, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	30 Count	11/08/2017		2	60
SJ440890	Childwall Golf Club Liverpool 27	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count of Present	05/07/2007	parkland	2	54
SJ440890	Childwall Golf Club Liverpool 27	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count of Present	07/10/2006	parkland	2	54
SJ440890	Childwall Golf Club Liverpool 27	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count of Present	10/07/2008	parkland	2	54
SJ440890	Childwall Golf Club Liverpool 27	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count of Present	22/07/2009	parkland	2	54
SJ4489	Liverpool 27: Childwall Golf Course	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	6 Count	09/07/2019	under Aspen at various sites. Fruiting later this year.	0	63
SJ4489	Liverpool 27: Childwall Golf Course	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count of Present	09/08/2010	under Aspen	2	57
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	6 Count	10/10/2018	under Aspen at various sites. Fruiting later this year.	0	62
SJ4489	Liverpool 27: Childwall Golf Course Merseyside, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	12 Count of Fruiting	12/08/2015	parkland	2	55
SJ4489	Liverpool 27: Childwall Golf Course	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count	22/08/2012	under Aspen	2	56
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus		23/07/2014	under Aspen. Very large fruiting bodies to 25cms at a new site.; soil	2	59
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	30 Count	23/08/2013	Association: Populus tremula; Substrate: soil; under Aspen at various sites. Fruiting later this year.	2	64
SJ4489	Liverpool 27: Childwall Golf Course, South Lancashire	Slate Bolete	<i>Leccinum duriusculum</i>	fungus	1 Count	27/06/2011	CHKPQ throughout 100+	2	61
SJ462906	Stadtmoers Park, Knowsley	Acrotona obfuscata	<i>Acrotona obfuscata</i>	insect - beetle	2 Count	24/03/1989	2 in vicinity of rodent runs	2	65

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				(Coleoptera)			- voles, etc		
SJ44739124	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=18534116	2	2
SJ44739124	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=12752202	2	2
SJ44739124	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	9 Count of Adult	26/05/2019	on Alder leaves Recor	0	4
SJ44739125	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=12752498	2	2
SJ44739125	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=18534115	2	2
SJ44739125	Huyton Wetlands, Huyton Lane, Huyton, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	1 Count of Adult	26/05/2019	on Alder leaf Record	0	4
SJ448891	Liverpool L36, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	02/05/2020	New Pale Wood https://www.inaturalist.org/observations/44568668	0	17
SJ448891	Liverpool L36, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		02/05/2020	More information from: irecord.org.uk/record-details?occurrence_id=22212777	0	2
SJ44908900	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		22/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22618090	2	2
SJ4492	Liverpool L36, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	26/04/2021	Over 100 beetles on the tree. https://www.inaturalist.org/observations/75302312	0	17
SJ44928899	New Pale Wood, Huyton, Knowsley, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		17/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22611113	2	2
SJ449889	New Pale Wood, Huyton, Knowsley, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	17/04/2021	https://www.inaturalist.org/observations/74270036	0	17

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SJ449890	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	22/04/2021	on Common Alder https://www.inaturalist.org/observations/74914392	0	17
SJ45008898	New Pale Wood, Huyton, Knowsley, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		17/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22611110	2	2
SJ45018897	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		22/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22618077	2	2
SJ45028942	Spring Wood, Coney Lane, Tarbock. Knowsley, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		20/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22615634	2	2
SJ450889	New Pale Wood, Huyton, Knowsley, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	17/04/2021	https://www.inaturalist.org/observations/74270026	0	17
SJ450889	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	22/04/2021	on Common Alder https://www.inaturalist.org/observations/74914355	0	17
SJ450894	Spring Wood, Coney Lane, Tarbock. Knowsley, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	20/04/2021	on <i>Alnus glutinosa</i> https://www.inaturalist.org/observations/74676463	0	17
SJ45168894	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		22/04/2021	More information from: irecord.org.uk/record-details?occurrence_id=22617914	2	2
SJ451889	New Pale Wood, Whitefield Lane Tarbock Green, Liverpool, Merseyside, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	22/04/2021	https://www.inaturalist.org/observations/74877711	0	17
SJ4590	Stadt Moers Country Park	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		11/03/2018	More information from: irecord.org.uk/record-details?occurrence_id=18108397	2	2
SJ4592	Carr Lane	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		11/09/2021	More information from: irecord.org.uk/record-details?occurrence_id=22941649	0	2
SJ46058864	Ox Lane Wood, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	P Count of Adult	16/05/2013	Very abundant over Alder, grass and almost all surrounding vegetation. 100's if not 1000's	2	10
SJ460886	Ox Lane Wood, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	16/05/2013	100's	2	10

SJ460886	Ox Lane Wood, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	17/05/2013	Grid reference refers to site centroid.</RecordCom	2	33
SJ46149104	Pottery Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=9991817	2	2
SJ4614991043	Pottery Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		26/04/2019	https://www.inaturalist.org/observations/23108688	0	21
SJ4615591021	# Pottery Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		29/04/2019	https://www.inaturalist.org/observations/23888428	0	21
SJ461910	# Pottery Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		29/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=10011346	2	2
SJ46308873	tarbock old hall merseyside	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		09/07/2020	More information from: irecord.org.uk/record-details?occurrence_id=15226118	2	2
SJ463887	Tarbock Green, UK	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count	09/05/2020	https://www.inaturalist.org/observations/46890816	0	17
SJ4642190680	Coalgate Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		17/05/2019	https://www.inaturalist.org/observations/25254433	0	21
SJ46429067	Coalgate Lane, Prescott, England, GB	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		17/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=10182094	2	2
SJ46468916	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	20 Count of Adult	29/08/2016	on Alder leaves Record GUID (from Gilbert 21): 59731	0	4
SJ46468916	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581437	2	2
SJ46488912	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	occasional Count of Larvae	29/08/2016	"on Alder leaves, frequent larval feeding evidence R	0	4
SJ46488912	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581667	2	2
SJ46498912	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, Huyton-With-Roby	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581666	2	2

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SJ46498912	Dacres Bridge Lane, Tarbock, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	5 Count of Larvae	29/08/2016	"on Grey Alder leaves, frequent larval feeding evide	0	4
SJ46849035	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	occasional Count of Adult	01/09/2016	on Alder leaves Record GUID (from Gilbert	0	4
SJ46849035	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577644	2	2
SJ46869031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	occasional Count of Larvae	01/09/2016	"on underside of Alder leaves, extensive	0	4
SJ46869031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577706	2	2
SJ46889032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	2 Count of Adult	01/09/2016	on Alder leaves Record GUID (from Gilbert	0	4
SJ46889032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	7 Count of Larvae	01/09/2016	"on underside of Alder leaves, extensive	0	4
SJ46889032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577670	2	2
SJ46889032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577672	2	2
SJ46959032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	occasional Count of Larvae	01/09/2016	"on underside of Alder leaves, extensive	0	4
SJ46959032	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577633	2	2
SJ46969029	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	2 Count of Adult	01/09/2016	on Hazel Record GUID (from Gilbert 21): 2	0	4
SJ46969029	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577464	2	2

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SJ46969031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	locally frequent Count of Larvae	01/09/2016	"on underside of Alder leaves, extensive	0	4
SJ46969031	Round Clump, Halsnead Park, Whiston, Liverpool, Merseyside, Prescot	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577436	2	2
SJ471891	Cronton Colliery, A5080 WA8 5QN, South Lancashire	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count of Adult	11/06/2016	"Weather: 17degC. Mostly cloudy, scattered sho	0	45
SJ471891	Mine Waste Cronton	Alder Leaf Beetle	<i>Agelastica alni</i>	insect - beetle (Coleoptera)	Present Count of DAFOR	14/04/2016		0	5
SJ4391	Long Mynd	Anaglyptus mysticus	<i>Anaglyptus mysticus</i>	insect - beetle (Coleoptera)	Present Count	01/01/2003		0	30
SJ4391	Long Mynd	Anaglyptus mysticus	<i>Anaglyptus mysticus</i>	insect - beetle (Coleoptera)	Present Count	2003 - 2003		2	31
SJ464913	Stadt Moers Park, Knowsley	Atheta hygrobica	<i>Atheta hygrobica</i>	insect - beetle (Coleoptera)		22/04/1990	Abundant in litter at muddy edge of very small pond females and males	2	65
SJ443910	Huyton Allotments	Euplectus duponti	<i>Euplectus duponti</i>	insect - beetle (Coleoptera)	1 Count	26/03/1989	1 male in compost heap of soils. This is the 2nd known locality for this species (according to Tom Eccles)	2	65
SJ462906	Stadtmoers Park, Whiston	Horsetail Weevil	<i>Grypus equiseti</i>	insect - beetle (Coleoptera)	1 Count	15/06/1989	1 swept from herbage at the side of the quarry pool	2	65
SJ435905	Blacklow Pond, Huyton, Liverpool, Merseyside	Medon apicalis	<i>Medon apicalis</i>	insect - beetle (Coleoptera)	1 Count of Present	13/05/1947		2	14
SJ445915	Huyton	Medon apicalis	<i>Medon apicalis</i>	insect - beetle (Coleoptera)	1 Count of in flight	13/05/1947		2	66
SJ462906	Stadtmoers Park, Whiston	Notaris scirpi	<i>Notaris scirpi</i>	insect - beetle (Coleoptera)	1 Count	03/08/1989	1 collected by sweeping marginal vegetation	2	65
SJ462906	Stadtmoers Park, Knowsley	Notaris scirpi	<i>Notaris scirpi</i>	insect - beetle (Coleoptera)	1 Count	20/05/1989	1 by sweeping herbage of water's edge. This is the first time T.Eccles has come across this species	2	65
SJ461908	Liverpool, Stadt Moers Park	Pterostichus oblongopunctatus	<i>Pterostichus oblongopunctatus</i>	insect - beetle (Coleoptera)	Present Count	01/01/1990		0	30
SJ463904	Tushingham's Quarry	Smaller Noterus	<i>Noterus crassicornis</i>	insect - beetle (Coleoptera)	1 Count	2008		2	18
SJ462906	Stadt Moers Q 4	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count of Present	21/08/1992		2	12
SJ463903	Huyton former rubbish tip - below Pottery Lane	Wall	<i>Lasiommata megera</i>	insect - butterfly		13/08/1984		2	18

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SJ4690	Stadt Moers Pottery Ln Whiston/LA	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	01/05/1995		2	67
SJ4690	Stadt Moers Country Park	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	01/06/1994		2	67
SJ4690	Stadt Moers Pottery Ln Whiston/LA	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	01/06/1996		2	67
SJ4690	Stadt Moers Country Park	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	01/08/1994		2	67
SJ4690	Stadt Moers Pottery Lane/LA	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	01/09/1993		2	67
SJ4690	Stadt Moers Pottery Lane/LA	Wall	<i>Lasiommata megera</i>	insect - butterfly	2-9 Count	01/09/1993		2	67
SJ4690	Stadt Moers Recreational Area	Wall	<i>Lasiommata megera</i>	insect - butterfly	2-9 Count	14/06/1905		2	67
SJ4690	Stadt Moers Recreational Area	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	1992		2	67
SJ4690	Stadt Moers Pottery Lane/LA	Wall	<i>Lasiommata megera</i>	insect - butterfly	1 Count	1993		2	67
SJ4690	Stadt Moers Country Park	Wall	<i>Lasiommata megera</i>	insect - butterfly	2 to 9 Count	1994		2	67
SJ447888	Netherleigh, Liverpool - adjoining golf course and filtration plant	White-letter Hairstreak	<i>Satyrrium w-album</i>	insect - butterfly	1 Count	19/07/2010		2	67
SJ447888	Netherley, L'pool	White-letter Hairstreak	<i>Satyrrium w-album</i>	insect - butterfly	1 Count	20/07/2012		2	67
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	11 Count of Total; Present Count of Copulating Pair	11/06/2011		2	69
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	1 Count of Total	19/05/2011		2	69
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	19/05/2011		2	68
SJ4588	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	19/05/2011		0	30
SJ458918	Huyton and Prescot Golf Club	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1998	BSc dissertation	2	12
SJ458920	Carr Lane Lake	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	09/05/2007		2	68
SJ4592		Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	09/05/2007		0	30
SJ460905	Stadt Moers Park, Tushingham Quadrant	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	18/05/2018	first seen	0	27
SJ461884	M57/A562 Link Road, Knowsley	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	1 Count	29/04/1991-17/05/1991	none	2	12

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SJ461884	Pool 14 (DEEB)	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	1 Count of Present	June 1991		2	12
SJ462908	Stadt Moers Park	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	8 Count of Total	24/05/2009		2	69
SJ462908	Stadt Moers Park	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		2	68
SJ464910	Stadt Moers Park, Huyton	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)		18/05/2018	More information from: irecord.org.uk/record- details?occurrence_id=12629732	0	2
SJ4688	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		2	68
SJ4688	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	10 Count of Total; Several Present Count of Copulating Pair	23/06/2009		2	69
SJ4688	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		2	68
SJ4688	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		0	30
SJ4689	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	8 Count of Total; Present Count of Copulating Pair	11/06/2011		2	69
SJ4689	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4689	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4689	Tarbock Hall Farm	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ4690		Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		0	30
SJ469898	Big Water Halsnead Park	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	1 Count of Present	1989		2	12
SJ469898	Big Water, Halsnead Park	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)		2008		2	18
SJ4788	Cronton Clay Quarry	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	20 Count of Total	16/06/2010		2	69
SJ4788	Cronton Clay Quarry	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		2	68
SJ4788	Cronton Clay Quarry	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		0	30
SJ48U	DEEB	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	present Count	01/06/1991		2	69
SJ48U	Halsnead Park, Whiston	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	present Count	1989		2	69

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SJ49K	Huyton and Prescot Golf Club	Azure Damselfly	<i>Coenagrion puella</i>	insect - dragonfly (Odonata)	present Count	01/08/1998		2	69
SJ4388		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	30/05/2007		0	30
SJ4488		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	29/06/1999		0	30
SJ448889	No Location Name Given	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	29/06/1999		2	68
SJ448889		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	2 Count of Adult	29/06/1999		2	69
SJ458920	Carr Lane Lake	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	09/05/2007		2	68
SJ4592		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	09/05/2007		0	30
SJ460905	Stadt Moers Park, Tushingham Quadrant	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	21/05/2018	first seen	0	27
SJ46119037	Stadt Moers Park, Prescot, England, GB	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		21/05/2019	More information from: irecord.org.uk/record-details?occurrence_id=10197698	2	2
SJ4612090372	Stadt Moers Park, Prescot, England, GB	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		21/05/2019	https://www.inaturalist.org/observations/25511790	0	21
SJ461884	M57/A562 Link Road, Knowsley	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	2 Count	29/04/1991-17/05/1991	none	2	12
SJ461884	Pool 14 (DEEB)	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	1 Count of Present	June 1991		2	12
SJ462903	Tushingham Quarry	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	2-5 Count of Copulating Pair; 21-100 Count of Adult	26/05/1989		2	69
SJ462903	Tushingham Quarry	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	26/05/1989		2	68
SJ462908	Stadt Moers Park	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		2	68
SJ462908	Stadt Moers Park	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	11 Count of Total	24/05/2009		2	69
SJ464910	Stadt Moers Park, Huyton	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		21/05/2018	More information from: irecord.org.uk/record-details?occurrence_id=12630019	0	2
SJ46798985	Round Clump, Prescot	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	4 Count	20/06/2012		2	10
SJ46798985	Prescot, Round Clump	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	4 Count	2012		2	69

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SJ46828977	Round Clump, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	1 Count	20/06/2012		2	10
SJ4685689863	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	on Hawthorn leaf Record GUID (from Gilbert 21): f7258912-3779-495a-90a7-46554638ca2e. https://www.inaturalist.org/observations/29274083	0	21
SJ46858986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	1 Count of Adult	17/07/2019	on Hawthorn branch Record GUID (from G	0	4
SJ46858986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=23144992	2	2
SJ46858986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=11086601	2	2
SJ46858986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755579	2	2
SJ46858986	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18548661	2	2
SJ4688	Tarbock Hall Farm	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		0	30
SJ4688	Tarbock Hall Farm	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		2	68
SJ4688	Tarbock Hall Farm	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	present Count	23/06/2009		2	69
SJ4690		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		0	30
SJ4690		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	26/05/1989		0	30
SJ46988987	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=23144993	2	2
SJ46988987	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescott	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18548659	2	2

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SJ46988987	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	1 Count of Adult	17/07/2019	Record GUID (from Gilbert 21): 8af99d1	0	4
SJ46988987	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755352	2	2
SJ469898	Big Water Halsnead Park	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	1 Count of Present	1989		2	12
SJ469898	Big Water, Halsnead Park	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		2008		2	18
SJ469898	Big Water, Halsnead Park, Whiston, Merseyside, UK	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	24/08/2020	https://www.inaturalist.org/observations/57479250	0	17
SJ46998982	Big Water, Halsnead Park, Whiston, Merseyside, UK	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		24/08/2020	More information from: irecord.org.uk/record-details?occurrence_id=22421502	2	2
SJ471891	Mine Waste, Cronton	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		16/07/2008		2	13
SJ471891	Mine Waste, Cronton, Prescot	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)		16/07/2008	More information from: irecord.org.uk/record-details?occurrence_id=5474643	2	2
SJ471891	Mine Waste, Cronton, Prescot	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count of Adult	2008		2	69
SJ4788	Cronton Clay Quarry	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		0	30
SJ4788	Cronton Clay Quarry	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		2	68
SJ4788	Cronton Clay Quarry	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	2 Count of Total	16/06/2010		2	69
SJ48J		Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	12 Count	30/05/2007		2	69
SJ48U	DEEB	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	present Count	01/06/1991		2	69
SJ48U	Halsnead Park, Whiston	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	present Count	2005		2	69
SJ49L	Carr Lane Lake	Blue-tailed Damselfly	<i>Ischnura elegans</i>	insect - dragonfly (Odonata)	present Count	13/08/1984		2	69
SJ4588	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ4588	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4588	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly	1 Count of Copulating	11/06/2011		2	69

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				(Odonata)	Pair; 1 Count of Female; 2 Count of Male; 3 Count of Total				
SJ460905	Stadt Moers Park, Tushingham Quadrant	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	28/05/2018	first seen	0	27
SJ462884	ox lane tarbock	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	1 Count of Present	2013		2	69
SJ462884	ox lane tarbock	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	1 Count of Present	22/06/2013		2	22
SJ464910	Stadt Moers Park, Huyton	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)		28/05/2018	More information from: irecord.org.uk/record-details?occurrence_id=12630120	0	2
SJ4689	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ4689	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4689	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	1 Count of Copulating Pair; 1 Count of Female; 2 Count of Male; 3 Count of Total	11/06/2011		2	69
SJ4689	Tarbock Hall Farm	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ471891	Mine Waste, Cronton, Prescot	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)		16/07/2008	More information from: irecord.org.uk/record-details?occurrence_id=5474651	2	2
SJ471891	Mine Waste, Cronton	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)		16/07/2008		2	13
SJ471891	Mine Waste, Cronton, Prescot	Broad-bodied Chaser	<i>Libellula depressa</i>	insect - dragonfly (Odonata)	Present Count of Adult	2008		2	69
SJ460905	Stadt Moers Park, Tushingham Quadrant	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	Present Count	02/07/2018	first seen	0	27
SJ463903	Huyton former rubbish tip - below Pottery Lane	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)		13/08/1984		2	18
SJ464910	Stadt Moers Park, Huyton	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)		02/07/2018	More information from: irecord.org.uk/record-details?occurrence_id=12630271	0	2
SJ4688	Ox Lane, Tarbock	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	Present Count	31/08/2014		0	30
SJ4688	Ox Lane, Tarbock	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count	31/08/2014		2	11
SJ4688	Ox Lane, Tarbock	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly	Present Count	31/08/2014		2	68

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				(Odonata)					
SJ46968988	Round Clump, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Adult	29/08/2016	in flight over lake Record GUID (from Gilbert 21): 4	0	4
SJ46968988	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescot	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581612	2	2
SJ469898	Big Water Halsnead Park	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Present	1989		2	12
SJ469898	Big Water, Halsnead Park	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)		2008		2	18
SJ469899	Big Water Wood Halsnead Park	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Present	1989		2	12
SJ471891	Mine Waste Cronton	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1990		2	12
SJ48U	Cronton Colliery	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Total	01/08/1990		2	69
SJ48U	Halsnead Park, Whiston	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	1 Count of Total	1989		2	69
SJ49L	Carr Lane, Prescot	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	present Count	13/08/1984		2	69
SJ49Q	Huyton former rubbish tip - below Pottery Lane	Brown Hawker	<i>Aeshna grandis</i>	insect - dragonfly (Odonata)	present Count	13/08/1984		2	69
SJ443901	Birch Road, Liverpool, England, GB	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	18/05/2021	https://www.inaturalist.org/observations/79271056	0	17
SJ443901	Birch Road, Liverpool, England, GB	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		18/05/2021	More information from: irecord.org.uk/record-details?occurrence_id=22679690	2	2
SJ447912	South Lancashire, Huyton la wetlands park.	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	2012		2	69
SJ447912	South Lancashire, Huytonla wetland park.	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	2 Count	2012		2	69
SJ447912	Huyton la wetlands park., South Lancashire	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	21/07/2012		2	8
SJ447912	Huytonla wetland park., South Lancashire	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	2 Count	28/07/2012		2	8
SJ462903	Stadt Moers Country Park	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		2	68
SJ462903	Knowsley, Stadt Moers Park	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		2	68
SJ462903	Stadt Moers Country Park	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly	1 Count of Adult	23/08/1992		2	69

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				(Odonata)					
SJ462903	Tushingham Quarry	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	26/05/1989		2	68
SJ462903	Tushingham Quarry	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	2-5 Count of Adult	26/05/1989		2	69
SJ462908	Stadt Moers Park	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		2	68
SJ462908	Stadt Moers Park	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	2 Count of Total	24/05/2009		2	69
SJ4690		Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		0	30
SJ4690		Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	24/05/2009		0	30
SJ4690		Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	Present Count	26/05/1989		0	30
SJ46995898 28	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		17/07/2019	Record GUID (from Gilbert 21): 8795b359-0898-4faf-a074-cc2dc8f2415c. https://www.inaturalist.org/observations/29274028	0	21
SJ46998982	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=11086576	2	2
SJ46998984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)	1 Count of Adult	17/07/2019	Record GUID (from Gilbert 21): 9e5bc47	0	4
SJ46998984	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12755399	2	2
SJ46998985	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=23145031	2	2
SJ46998985	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Common Blue Damselfly	<i>Enallagma cyathigerum</i>	insect - dragonfly (Odonata)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=18548660	2	2
SJ434897	Huyton, Merseyside	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	9 Count of Adult	28/09/2015	Fields surrounding Wheathill Farm, at the large pond near the motorway; 2 different	2	70

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							pairs seen in clasp ovipositing in the large pond, other Male individuals seen on surrounding vegetation chasing each other around		
SJ4388		Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	01/08/2007		0	30
SJ4389	Belle Vale	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	21/09/2009		2	68
SJ4389	Belle Vale	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	21/09/2009		0	30
SJ4389	Belle Vale	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count of Total	21/09/2009		2	69
SJ447912	Huyton lane wetlands park., South Lancashire	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	5 Count	01/09/2012	</RecordCommen	2	8
SJ447912	South Lancashire, Huyton la wetlands park.	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	2012		2	69
SJ447912	South Lancashire, Huyton lane wetlands park.	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	5 Count	2012		2	69
SJ447912	Huyton la wetlands park., South Lancashire	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	21/07/2012		2	8
SJ4592	Huyton Lane, Prescot L34 1NU, UK	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		01/10/2021	More information from: irecord.org.uk/record-details?occurrence_id=22966409	2	2
SJ4600188221	Tarbock Green, UK	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		14/09/2019	https://www.inaturalist.org/observations/32696924	0	21
SJ4608590615	Stadt Moers Park, Whiston, England, GB	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		26/09/2019	https://www.inaturalist.org/observations/33418818	0	21
SJ46089061	Stadt Moers Park, Whiston, England, GB	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		26/09/2019	More information from: irecord.org.uk/record-details?occurrence_id=12576827	2	2
SJ462903	Stadt Moers Country Park	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count of Adult	23/08/1992		2	69
SJ462903	Stadt Moers Country Park	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		2	68
SJ462903	Knowsley, Stadt Moers Park	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		2	68
SJ464907	Stadt Moers Park	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		26/09/2020	More information from: irecord.org.uk/record-details?occurrence_id=17	2	2

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							943726		
SJ466891	Daggers Bridge Wood	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1990		2	12
SJ4688	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	present Count	16/08/2008		2	69
SJ4688	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	16/08/2008		2	68
SJ4688	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	16/08/2008		0	30
SJ4689	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	30/10/2010		2	68
SJ4689	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	30/10/2010		0	30
SJ4689	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	30/10/2010		2	68
SJ4689	Tarbock Hall Farm	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	2 Count of Copulating Pair; 5 Count of Total	30/10/2010		2	69
SJ4690	Whiston, Prescot L35 1RZ, UK	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)		06/09/2021	More information from: irecord.org.uk/record-details?occurrence_id=22926394	2	2
SJ4690		Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	23/08/1992		0	30
SJ469899	Big Water and Woods, Halsnead Park, Windy Arbor	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	3 Count	15/09/1996	Male	2	14
SJ469899	Big Water and Woods, Halsnead Park, Windy Arbor	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	3 Count	1996		2	69
SJ471891	Mine Waste Cronton	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1990		2	12
SJ4788	Cronton Clay Quarry	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	23/06/2008		2	68
SJ4788	Cronton Clay Quarry	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	23/06/2008		0	30
SJ4788	Cronton Clay Quarry	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	present Count	23/06/2008		2	69
SJ4789	Cronton Colliery	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	11/10/2008		2	68
SJ4789	Cronton Colliery	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count of Total	11/10/2008		2	69
SJ4789	Cronton Colliery	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	Present Count	11/10/2008		0	30
SJ48J		Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	1 Count; 1 Count of Female	01/08/2007		2	69

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SJ48U	Cronton Colliery	Common Darter	<i>Sympetrum striolatum</i>	insect - dragonfly (Odonata)	present Count	01/08/1990		2	69
SJ466891	Daggers Bridge Wood	Common Hawker	<i>Aeshna juncea</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1990		2	12
SJ469899	Big Water and Woods, Halsnead Park, Windy Arbor	Common Hawker	<i>Aeshna juncea</i>	insect - dragonfly (Odonata)	1 Count	15/09/1996	adult	2	14
SJ469899	Big Water and Woods, Halsnead Park, Windy Arbor	Common Hawker	<i>Aeshna juncea</i>	insect - dragonfly (Odonata)	1 Count	1996		2	69
SJ48U	Daggers Bridge Wood	Common Hawker	<i>Aeshna juncea</i>	insect - dragonfly (Odonata)	1 Count of Total	01/08/1990		2	69
SJ4388		Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	01/08/2007		0	30
SJ4388		Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	11/07/2007		0	30
SJ447912	South Lancashire, Huyton la wetlands park.	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	2012		2	69
SJ447912	Huyton la wetlands park., South Lancashire	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	21/07/2012		2	8
SJ4491	Huyton Wetlands	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	19/07/2007		0	30
SJ4491	Huyton Wetlands	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	19/07/2007		2	68
SJ4491	Huyton Wetlands	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	present Count	19/07/2007		2	69
SJ4491	Huyton Wetlands	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	19/07/2007		2	68
SJ4588	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4588	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	1 Count of Male; 1 Count of Total	11/06/2011		2	69
SJ4588	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ4689	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		2	68
SJ4689	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	1 Count of Male; 1 Count of Total	11/06/2011		2	69
SJ4689	Tarbock Hall Farm	Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	Present Count	11/06/2011		0	30
SJ48J		Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	1 Count; 1 Count of ovipositing; 1 Count of Female	01/08/2007		2	69
SJ48J		Emperor Dragonfly	<i>Anax imperator</i>	insect - dragonfly (Odonata)	1 Count; 1 Count of Male	11/07/2007		2	69

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SJ4488		Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	29/06/1999		0	30
SJ448889		Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	2 Count of Adult	29/06/1999		2	69
SJ448889	Sewage Works	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	29/06/1999		2	68
SJ460905	Stadt Moers Park, Tushingham Quadrant	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	07/05/2018	first seen	0	27
SJ464910	Stadt Moers Park, Huyton	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)		07/05/2018	More information from: irecord.org.uk/record-details?occurrence_id=12630976	0	2
SJ4688	Tarbock Hall Farm	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		2	68
SJ4688	Tarbock Hall Farm	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	2 Count of Total	23/06/2009		2	69
SJ4688	Tarbock Hall Farm	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	23/06/2009		0	30
SJ4788	Cronton Clay Quarry	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		2	68
SJ4788	Cronton Clay Quarry	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	3 Count of Total	16/06/2010		2	69
SJ4788	Cronton Clay Quarry	Four-spotted Chaser	<i>Libellula quadrimaculata</i>	insect - dragonfly (Odonata)	Present Count	16/06/2010		0	30
SJ458918	Huyton and Prescot Golf Club	Large Red Damselfly	<i>Pyrrosoma nymphula</i>	insect - dragonfly (Odonata)	1 Count of Present	August 1998	BSc dissertation	2	12
SJ49K	Huyton and Prescot Golf Club	Large Red Damselfly	<i>Pyrrosoma nymphula</i>	insect - dragonfly (Odonata)	present Count	01/08/1998		2	69
SJ443902	Great Britain, Liverpool, England, GB	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	Present Count	28/07/2020	https://www.inaturalist.org/observations/54659677	0	17
SJ443902	Great Britain, Liverpool, England, GB	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)		28/07/2020	More information from: irecord.org.uk/record-details?occurrence_id=22376730	2	2
SJ462884	ox lane tarbock	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	1 Count of Present	09/08/2012	not sure if this is a common hawker or migrant hawker see photo	2	22
SJ462884	ox lane tarbock	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	1 Count of Present	2012		2	69
SJ4789	Cronton Colliery	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	Present Count	11/10/2008		0	30
SJ4789	Cronton Colliery	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	Present Count	11/10/2008		2	68

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SJ4789	Cronton Colliery	Migrant Hawker	<i>Aeshna mixta</i>	insect - dragonfly (Odonata)	1 Count of Total	11/10/2008		2	69
SJ460905	Stadt Moers Park, Tushingham Quadrant	Red-eyed Damselfly	<i>Erythromma najas</i>	insect - dragonfly (Odonata)	Present Count	28/05/2018	first seen	0	27
SJ462903	Stadt Moers Park	Red-eyed Damselfly	<i>Erythromma najas</i>	insect - dragonfly (Odonata)		25/05/2018	More information from: irecord.org.uk/record-details?occurrence_id=8883035	0	2
SJ464910	Stadt Moers Park, Huyton	Red-eyed Damselfly	<i>Erythromma najas</i>	insect - dragonfly (Odonata)		28/05/2018	More information from: irecord.org.uk/record-details?occurrence_id=12631158	0	2
SJ4621988426	Tarbock Green, UK	Ruddy Darter	<i>Sympetrum sanguineum</i>	insect - dragonfly (Odonata)		14/09/2019	https://www.inaturalist.org/observations/32697420	0	21
SJ4621788428	Tarbock Green, Prescot L35 1QY, UK	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)		14/09/2019	https://www.inaturalist.org/observations/32697394	0	21
SJ463903	Huyton former rubbish tip - below Pottery Lane	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)		13/08/1984		2	18
SJ4788	Cronton Clay Quarry	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)	Present Count	23/06/2008		0	30
SJ4788	Cronton Clay Quarry	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)	Present Count	23/06/2008		2	68
SJ4788	Cronton Clay Quarry	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)	1 Count of Total	23/06/2008		2	69
SJ49Q	Huyton former rubbish tip - below Pottery Lane	Southern Hawker	<i>Aeshna cyanea</i>	insect - dragonfly (Odonata)	present Count	13/08/1984		2	69
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	03/06/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	04/06/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	2 Count of Adult	08/07/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	10/07/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	12/06/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	16/06/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	21/06/2009		2	71
SJ436902	Newbury Close, Huyton	Buff Ermine	<i>Spilosoma lutea</i>	insect - moth	1 Count of Adult	30/06/2009		2	71
SJ436902	Newbury Close, Huyton	Shoulder-striped Wainscot	<i>Leucania comma</i>	insect - moth	1 Count of Adult	01/06/2009		2	71
SJ436902	Newbury Close, Huyton	Shoulder-striped Wainscot	<i>Leucania comma</i>	insect - moth	1 Count of Adult	07/06/2007		2	71
SJ46978985	Big Water, Halsnead Park, Woodend, Whiston, Liverpool, Merseyside, Prescot	Banded General	<i>Stratiomys potamida</i>	insect - true fly (Diptera)		17/07/2019	More information from: irecord.org.uk/record-details?occurrence_id=12	2	2

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SJ46978985	Big Water, Halsnhead Park, Woodend, Whiston, Liverpool, Merseyside, South Lancashire	Banded General	<i>Stratiomys potamida</i>	insect - true fly (Diptera)	1 Count of Adult	17/07/2019	on emergent vegetation at edge of lake	0	4
SJ447912	huyton lane wetlands park, South Lancashire	Large Black Slug	<i>Arion (Arion) ater</i>	mollusc	Present Count	14/05/2011		0	8
SJ46111908 47	Stadt Moers Park, Whiston, England, GB	Large Black Slug	<i>Arion (Arion) ater</i>	mollusc		26/04/2019	https://www.inaturalist.org/observations/23109927	0	21
SJ463904	Tushingham's Quarry, railway line	Large Black Slug	<i>Arion (Arion) ater</i>	mollusc	1 Count	2008		0	18
SJ46828979	Round Clump, Prescott	Large Black Slug	<i>Arion (Arion) ater</i>	mollusc	1 Count of Present	20/06/2012		0	10
SJ468888	Dacres bridge lane/cronton, South Lancashire	Large Black Slug	<i>Arion (Arion) ater</i>	mollusc	Present Count	27/08/2011		0	8
SJ46909031	Round Clump, Halsnhead Park, Whiston, Liverpool, Merseyside, South Lancashire	Small Amber Snail	<i>Succinella oblonga</i>	mollusc	1 Count of Adult	01/09/2016	on Yellow Iris leaf Record GUID (from Gil	0	4
SJ46909031	Round Clump, Halsnhead Park, Whiston, Liverpool, Merseyside, Prescott	Small Amber Snail	<i>Succinella oblonga</i>	mollusc		01/09/2016	More information from: irecord.org.uk/record-details?occurrence_id=7577560	2	2
SJ462906	Stadt Moers Q4	Grass Snake	<i>Natrix helvetica</i>	reptile	1 Count of Present	1998		0	12
SJ44518957	Along M62 nr Huyton	American Mink	<i>Neovison vison</i>	terrestrial mammal		14/07/2017	More information from: irecord.org.uk/record-details?occurrence_id=5346891	2	2
SJ4588	Tarbock Green, UK	American Mink	<i>Neovison vison</i>	terrestrial mammal	Present Count	07/03/2021	https://www.inaturalist.org/observations/70845516	0	17
SJ45970881 70	# Ox Ln, Tarbock Green, Prescott L35 1QA, UK	American Mink	<i>Neovison vison</i>	terrestrial mammal		05/01/2019	Prints on riverbank sediment. https://www.inaturalist.org/observations/19444551	2	21
SJ46039165	M57 southbound	American Mink	<i>Neovison vison</i>	terrestrial mammal	1 Count of dead	12/09/2017		2	6
SJ438900	Merseyside	Bat	<i>Chiroptera</i>	terrestrial mammal	2 Count	03/08/2010	Sunset Survey	2	75
SJ438900	Merseyside	Bat	<i>Chiroptera</i>	terrestrial mammal	2 Count	27/07/2006	Sunset Survey	2	75
SJ438907	Fernbank Avenue, South Lancashire	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count	2013	Frequently seen in flight.	2	15
SJ439915	Magoldrick park	Bat	<i>Chiroptera</i>	terrestrial mammal		18/09/2020	More information from: irecord.org.uk/record-details?occurrence_id=17873415	2	2
SJ444897	Merseyside	Bat	<i>Chiroptera</i>	terrestrial mammal	1 Count of Present; P	27/07/2002	Sunrise Survey	2	75

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					Count of Roosting				
SJ445907	Victoria Gardens nursing home	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	29/08/2009	No roost present though opportunities exist.	2	13
SJ451898	# Elizabeth Road, Huyton-with-Roby, Liverpool	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost	01/05/1995	Householder has seen bats in the attic with "pointed ears", which sounds like <i>Plecotus auritus</i> .	2	72
SJ451918	Huyton, Wallace Drive	Bat	<i>Chiroptera</i>	terrestrial mammal	present Count of Roosting	27/07/1989	House	2	77
SJ456893	Sevenoaks Drive, off Cronton Road, Cronton	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	06/02/2007	No evidence of Bats, buildings offer low roost potential, one tree offers roost potential by way of a woodpecker hole.	2	12
SJ456893	Roscoes wood	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	15/01/2001	No evidence of Bats however some trees offer roost potential.	2	12
SJ458918	Huyton and Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal		12/08/1983		2	12
SJ458918	Huyton & Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roosting; 11 Count of in flight	22/09/1998	No evidence of roosting Bats, may be deterred by roosting Birds, 11 bats recorded commuting and foraging around the site.	2	12
SJ458918	Huyton & Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost; 7 Count of in flight	23/09/1998	No evidence of roosting Bats, may be deterred by roosting Birds, 7 bats recorded commuting and foraging around the site.	2	12
SJ458918	Huyton & Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost; 16 Count of in flight	25/09/1998	No evidence of roosting Bats, may be deterred by roosting Birds, 16 bats recorded commuting and foraging around the site.	2	12
SJ458918	Huyton and Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal		25/09/1998		2	12
SJ458918	Huyton and Prescot Golf Club	Bat	<i>Chiroptera</i>	terrestrial mammal		August 1998		2	12
SJ4592	Carr Lane Woodland	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	18/12/2012		0	23
SJ4598888204	Tarbock	Bat	<i>Chiroptera</i>	terrestrial mammal	1 Count of feeding	28/05/2016	Foraging on Ox Lane	2	73
SJ4598888204	Tarbock	Bat	<i>Chiroptera</i>	terrestrial mammal	Present Count	28/05/2016	Foraging on Ox Lane	2	73

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SJ461883	Tarbock Hall, Prescot	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	06/02/2007	No evidence of Bats however could potentially be used as a satellite roost during the warmer parts of the year.	2	12
SJ461883	Tarbock Hall, Shippon Barn, Ox Lane	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	June 1999	Suitable feeding and summer opportunities however no evidence of occupation during time of survey. Too drafty for a winter roost.	2	12
SJ463896	Windy Arbor Road Huyton	Bat	<i>Chiroptera</i>	terrestrial mammal	1 Count	August 1989 - September 1989		2	18
SJ463898	Carr House Barns, Windy Arbor Rd	Bat	<i>Chiroptera</i>	terrestrial mammal	1 Count of Signs	04/10/2006	Small number of discarded butterfly wings could indicate the usage by Brown Long-eared Bats however no bat droppings were located and remains could be attributed to spiders or birds. High roost potential for Pipistrelle bats and good foraging area surround	2	12
SJ466891	Adjacent Daggers Bridge Farm - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count; 1 Count of in flight	07/06/1991	Area A:: Adjacent to Daggers Bridge Farm is a damp mixed deciduous woodland. The canopy is largely closed and Sycamore predominates, although in some areas Oak is present up to 50%. Other trees present include:: Willow, Hazel and Ash. The shrub layer and gro	2	12
SJ466900	Windy Arbor Close, Whiston	Bat	<i>Chiroptera</i>	terrestrial mammal	1 Count	10/06/2004	In the fascia boards in a certain house.	2	18
SJ466901	Adjacent to Windy Arbour Road - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count; 2 Count of in flight	06/06/1991	Area C:: Adjacent to Windy Arbour Road. A damp low lying woodland with a closed canopy and field layer consisting of mainly Bluebells. Mainly	2	12

							mature and developing Sycamore with significant stands of Oak. The shrub layer consisting of much Hawthorn, Oak and		
SJ468888	Ocre-Thorp, Dacres Bridge Lane, Knowsley	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost	16/07/2012		2	74
SJ468888	Lodge Riding Centre - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	2 Count	Autumn 1990	The residents mentioned they had seldom seen bats around the area, the only record they had was for autumn 1990 when 2 bats were seen around dusk in an adjacent barn	2	12
SJ468888	Ocre-Thorp, Dacres Bridge Lane, Knowsley	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost	October 2011		2	74
SJ470893	North of Cronton Road - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count; 1 Count of in flight; P Count of Roost Potential	10/06/1991	Area B is immediately north of Cronton Road. This was a continuation of area A until the road divided the woodland. The wood is low lying and similar to area A in most aspects except that the trees are more mature or further developed and there is a very de	2	12
SJ470893	North of Cronton Road - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count; 1 Count of in flight	29/05/1991	Area B is immediately north of Cronton Road. This was a continuation of area A until the road divided the woodland. The wood is low lying and similar to area A in most aspects except that the trees are more mature or further developed and there is a very de	2	12
SJ48J		Bat	<i>Chiroptera</i>	terrestrial mammal	Present Count	01/01/1990		0	30
SJ49F	Bowring Park	Bat	<i>Chiroptera</i>	terrestrial mammal	P Count of Roost Potential	11/09/2014		0	76
SJ463896	M57/A562 Link Road Ecological Report	Bats	<i>Vespertilionidae</i>	terrestrial mammal	1 Count of Present	1989		2	37

SJ434897	West of Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	30/04/1972	Near public footpath and pond, west of Rabbit Wood and south of Carr Lane M62 footbridge, Huyton.	2	78
SJ435897	West of Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	02/10/1971	In rough grassland near pond west of Rabbit Wood, off Oak Road, Huyton.	2	78
SJ435897	west of Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	08/07/1971	By public footpath and pond west of Rabbit Wood (south of M62), Huyton.	2	78
SJ435897	Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	14/04/1970	By Rabbit Wood, off Oak Road and south of existing M62, Huyton.	2	78
SJ435897	Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	25/08/1971	By Rabbit Wood, off Oak Road and south of existing M62, Huyton.	2	78
SJ437896	Between Rabbit Wood and Wheathill Farm	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	06/04/1972	In Arable field, between Rabbit Wood and Wheathill Farm to south, Huyton. Hare escaped from chasing dog - coursing.	2	78
SJ437896	between Rabbit Wood and Wheathill Farm	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	26/03/1972	Dead Hare, Arable field, between Rabbit Wood and Wheathill Farm to south, Huyton	2	78
SJ437896	Wheathill Fam	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	28/08/1970	In Farm Field, Wheathill Farm, off Wheathill Road, Huyton.	2	78
SJ437897	West of Rabbit Wood	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	31/03/1972	by Hedge, adj. public footpath, west of Rabbit Wood and south of Carr Lane M62 footbridge, Huyton.	2	78
SJ447895	off Tarbock Road and west of Coney Lane, Tarbock	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	28/07/1972	Crossing M62 construction works off Tarbock Road and west of Coney Lane, Tarbock.	2	78
SJ4588	farmland south of hale	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal		1973	sightings and road casualties	2	80
SJ4588	south of huyton	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal		May 1972	1 corpse	2	80

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SJ4589	New Pale Farm	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count of Present	April 2010		2	79
SJ461883	Tarbock Hall, Prescot	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count of Present	01/04/2004		2	12
SJ461883	Tarbock Hall Farm	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count of Present	25/06/1999		2	12
SJ461883	Tarbock Hall, Prescot	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count of Present	June 1999		2	12
SJ46678961	Windy Arbor, Huyton-With-Roby	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	Present Count of Droppings	20/06/2012	much larger and less rounded than typical rabbit.	2	10
SJ466896	Windy Arbor	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	P Count of Droppings	20/06/2012		2	51
SJ467885	Yew Tree Farm Tarbock Knowsley	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count	25/03/2015	Arable field	0	81
SJ4690	England, GB	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	Present Count	01/05/2021	https://www.inaturalist.org/observations/76903146	0	17
SJ4788	Cronton Clay Quarry	Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	Present Count	12/04/2014		0	11
SJ48P		Brown Hare	<i>Lepus europaeus</i>	terrestrial mammal	1 Count of Present	1998		2	36
SJ4391	The Hazels, Liverpool Road	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal		August 2002		2	12
SJ461883	Tarbock Hall, Prescot	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	1 Count of Droppings; 1 Count of Signs; P Count of Roost	23/10/1995	Droppings and feeding remains found however no evidence suggested sustained use by a large colony, appears to be a temporary summer roost and possibly a breeding roost for Brown Long-eared Bats however it is considered too darftly to be a winter roost.	2	12
SJ461883	Tarbock Hall Farm	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	1 Count of Present	25/06/1999		2	12
SJ461883	Tarbock Hall Farm	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	300 Count of Droppings; numerous Count of Signs; present Count of Roosting	25/09/1995	Feeding remains (100+ butterfly and moth wings) and numerous droppings (300+) recorded some of which were extremely fresh. Evidence suggests bulding used as a roost by Brown Long-eared bats.	2	12
SJ461883	Tarbock Hall, Shippon Barn, Ox Lane	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	1 Count of Droppings; 1 Count of Signs; 4 Count of Present; P Count of Roost	June 1999	Small numnber of droppings and 2 piles of feeding remains observed. 3-4 bats emerged from the barn.	2	12

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							Suggests barn is used as a feeding refuge and temporary roost site by a small number of Long Brown-eared Bats.		
SJ468888	Ocre-Thorp, Dacres Bridge Lane, Knowsley	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	P Count of Roost	07/09/2012		2	74
SJ468902	Opposite St Nicholas Church - Windy Arbor Road	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	1 Count of Roost Potential	02/08/2010		2	20
SJ49L	Knowsley Estate	Brown Long-eared Bat	<i>Plecotus auritus</i>	terrestrial mammal	1 Count of Adult	20/06/2016	Field observation	2	82
SJ43509046	Land at former Huyton Leisure Centre, Roby Road, Knowsley	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	10 Count	14/07/2015	Foraging/commuting	0	86
SJ437893	Wheathill Riding Centre	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	3 Count; P Count of Roost	01/07/2008	1roosting on site and 2 visited	2	25
SJ4391	The Hazels, Liverpool Road	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		August 2002		2	12
SJ4404189966	Liverpool, UK	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		05/09/2019	Foraging under woodland canopy a short time after sunset. Briefl contacts with BatBox Duet 45-47 kHz peak.. https://www.inaturalist.org/observations/32206420	0	21
SJ44099092	# Archway Road, Huyton, Liverpool, L36 9XB	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	08/07/2019	No dusk emergence. Activity was limited to constant foraging by a single Common Pipistrelle bat.	0	83
SJ44099092	# Archway Road, Huyton, Liverpool, L36 9XB	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	13/05/2021	Regular foraging by a single Common Pipistrelle bat	0	83
SJ44099092	# Archway Road, Huyton, Liverpool, L36 9XB	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	2 Count	23/07/2019	No dusk emergence. x2 Common Pipistrelle bats observed foraging along rear gardens in the general north-east direction	0	83
SJ44099092	# Archway Road, Huyton, Liverpool, L36 9XB	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	27/05/2021	Regular foraging by a single Common Pipistrelle bat	0	83
SJ44589078	Victoria Gardens Nursing Home, Victoria Road, Huyton, L36 5SD	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	2 Count	11/05/2016	One bat emerged from the building; another bat commuting in proximity	0	86
SJ44589078	Victoria Gardens Nursing Home, Victoria Road, Huyton,	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	31/05/2016	One bat emerged from the building, sporadic	0	86

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	L36 5SD						foraging followed		
SJ445907	Victoria Gardens nursing home	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	6 Count	29/08/2009	Foraging.	2	13
SJ447902	Sylvester School, St Johns Road, Huyton	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of Present	19/06/2012-31/07/2012		2	74
SJ451914	Great Britain, Liverpool, England, GB	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count	24/04/2020	https://www.inaturalist.org/observations/43161607	0	17
SJ455916	# Whiston Lane, Huyton, Merseyside	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	51-100 Count	29/06/2005		2	87
SJ46069030	Logwood Mill Brook, Huyton-With-Roby	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of Present	09/08/2011		2	10
SJ46109035	Logwood Mill Brook, Huyton-With-Roby	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	P Count of feeding	21/09/2012		2	10
SJ46169091	Stadt Moers Park, Prescott	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of in flight	22/04/2015		2	10
SJ461883	Tarbock Hall Farm	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	30 Count of Droppings	13/03/2002	Found approx 30 droppings, evidence suggests a few Pipistrelle bats use the building during the summer period.	2	12
SJ461883		Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of in flight; numerous Count of Droppings	27/06/2007		2	12
SJ461903	Tushingham's Pond, Huyton-With-Roby	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count of feeding	22/04/2015		2	10
SJ461903	Stadt Moers Park, pond, South Lancashire	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	28/08/2014		2	84
SJ46209096	Stadt Moers Park, Prescott	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count	09/08/2011		2	10
SJ462919	Carr Lane	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of Present	19/05/2011	In flight.	2	50
SJ464895	Chapel Beck	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		06/06/2011		2	44
SJ466891	Dagger's Bridge Wood	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		29/04/2005		2	12
SJ46759096	Prescot	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count	27/07/2014	Roost present: yes	0	88
SJ468902	Windy Arbor Road - Former garden centre	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	1 Count of Present	04/08/2008	Not resident on site but foraging and commuting in area.	2	20
SJ468902	Opposite St Nicholas Church - Windy Arbor Road	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	3 Count	09/08/2010		2	20
SJ468902	Former Garden Centre, Windy Arbor Rd, Whiston	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	2 Count	18/05/2007		2	39
SJ4690	Stadt Moers Park, Prescott	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count	28/08/2014	Many seen and heard foraging.	2	10

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SJ469898	Big water	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		06/06/2011		2	44
SJ4789	Cronton Colliery	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal		August 2003	located foraging in the rear garden of the villa, and right across the site	2	47
SJ49L		Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count	01/01/1991		0	30
SJ49L	Knowsley Safari Park	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	135 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	102 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Estate	Common Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	3 Count of Adult	20/06/2016	Field observation	2	82
SJ46109035	Logwood Mill Brook, Huyton-With-Roby	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	P Count of feeding	21/09/2012	feeding over the water	2	10
SJ46139028	Logwood Mill Brook, Huyton-With-Roby	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	1 Count	09/08/2011		2	10
SJ461903	Tushingham's Pond, Huyton-With-Roby	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	Present Count of feeding	22/04/2015		2	10
SJ466891	Adjacent Daggers Bridge Farm - Tarbock Interchange M57/A562	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	0 Count of dead; 0 Count of in flight; 0 Count; P Count of Roost Potential	May 1991 - June 1991	Chapel Brook bisects the wood and provides a bridge and tunnel with potential roost sites for Daubentons bats.	2	12
SJ49L	Knowsley Safari Park	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	121 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Daubenton's Bat	<i>Myotis daubentonii</i>	terrestrial mammal	37 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ438901	Marina Crescent, Crosby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	27/05/2009		2	90
SJ43999000	Huyton Park, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	08/09/2014		2	10
SJ440899	Ten-acres pits, Paramount Estate, Huyton	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count of Adult	25/09/2015		2	82
SJ444901	Birch Road, Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	02/04/2010		2	90
SJ444901	Birch Road, Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	02/04/2010		2	94
SJ444902	Birch Road, Highton, Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	28/04/2010		2	90
SJ444902	Birch Road, Highton, Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	28/04/2010		2	94
SJ444918	Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	05/09/2009		2	90
SJ44498961	Huyton Park, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count of dead	02/06/2014	Roadkill.	2	10
SJ445905	Ten Acres Pit	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	06/09/2011	Field observation	2	82

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SJ447912	Huyton Lane wetland park., South Lancashire	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/11/2011		2	91
SJ447912	Huyton lane wetlands park., South Lancashire	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/10/2012		2	91
SJ4488	Netherley, South Lancashire	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count of Present	16/03/2010		2	92
SJ4489	Yew Tree Road, Liverpool L36 5UQ, UK	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		01/12/2019	More information from: irecord.org.uk/record- details?occurrence_id=22 110229	2	2
SJ4489	Yew Tree Road, Liverpool L36 5UQ, UK	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	01/12/2019	https://www.inaturalist.org/ observations/36257954	0	17
SJ448913	Huyton Recreational Ground	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	3 Count	03/02/2009		2	79
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	01/05/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	02/01/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	02/10/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	02/12/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	03/04/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	03/06/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	03/07/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	04/09/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	04/11/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	04/12/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	05/06/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/02/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/03/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/11/2011		2	89
SJ4490	Huyton, South Lancashire	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count of Present	07/04/2010		2	92
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	07/08/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	07/10/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	08/05/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	08/07/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/01/2011		2	89

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SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/09/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/10/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/12/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	10/04/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	10/06/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	10/07/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	11/09/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	11/11/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	11/12/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	12/06/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	12/08/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/02/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/03/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/05/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/11/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/08/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/10/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	15/04/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	15/05/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	15/07/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/01/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/09/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/10/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/12/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	17/04/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	17/07/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	18/09/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	18/11/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	18/12/2011		2	89

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SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	19/06/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	19/08/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	20/02/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	20/03/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	20/11/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	21/08/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	21/10/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	22/05/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	22/07/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/01/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/09/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/10/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/12/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	24/04/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	24/07/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	25/09/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	25/11/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	25/12/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	26/06/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	26/08/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	26/12/2010		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/02/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/03/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/05/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/11/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	28/08/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	28/10/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	29/05/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	29/07/2007		2	89

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SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/01/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/09/2007		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/10/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	31/07/2011		2	89
SJ4490		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	31/12/2006		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	01/06/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	02/03/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	02/12/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	03/02/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	03/08/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	04/05/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	04/11/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/01/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/04/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	06/07/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	07/09/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	07/10/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	08/06/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/03/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/11/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	09/12/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	10/02/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	10/08/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	11/05/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	11/11/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	12/10/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/01/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	13/07/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/09/2008		2	89

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SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/10/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	14/12/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	15/06/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/03/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	16/12/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	17/02/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	17/08/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	18/05/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	19/10/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	20/01/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	20/07/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	21/10/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	22/06/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/03/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	23/12/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	24/02/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	24/08/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	25/05/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/01/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/04/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	27/07/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	28/09/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	28/10/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	29/06/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/03/2008		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/09/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	30/12/2007		2	89
SJ4492		Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	31/08/2008		2	89
SJ457906	Stadt Moers quadrat 3	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	01/08/2007		2	18

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SJ457906	Stadt Moers Quadrant 3 LWS, Huyton	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	07/08/2015		2	42
SJ458918	Huyton and Prescott Golf Club	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		07/09/2005		2	12
SJ4590790534	M57, Hyton, England, GB	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		21/05/2019	https://www.inaturalist.org/observations/25496809	2	21
SJ46009057	M57, Whiston, Knowsley, Merseyside, Knowsley	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		27/09/2014	More information from: irecord.org.uk/record-details?occurrence_id=7697111	2	2
SJ460905	Stadt Moers Park, Tushingham Quadrant	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	2018	seen through the year but small numbers.	0	27
SJ4616991011	# Pottery Lane, Prescott, England, GB	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		07/06/2019	https://www.inaturalist.org/observations/26545178	2	21
SJ461883	Tarbock Hall, Prescott	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	2 Count of Present	01/04/2004		2	12
SJ461883	Tarbock Hall Farm	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count of Present	25/06/1999		2	12
SJ461883	Tarbock Hall, Prescott	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	numerous Count of Present	June 1999		2	12
SJ461910	# Pottery Lane, Prescott, England, GB	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		07/06/2019	More information from: irecord.org.uk/record-details?occurrence_id=10388333	2	2
SJ461910	Stadt Moers Park Environment centre area	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	2 Count	16/11/2011		2	93
SJ4627690281	Stadt Moers Park, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		28/04/2019	Seen amongst the trees near the field.. https://www.inaturalist.org/observations/24507690	2	21
SJ46279028	Stadt Moers Park, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	1 Count	07/03/2016	Seen amongst the trees near the field.	2	70
SJ46288981	Grounds of Village Hotel Liverpool, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	2 Count	12/01/2018		2	6
SJ4653290635	Stadt Moers Park, Prescott	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		28/04/2019	Both individuals occupying the same tree.. https://www.inaturalist.org/observations/24507691	2	21
SJ46539063	Stadt Moers Park, Prescott	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	2 Count	07/03/2016	Both individuals occupying the same tree.	2	70
SJ4657790709	# Paradise Ln, Whiston, Prescott L35 3RY, UK	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		02/05/2019	https://www.inaturalist.org/observations/24383429	2	21
SJ46618931	Stretches Bog, Huyton-With-Roby	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	2 Count	24/03/2017		2	6
SJ468888	dacres bridge lane/cronton, South Lancashire	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal	Present Count	28/08/2011		2	91

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SJ47048991	Round Clump, Woodend, Whiston, Liverpool, Merseyside, Prescot	Eastern Grey Squirrel	<i>Sciurus carolinensis</i>	terrestrial mammal		29/08/2016	More information from: irecord.org.uk/record-details?occurrence_id=7581645	2	2
SJ4389	M62, Huyton-With-Roby	Eurasian Badger	<i>Meles meles</i>	terrestrial mammal	1 Count	31/07/2017		2	6
SJ4489	Between junction 5 and 6 of M62 (closer to junction 6) - eastbound carriageway	Eurasian Badger	<i>Meles meles</i>	terrestrial mammal	1 Count	19/02/2015	www.merseysidebiobank.org.uk/online/rec1.aspx?config=MBBGeneral	0	22
SJ4588	Tarbock	Eurasian Badger	<i>Meles meles</i>	terrestrial mammal	Present Count of Sett	30/01/2016	6 hole sett	2	73
SJ4688	Tarbock	Eurasian Badger	<i>Meles meles</i>	terrestrial mammal	Present Count of Sett	30/01/2016	6 hole sett	2	73
SJ4642588641	Tarbock	Eurasian Otter	<i>Lutra lutra</i>	terrestrial mammal	Present Count of Signs	January 2017	spraint on river banking	2	73
SJ4391	River Alt, Huyton	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		08/09/2004		2	12
SJ445893	Netherley Brook, Wheathill Rd	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Present Count	02/08/1999		2	94
SJ445893	Netherley Brook, Wheathill Rd	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		1999		2	95
SJ447888	Netherley Brook, Huyton Effluent Works	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		1999		2	95
SJ453880	Mill Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	20/04/2011		2	97
SJ453881	Netherley Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		1999		2	95
SJ453881	Netherley Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Probable breeding	December 1999	1 adult seen	2	36
SJ453881	Netherley Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Probable breeding	December 1999	1 adult seen	2	94
SJ458882	Tarbock Green, UK	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Present Count	07/03/2021	Multiple burrows along brook, footprints and latrines. https://www.inaturalist.org/observations/70845392	0	17
SJ458898	Logwood Mil Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		09/03/2010	No evidence found.	2	39
SJ458916	Prescot Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		16/01/2001	Positive signs of Water vole occupancy, a survey would seem to be in order	2	12
SJ458916	Prescot Brook, Golf Course	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		2000		2	95
SJ458916	Prescot Brook, Golf Course	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Probable breeding	27/06/2000	31 latrines, 64 burrows, pathways in vegetation, feeding remains \26 lawns	2	94
SJ458916	River Ditton, Prescot Brook,	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		May 2000 -	500m of every 2km of the	2	12

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	Prescot Golf Course					October 2000	linear watercourses were surveyed. Each sample site was searched for signs of water voles, namely the following; sighting, latrines, burrows, feeding remains, cropped vegetation around burrow entrances, footprints, pathways in vega		
SJ458918	Huyton and Prescot Golf Club	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	3 Count of Burrow	1998	BSc dissertation	2	12
SJ458918	Huyton and Prescot Golf Course	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	2000		2	12
SJ458918	Huyton and prescot golf Course	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	25/08/1998		2	12
SJ4590	Logwood Mill Brook, Huyton	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count	01/05/2007	no evidence of water vole activity	2	12
SJ4594388188	Tarbock	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Present Count of Signs	30/01/2016	burrows and prints	2	73
SJ459902	Logwood Mill Brook, Huyton, Logwood Mill Brook, Huyton	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Surveyed but no Count of Signs	01/05/2007		2	36
SJ460881	End of Dog Clog Brook/Ochre Brook to west of site	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Adult	25/05/2011		2	96
SJ4617588636	Tarbock	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Present Count of Signs	19/02/2016	holes in flooded ditch	2	73
SJ4617588636	Tarbock	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	Present Count of Signs	19/02/2016	holes in flooded ditch	2	73
SJ461883	Tarbock Hall, Prescot	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	good number Count of Burrow; numerous Count of Signs	01/04/2004	Good number of burrows, gnawings, footprints, characteristic plop sound heard often.	2	12
SJ461883	Tarbock Hall Farm	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	25/06/1999		2	12
SJ461883	Tarbock Hall, Prescot	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Signs	June 1999	Signs of Water Voles along brooks however not known if still occupied.	2	12
SJ461898	Prescot Brook: Huyton I.E	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		2000		2	95
SJ463883	Ochre Brook w of A5300	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Burrow	20/09/1998	Many holes in river bank, rats were observed but holes appeared characteristic of Water Voles.	2	12
SJ463883	Ochre brook w. of A5300	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	2000		2	12

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SJ464885	Ochre Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Probable breeding	06/07/2000	18 latrines, 6 burrows	2	94
SJ464885	Ochre Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		2000		2	95
SJ464885	River Ditton, Ochre Brook, Ox Lane	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		May 2000 - October 2000	500m of every 2km of the linear watercourses were surveyed. Each sample site was searched for signs of water voles, namely the following; sighting, latrines, burrows, feeding remains, cropped vegetation around burrow entrances, footprints, pathways in vega	2	12
SJ468894	The Old Wood south	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	1989		2	12
SJ469898	Big Water, Halsnead Park	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		2008		2	18
SJ471891	Mine Waste Crompton	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Present	1989		2	12
SJ472892	Fox s Bank Brook, Crompton Colliery	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		2000		2	95
SJ4789	Fox's Bank Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	1 Count of Burrow	August 2008	Active burrows.	2	9
SJ4589	Tarbock	Feral Ferret	<i>Mustela putorius subsp. furo</i>	terrestrial mammal		02/03/1993	Found dead. Record from dead specimens at museum.	2	98
SJ469898	Big water	Myotis Bat species	<i>Myotis</i>	terrestrial mammal		06/06/2011		2	44
SJ49L	Knowsley Safari Park	Myotis Bat species	<i>Myotis</i>	terrestrial mammal	1 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Myotis Bat species	<i>Myotis</i>	terrestrial mammal	6 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Nathusius's Pipistrelle	<i>Pipistrellus nathusii</i>	terrestrial mammal	2 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Nathusius's Pipistrelle	<i>Pipistrellus nathusii</i>	terrestrial mammal	1 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ44099092	# Archway Road, Huyton, Liverpool, L36 9XB	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count	23/07/2019	Common Noctule pass overhead, heard not seen	0	83
SJ4572788771	Tarbock	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count of Roost	28/05/2016	emerged from roost in woodland at dusk	2	73
SJ4572788771	Tarbock	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	Present Count of Roost	28/05/2016	emerged from roost in woodland at dusk	2	73
SJ461903	Tushingham's Pond, Huyton-With-Roby	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	Present Count of feeding	22/04/2015		2	10

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SJ461908	Stadt Moers Park, Prescot	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count of feeding	22/04/2015		2	10
SJ462904	Stadt Moers Q2, Huyton-With-Roby	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count of feeding	22/04/2015		2	10
SJ462904	Stadt Moers Park, north of pond, South Lancashire	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	3 Count	28/08/2014		2	84
SJ462919	Carr Lane	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count	19/05/2011	Commuting.	2	50
SJ468902	Opposite St Nicholas Church - Windy Arbor Road	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count	02/08/2010		2	20
SJ468902	Opposite St Nicholas Church - Windy Arbor Road	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	1 Count of Present	05/08/2010		2	20
SJ4690	Tushingham's Pond, Huyton-With-Roby	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	2 Count of feeding	22/04/2015		2	10
SJ4690	Stadt Moers Park, Prescot	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	3 Count of feeding	28/08/2014	Seen and heard foraging of the grassland, lake and woodland. At least 3 seen at one time.	2	10
SJ469898	Big water	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal		06/06/2011		2	44
SJ4789	Cronton Colliery	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal		August 2003	Encountered over the semi improved grassland in the South west corner and in the central grassland region.	2	47
SJ49L	Knowsley Safari Park	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	2 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Noctule Bat	<i>Nyctalus noctula</i>	terrestrial mammal	10 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Nyctalus Bat species	<i>Nyctalus</i>	terrestrial mammal	2 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ467909		Pipistrelle	<i>Pipistrellus pipistrellus</i>	terrestrial mammal	Present Count	27/07/2014		0	30
SJ4516191470	# Wallace Avenue, Liverpool, England, GB	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		04/06/2019	https://www.inaturalist.org/observations/26405276	0	21
SJ4517191471	# Wallace Avenue, Liverpool, England, GB	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		24/05/2019	https://www.inaturalist.org/observations/25695217	0	21
SJ4517291458	# Wallace Avenue, Liverpool, England, GB	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		07/06/2019	https://www.inaturalist.org/observations/26570945	0	21
SJ4517691456	# Homestead Close, Liverpool, England, GB	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		24/07/2019	https://www.inaturalist.org/observations/29472193	0	21
SJ4518091465	# Wallace Avenue, Liverpool, England, GB	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		14/06/2019	https://www.inaturalist.org/observations/26988081	0	21
SJ454895	Huyton	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		06/07/2011	Probable roost.	2	100
SJ454915	# Oxford Road Huyton, L36 1	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	1 Count of Adult Male	27/08/2014	Head injury &	0	99

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	XF						multiple open fractures. Euthanised by vet.		
SJ457894	Bass Site Huyton	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	1 Count of feeding	July 1999	2 Pipistrelle recorded hunting over the site however appeared at 3/4 hour after dusk and stayed for 10 mins suggesting they had come from further afield.	2	12
SJ461883	Tarbock Hall Farm	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	1 Count of Present	25/06/1999		2	12
SJ461883	Tarbock Hall, Shippon Barn, Ox Lane	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	several Count of feeding	June 1999	Several observed hunting around the farmyard, the hedgerows and inside the metal barns.	2	12
SJ466891	Daggers Bridge Wood - Cronton	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal		2008	? A bat probably this species has been seen flying in the wood	2	18
SJ468888	Ocre-Thorp, Dacres Bridge Lane, Knowsley	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	P Count of Roost	07/09/2012		2	74
SJ468888	Ocre-Thorp, Dacres Bridge Lane, Knowsley	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	P Count of Roost	10/10/2012		2	74
SJ49L	Knowsley Safari Park	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	2 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	13 Count of pass	11/10/2014	Pipistrelle Social Call (indeterminate species)- South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	107 Count of pass	18/08/2014	Pipistrelle Social Call (indeterminate species)- South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Pipistrelle Bat species	<i>Pipistrellus</i>	terrestrial mammal	5 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ4404189966	Liverpool, UK	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal		05/09/2019	Circling around clearing shortly after sunset. ID using BatBox Duet 55kHz peak.. https://www.inaturalist.org/observations/32206419	0	21
SJ44068996	Huyton Park, Huyton-With-Roby	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count	07/09/2012		2	10
SJ453912	# Longview Drive, Huyton Merseyside L36 6EB	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Juvenile Male	25/07/2016		0	99
SJ46069030	Logwood Mill Brook, Huyton-	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Present	09/08/2011		2	10

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	With-Roby								
SJ46089033	Logwood Mill Brook, Huyton-With-Roby	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	P Count of feeding	21/09/2012		2	10
SJ46159094	Stadt Moers Q2, Prescott	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of in flight	22/04/2015		2	10
SJ461903	Tushingham's Pond, Huyton-With-Roby	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	Present Count of feeding	22/04/2015		2	10
SJ461903	Stadt Moers Park, pond, South Lancashire	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count	28/08/2014		2	84
SJ46199040	Logwood Mill Brook, Huyton-With-Roby	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count	09/08/2011		2	10
SJ464895	Chapel Beck	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal		06/06/2011		2	44
SJ4690	Stadt Moers Park, Prescott	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	Present Count	28/08/2014	Many seen and heard foraging.	2	10
SJ469898	Big water	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal		06/06/2011		2	44
SJ4789	Cronton Colliery	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal		August 2003	flying around the grounds of the Old hall and in the woodland areas	2	47
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Male	02/06/2014	small black epid, no testes - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Female	02/06/2014	Pregnant, parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	124 Count of pass	11/10/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Male	11/10/2014	Large PDT, no testes - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Female	14/05/2014	Nil parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Male	14/05/2014	no testes, black epis - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	355 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Female	18/08/2014	Null parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Male	18/08/2014	No testes, PDT - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Juvenile Male	18/08/2014	Small testes, small white epids - South Lancashire Bat Group	2	85

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SJ49L	Knowsley Estate	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult	20/06/2016	Field observation	2	82
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Female	24/04/2014	Nil parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Male	30/07/2014	Large Testes PDT - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Juvenile Female	30/07/2014	Null parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Adult Female	30/07/2014	Null parous - South Lancashire Bat Group	2	85
SJ49L	Knowsley Safari Park	Soprano Pipistrelle	<i>Pipistrellus pygmaeus</i>	terrestrial mammal	1 Count of Juvenile Male	30/07/2014	Small testes, black epids - South Lancashire Bat Group	2	85
SJ433898	M62, Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	05/05/2010	Dead on motorway verge.	2	79
SJ43537899 24	Donnington Cl	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	21/06/2019	Alive	0	101
SJ43554899 46	Donnington Close, in our back garden	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	05/04/2020		2	101
SJ43688971	Huyton Park, Huyton-With-Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	29/03/2011	roadkill.	2	10
SJ43707898 88	Chestnut Avenue, Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	14/10/2021	Alive	0	101
SJ43714905 11	Roby Road/Tarbock Road, Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count of dead	30/04/2020		2	101
SJ43748970	Huyton Park, Huyton-With-Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	31/03/2011	roadkill	2	10
SJ43804912 67	Coral Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	15/03/2018	Alive	0	101
SJ43804912 67		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	2018	Alive	2	101
SJ43812906 12	Archway Road (B5199)	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	30/05/2021	Roadkill	0	101
SJ4388		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2005		2	30
SJ4388		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ4390		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2013		2	30
SJ4390		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ4391	Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		13/07/1994	Found dead. Record from dead specimens at museum.	2	98
SJ43914902 87	Tarbock Rd/ The Rooley, Huyton, L'Pool.	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count of dead	06/05/2020		2	101

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SJ4392390019	Acacia Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	11/10/2019	Roadkill	0	101
SJ4393189941	Cypress Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	05/11/2020	Alive	0	101
SJ4395690030	Acacia Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	12/10/2018	Alive	0	101
SJ4395690041	Acacia Avenue Huyton Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	05/06/2020		2	101
SJ4395690041	Acacia Avenue Huyton L36 5TP	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	27/05/2020		2	101
SJ4395690041	Acacia Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	29/08/2019	Alive	0	101
SJ4395790041	Acacia Avenue Huyton Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	13/09/2021	Alive	0	101
SJ4395890030	Acacia Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	29/05/2019	Alive	0	101
SJ4395890041	Acacia Avenue Huyton L36 5TP	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	19/08/2021	Alive	0	101
SJ4395990041	Acacia Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	20/04/2019	Alive	0	101
SJ4396090058	A5080 Tarbock Rd Huyton Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	15/07/2021	Roadkill	0	101
SJ4396590064	Tarbock Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	30/08/2019	Roadkill	0	101
SJ4397690041	Acacia Avenue Huyton L36 5TP	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	10/08/2021	Alive	0	101
SJ4399390028	B5199 Archway Rd Huyton Merseyside	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	27/06/2021	Roadkill	0	101
SJ4403091231	Cassino Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	08/10/2020	Alive	0	101
SJ4407089417	Holt Lane	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	06/10/2019	Roadkill	0	101
SJ4417490139	Tarbock Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	29/03/2019	Roadkill	0	101
SJ44218865	Netherley	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		13/05/2017	More information from: irecord.org.uk/record-details?occurrence_id=4929840	0	2
SJ4425690104	Greenlands	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	26/06/2019	Roadkill	0	101
SJ4428789492	Wheat Hill Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	18/04/2019	Roadkill	0	101
SJ44399135	Huyton cricket club	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		24/06/2020	More information from: irecord.org.uk/record-	2	2

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							details?occurrence_id=14423866		
SJ444368980	Cedarwood Court	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	20/04/2020		2	101
SJ4446688656	Bamboo Cl	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	02/11/2019	Alive	0	101
SJ4451790035	St John's Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	10/05/2019	Roadkill	0	101
SJ4462889989	Greenfield Drive	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	24/10/2021	Alive	0	101
SJ4463291391	Marshfield Close	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	22/07/2020	Roadkill	0	101
SJ4464091402	Huyton Lane (B5199) Huyton Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	04/08/2021	Roadkill	0	101
SJ4464591769		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2016	Alive	2	102
SJ4464591769	Northwood Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	24/05/2016	Alive	0	101
SJ4467591446	Huyton Lane (B5199) Huyton Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	10/08/2021	Roadkill	0	101
SJ446895	Huyton Park, Huyton-With-Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	20/04/2015	Roadkill.	2	10
SJ4478690788	Seel Road Huyton Merseyside	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	03/08/2021	Alive	0	101
SJ44788833	Netherley Road, Netherley, Merseyside, South Lancashire	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Dead Count of Adult	06/07/2011	dead on road	2	103
SJ44788833	Netherley Road, Netherley, Merseyside, South Lancashire	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	06/07/2011		2	43
SJ44788833	Netherley Road, Netherley, Liverpool, Merseyside, Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		06/07/2011	More information from: irecord.org.uk/record-details?occurrence_id=7643684	2	2
SJ44788833	Netherley Road, Netherley, Merseyside, Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		06/07/2011	More information from: irecord.org.uk/record-details?occurrence_id=7644744	2	2
SJ4489		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2006		2	30
SJ4489		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2013		2	30
SJ4489		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ4490		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2005		2	30
SJ4490		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	03/07/2011		2	89

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SJ4490		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	17/04/2011		2	89
SJ4490		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	18/09/2011		2	89
SJ4490		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	26/06/2011		2	89
SJ4491889518	Mallow Way	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	13/04/2016	Alive	0	101
SJ4491889518		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2016	Alive	2	102
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	04/11/2007		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	07/10/2007		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	11/11/2007		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	13/07/2008		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	27/04/2008		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	27/07/2008		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	28/10/2007		2	89
SJ4492		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	29/06/2008		2	89
SJ4512889549	Manley Road	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	02/09/2018	Roadkill	0	101
SJ4515091908	Huyton Lane/Hurst Park Drive Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count of dead	20/06/2020		2	101
SJ451914	Wallace Ave, Liverpool, England, GB	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		25/09/2020	More information from: irecord.org.uk/record-details?occurrence_id=22469194	2	2
SJ451914	Wallace Ave, Liverpool, England, GB	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	25/09/2020	https://www.inaturalist.org/observations/61612819	0	17
SJ4521389515	Logwood Rd	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/10/2019	Roadkill	0	101
SJ4524991817	Hurst Park Drive	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	02/06/2020		2	101
SJ452891	M62 Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		20/04/2018	More information from: irecord.org.uk/record-details?occurrence_id=6701385	2	2
SJ4534590960	St Gabriel's Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/03/2019	Alive	0	101
SJ4541689568	Bridgewater Way	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	12/09/2020	Alive	0	101
SJ45697898	Wilson Road Huyton	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/08/2021	Roadkill	0	101

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32	Merseyside								
SJ45808913	Roscoe's Wood	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	04/07/2012	Roadkill.	2	105
SJ45828914	Roscoe's Wood, Huyton-With-Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	2 Count of dead	09/07/2012		2	10
SJ45838914	Roscoe's Wood, Huyton-With-Roby	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	19/04/2011		2	10
SJ45878914	Roscoe's Wood	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	12/07/2012	Roadkill.	2	105
SJ4592		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ45950910 19	Quarry Inn	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	04/09/2020	Roadkill	0	101
SJ46029023	Hard shoulder, M57, Knowsley, South Lancashire	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	20/02/2011		2	91
SJ46029023	Hard shoulder, M57, Knowsley, Merseyside, Knowsley	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		20/02/2011	More information from: irecord.org.uk/record-details?occurrence_id=7642612	2	2
SJ46039145	M57, Prescott, Merseyside, Prescott	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		29/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=12749327	2	2
SJ46039145	M57, Prescott, Merseyside, Prescott	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		29/04/2019	More information from: irecord.org.uk/record-details?occurrence_id=18546078	2	2
SJ46077904 95	Field	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	31/03/2020		2	101
SJ460882	Tarbock Hall/ Ox Lane	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count	05/05/2003		2	104
SJ46131893 15	M62	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	16/10/2018	Alive	0	101
SJ46131893 15	Tarbock, Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2019	Alive	2	101
SJ46131893 15	Tarbock, Liverpool	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2019	Alive	2	101
SJ461883	Tarbock Hall, Prescott	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of Droppings	01/04/2004		2	12
SJ463896	Knowsley	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/07/2014		2	30
SJ463896	Rainhill, Merseyside	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	01/07/2014	Field observation. Juvenile on road,	2	82
SJ463896	Knowsley	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		01/07/2014	More information from: irecord.org.uk/record-details?occurrence_id=1249278	0	2

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SJ4639890202		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2016	Alive	2	102
SJ4639890202	Halsnead Ave	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	30/12/2016	Alive	0	101
SJ46398981	Windy Arbour Road, Whiston, Merseyside, Knowsley	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		01/11/2015	More information from: irecord.org.uk/record-details?occurrence_id=7702252	2	2
SJ4650990279		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2015	Alive	2	102
SJ4650990279	Saint Nicholas	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	31/07/2015	Alive	0	101
SJ4657189266	Tarbock Roundabout	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	11/10/2019	Roadkill	0	101
SJ4662190867	Park	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/09/2019	Alive	0	101
SJ4689		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ4690890630	Whiston in garden	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	24/04/2020		2	101
SJ470896	Prescot	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	23/10/2014		2	30
SJ470896	Prescot, Merseyside	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	1 Count of dead	23/10/2014	Field observation, on road	2	82
SJ470896	Prescot	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal		23/10/2014	More information from: irecord.org.uk/record-details?occurrence_id=1547422	0	2
SJ4724490037		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	2017	Alive	2	102
SJ4724490037	Main Dr	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	26/10/2017	Alive	0	101
SJ4791		West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	01/01/2014		2	30
SJ49K	Great Britain, Liverpool, England, GB	West European Hedgehog	<i>Erinaceus europaeus</i>	terrestrial mammal	Present Count	25/04/2020	https://www.inaturalist.org/observations/43279887	0	17
SJ49L	Knowsley Safari Park	Whiskered Bat	<i>Myotis mystacinus</i>	terrestrial mammal	7 Count of pass	18/08/2014	South Lancashire Bat Group	2	85
SJ4789	Cronton Colliery	Whiskered/Brandt's Bat	<i>Myotis mystacinus/brandtii</i>	terrestrial mammal		August 2003	Could not tell which one of the 2 species this was by the echo-location call in the locality of the Old Hall.	2	47
SJ49L	Knowsley Safari Park	Whiskered/Brandt's Bat	<i>Myotis mystacinus/brandtii</i>	terrestrial mammal	3 Count of pass	18/08/2014	South Lancashire Bat Group	2	85

The following NEGATIVE RECORDS were found within the search area. Negative records show where particular species were actively searched for but no evidence of them was found. Negative records do not prove absence. Negative records may be contradicted by positive records. The source for all negative records in the Merseyside BioBank database.

GridRef	Location Name	Common Name	Scientific Name	Group	Abundance or Status	Date	Comment	Source
SJ437893	Pond on site	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	05/07/2008-09/07/2008	no evidence found	25
SJ470892	Cronton Colliery Lagoons	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	March 2003 - July 2003		12
SJ46209050	Whiston, Pond 23: shallow pool within marshy area	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	30/05/2010	ABSENT. Visual, pond dry. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ47058930	Tarbock Green, Knowsley, Pond 9: small test hole excavated by JCB and filled with water	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	23/05/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ47058930	Tarbock Green, Knowsley, Pond 9: small test hole excavated by JCB and filled with water	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	16/05/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ462919	Carr Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/03/2011-15/03/2011	Site unsuitable.	50
SJ435894	Land at Lakeside Naylors Road	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	October 2000	No evidence of Great Crested Newts or any other amphibians however reporter notes that it is likely that Common Frog and Toad use the pond for breeding.	12
SJ46308965	Windy Arbor, Knowsley, Pond 13: small pond in privately owned field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/06/2010	ABSENT. Torch. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ46188862	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	12/05/2010	ABSENT. bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ46308965	Windy Arbor, Knowsley, Pond 13: small pond in privately owned field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	07/06/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ46168847	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	26/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ47058930	Tarbock Green, Knowsley, Pond 9: small test hole excavated by JCB and filled with water	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	07/06/2010	ABSENT. Visual, pond dry. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ470589	Tarbock Green, Knowsley, Pond 9:	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	30/05/2010	ABSENT. Visual, pond dry. ARGSL	1

30	small test hole excavated by JCB and filled with water						dataset (March 2014 update). xchange - ARGSL	
SJ457894	Bass Site Huyton	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	July 1999	No evidence of Great Crested Newts.	12
SJ455388 98	Tarbock Green, Knowsley, Pond 2: east of Whitefield Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	19/05/2010	ABSENT. bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ458588 71	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	12/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ458588 71	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	04/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ458588 71	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	26/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ454898	Land off Logwood Road	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	10/02/2012		74
SJ463689 61	Windy Arbor, Knowsley, Pond 12: small heavily shaded pool within woodland	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/06/2010	ABSENT. Visual, pond dry. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ461758 8631	Pond 2, Tarbock Hall, Tarbock	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	09/05/2004-04/06/2004	No evidence of Great Crested Newts.	12
SJ459018 8734	Pond 3, Tarbock Hall, Tarbock	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	09/05/2004-04/06/2004	No evidence of GC Newts,	12
SJ459108 8809	Pond 4, Tarbock Hall, Tarbock	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	09/05/2004-04/06/2004	No evidence of GC Newts.	12
SJ463689 61	Windy Arbor, Knowsley, Pond 12: small heavily shaded pool within woodland	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	23/05/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ463089 65	Windy Arbor, Knowsley, Pond 13: small pond in privately owned field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	16/05/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ461688 47	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/06/2010	ABSENT. bottled, 20 bottles used; perch seen. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ461688 47	Tarbock Green, Knowsley, Pond 4: large open pond to west of Ox Lane, nearest to Tarbock Hall	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	04/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ459188 83	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/05/2010	ABSENT. bottled, 30 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ461888 62	Tarbock Green, Knowsley, Pond 5: heavily shaded pond to west of Ox Lane	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	04/05/2010	ABSENT. bottled, 10 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1

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SJ46308965	Windy Arbor, Knowsley, Pond 13: small pond in privately owned field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	23/05/2010	ABSENT. bottled, 5 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ448912	ST Thomas Beckett School	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	20/05/2009	No breeding ponds remaining within site.	13
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	19/05/2010	ABSENT. bottled, 30 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	04/05/2010	ABSENT. bottled, 30 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ45728920	Land at Cronton road	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	29/08/2008	Pond not suitable.	13
SJ45858871	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	14/06/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ45858871	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	07/06/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ45918883	Tarbock Green, Knowsley, Pond 3: shaded pond in centre of field	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	12/05/2010	ABSENT. bottled, 30 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ45858871	Tarbock Green, Knowsley, Pond 7: shaded shallow pond at the western edge of shaded ditch	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	19/05/2010	ABSENT. bottled, 20 bottles used. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ46368961	Windy Arbor, Knowsley, Pond 12: small heavily shaded pool within woodland	Great Crested Newt	<i>Triturus cristatus</i>	amphibian	0 Count	07/06/2010	ABSENT. Visual, pond dry. ARGSL dataset (March 2014 update). xchange - ARGSL	1
SJ462899	Fallows Way, Whiston	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	27/04/2007	No evidence of Bat use however some trees have roost potential.	12
SJ456893	Trees at Rose Cottage, Cronton Road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	26/08/2005	No evidence of Bats, no roost potential.	12
SJ463898	Carr House Barns, Windy Arbor Rd	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	June 2007	No evidence of Bats.	12
SJ461883	Tarbock Hall Farm	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	13/03/2002	No evidence of Bat use.	12
SJ461883	Tarbock Hall Dutch Barns	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	27/06/2007	No evidence of roosting Bats.	12
SJ468887	Higher Park Farm, Tarbock	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	24/08/2004	No evidence of Bats, roost potential is low.	12
SJ466891	Adjacent Daggers Bridge Farm - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count of in flight; 0 Count	11/06/1991	Area A: Adjacent to Daggers Bridge Farm is a damp mixed deciduous woodland. The canopy is largely closed and Sycamore predominates,	12

							although in some areas Oak is present up to 50%. Other trees present include:: Willow, Hazel and Ash. The shrub layer and gro	
SJ466901	Adjacent to Windy Arbour Road - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count of in flight; 0 Count	12/06/1991	Area C:: Adjacent to Windy Arbour Road. A damp low lying woodland with a closed canopy and field layer consisting of mainly Bluebells. Mainly mature and developing Sycamore with significant stands of Oak. The shrub layer consisting of much Hawthorn, Oak and	12
SJ445049 0480	Redundant Stables Rydal Cottage	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2011		96
SJ454898	Land off Logwood Road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost Potential	10/02/2012		74
SJ456989 35	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ458900	Orchid Environmental, Stretton Way	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	02/04/2009	No evidence of roosting found.	13
SJ457289 36	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ466891	Adjacent Daggers Bridge Farm - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count of in flight; 0 Count	May 1991 - June 1991	Area A:: Adjacent to Daggers Bridge Farm is a damp mixed deciduous woodland. The canopy is largely closed and Sycamore predominates, although in some areas Oak is present up to 50%. Other trees present include:: Willow, Hazel and Ash. The shrub layer and gro	12
SJ468888	Lodge Riding Centre - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of dead; 0 Count of Roosting; 0 Count of in flight; 0 Count	May 1991 - June 1991	Daytime survey:: Lodge Riding Centre and outbuildings The residents mentioned they had seldom seen bats around the area, the only record they had was for autumn 1990 when 2 bats were seen around dusk in an adjacent barn. All areas close the buildings were	12
SJ468889	Daggers Bridge Farm - Tarbock Interchange M57/A562	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of in flight; 0 Count; 0 Count of dead; 0 Count of Roosting	May 1991 - June 1991	Daggers Bridge Farm, barn and residence:: The 2 buildings have been boarded up and unoccupied for some time and were opened up for the survey. Hard paths, windows and sills were surveyed for droppings. Roof spaces of both barn and farmhouse were inspected f	12

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SJ45139067	Logwood Mill Brook.	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Adult	24/03/2004		12
SJ46058938	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ435894	Land at Lakeside Naylors Road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	October 2000	No evidence of Bats, no roost potential.	12
SJ45758923	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ46008930	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ45728933	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ45818936	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ45758936	Land at Cronton road	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roost	29/08/2008	Low roosting potential.	13
SJ4390	Marconi Sports Centre, Roby Road, Huyton	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roosting	11/01/2004	no evidence of use for bats	12
SJ456893	Rose Cottage, Cronton Road, Tarbock, Knowsley	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count	20/02/2003		12
SJ457894	Bass Site Huyton	Bat	<i>Chiroptera</i>	terrestrial mammal	0 Count of Roosting	July 1999	No evidence of roosting Bats, some of the larger trees may contain roosting potential for species such as Noctules however not confirmed as unable to examine larger trees.	12
SJ454898	Land off Logwood Road	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	10/02/2012		74
SJ445888	Huyton Treatment Works, Coney Lane	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	1999		12
SJ435894	Land at Lakeside Naylors Road	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	October 2000	No evidence of Water Voles.	12
SJ445893	Wheathill Road	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	1999		12
SJ454882	Millbrook confluence, Winster Drive	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	1999		12
SJ462919	Carr Lane	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	14/03/2011-15/03/2011		50
SJ458902	Longwood Mill Brook	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	02/04/2009		39
SJ4591	Stadt Moers Park	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	10/10/2011	No potential habitat identified on or next to site.	23
SJ49F	Bowring Park	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	11/09/2014		76

SJ4789	Cronton colliery	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	12/08/2003	No evidence of water vole found on the site	47
SJ451390 67	Logwood Mill Brook.	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	24/03/2004		12
SJ471891	Mine Waste Cronton	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	21/09/2000	No evidence of Water Voles, sup optimal habitat for the species.	12
SJ461898	River Ditton, Prescot Brook, Huyton IE	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	May 2000 - October 2000	500m of every 2km of the linear watercourses were surveyed.	12
SJ4789	Cronton colliery	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	09/11/2003	No evidence of water vole found on the site	47
SJ462899	Fallows Way, Whiston	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	27/04/2007	No evidence of Water Voles.	12
SJ447888	Netherley Brook, Huyton Effluent Works	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal		02/08/1999	Surveyed but no signs	36
SJ472892	River Ditton, Fox's Bank Brook, Cronton Colliery	European Water Vole	<i>Arvicola amphibius</i>	terrestrial mammal	0 Count	May 2000 - October 2000	500m of every 2km of the linear watercourses were surveyed.	12
SJ457894	Bass Site Huyton	Hazel Dormouse	<i>Muscardinus avellanarius</i>	terrestrial mammal	0 Count	July 1999	No evidence of Doormice.	12

Data sources/providers for the records in the table(s) above are given below. For records that are sourced from Merseyside BioBank's database, the type is 'BioBank' and the name of the dataset is given. For records that are sourced from the NBN Atlas, the type is 'NBN' and the name of the data provider is given.

Source key	Dataset or data provider	Type
1	Greater Manchester LRC Overlap	BioBank
2	iRecord - All Surveys	BioBank
3	MBAN Events	BioBank
4	RODIS General Steve McWilliam	BioBank
5	TBS General	BioBank
6	MBB Indicia - General	BioBank
7	Lancashire and Cheshire Fauna Society Herpetile Atlas	BioBank
8	RODIS General Chris Storey	BioBank
9	Report Harvest 2010 04-06	BioBank
10	Gilbert21 Ben Deed General	BioBank
11	Lancashire and Cheshire Fauna Society	BioBank



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12	EAS Dataset	BioBank
13	Report Harvest 2010 07-09	BioBank
14	Cheshire rECOrd Overlap	BioBank
15	RODIS ad hoc 2014	BioBank
16	Chris Storey General	BioBank
17	iNaturalist - North Merseyside	BioBank
18	Liverpool Musuem	BioBank
19	National Museums Liverpool	BioBank
20	Report Harvest 2011 04-06	BioBank
21	iNaturalist - Greenspace Challenge	BioBank
22	MBB Online - General	BioBank
23	Report Harvest 2015	BioBank
24	Chris Felton's Notebooks 1990-1992	BioBank
25	Report Harvest 2010 01-03	BioBank
26	BIRDS - LCFS Records	BioBank
27	Chris Tynan Bird Reports	BioBank
28	Environment Agency 2011 - Fish	BioBank
29	Environment Agency	BioBank
30	NBN Gateway	BioBank
31	Biological Records Centre Managed Datasets	BioBank
32	Phil Smith General	BioBank
33	RODIS Site Monitoring	BioBank
34	Local Wildlife Site Monitoring	BioBank
35	Report Harvest 2016	BioBank
36	Lancashire Wildlife Trust Dataset	BioBank
37	Report Harvest 2011 07-09	BioBank
38	Liverpool Space for Nature Report	BioBank
39	Report Harvest 2010 10-12	BioBank
40	Botanical Society of Britain & Ireland	BioBank
41	Bob Jude General	BioBank



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42	Ami Weir General	BioBank
43	RODIS General Susan Marley	BioBank
44	Golder Associates General	BioBank
45	RODIS General Howard Harris	BioBank
46	Gilbert21 Mark Pritchard	BioBank
47	Report Harvest 2009	BioBank
48	Ad hoc before 2010	BioBank
49	Joint Nature Conservation Committee	BioBank
50	Report Harvest 2012 01-03	BioBank
51	Gilbert21 Adam Britt General	BioBank
52	Dave Earl Crassula helmsii	BioBank
53	Report Harvest 2011 01-03	BioBank
54	Fungi North Merseyside 2006-2009	BioBank
55	Tony Carter Fungi 2015	BioBank
56	Tony Carter Fungi 2012	BioBank
57	Tony Carter Fungi 2010	BioBank
58	Association of British Fungus Groups MBB Verified	BioBank
59	Tony Carter Fungi 2014	BioBank
60	Tony Carter Fungi 2017	BioBank
61	Tony Carter Fungi 2011	BioBank
62	Tony Carter Fungi 2018	BioBank
63	Tony Carter Fungi 2019	BioBank
64	Tony Carter Fungi 2013	BioBank
65	Tom Eccles Notebooks	BioBank
66	Lancashire and Cheshire Fauna Society Journals	BioBank
67	Butterfly Conservation Butterflies	BioBank
68	British Dragonfly Society Recording Scheme	BioBank
69	Lancashire and Cheshire Fauna Society Odonata	BioBank
70	Mark Pritchard General	BioBank
71	Lancashire Moth Group	BioBank



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72	Louise Wisniewski Bats	BioBank
73	Daniel Foy General	BioBank
74	Report Harvest 2013 01-03	BioBank
75	BCT NBMP Survey Data	BioBank
76	Report Harvest 2014	BioBank
77	Liverpool Museum Bats	BioBank
78	MBB Indicia - NW Brown Hare Project	BioBank
79	Ad hoc 2010	BioBank
80	Mammal Society	BioBank
81	Brown Hare website brownhare.org.uk	BioBank
82	Tony Parker General	BioBank
83	Tyrer Ecological Consultants Ltd - Bat (Chiroptera) Dataset	BioBank
84	RODIS General Andrew Clark	BioBank
85	Knowsley Safari Park General	BioBank
86	Tyrer Partnership	BioBank
87	Stan Irwin Bats	BioBank
88	Bat Conservation Trust	BioBank
89	British Trust for Ornithology	BioBank
90	Red Squirrel Project	BioBank
91	RODIS Admin	BioBank
92	Dave Earl Mammals to May 2010	BioBank
93	MBB Online - Mole Patrol	BioBank
94	Lancashire and Cheshire Fauna Society Mammal Atlas	BioBank
95	Water Vole data	BioBank
96	Report Harvest 2012 04-06	BioBank
97	Northwest Lowlands Water Vole Project 2011	BioBank
98	Liverpool Museum Mammal Day Book	BioBank
99	Laura Carter Bat Reports	BioBank
100	Ad hoc 2011	BioBank
101	PTES Big Hedgehog Map	BioBank



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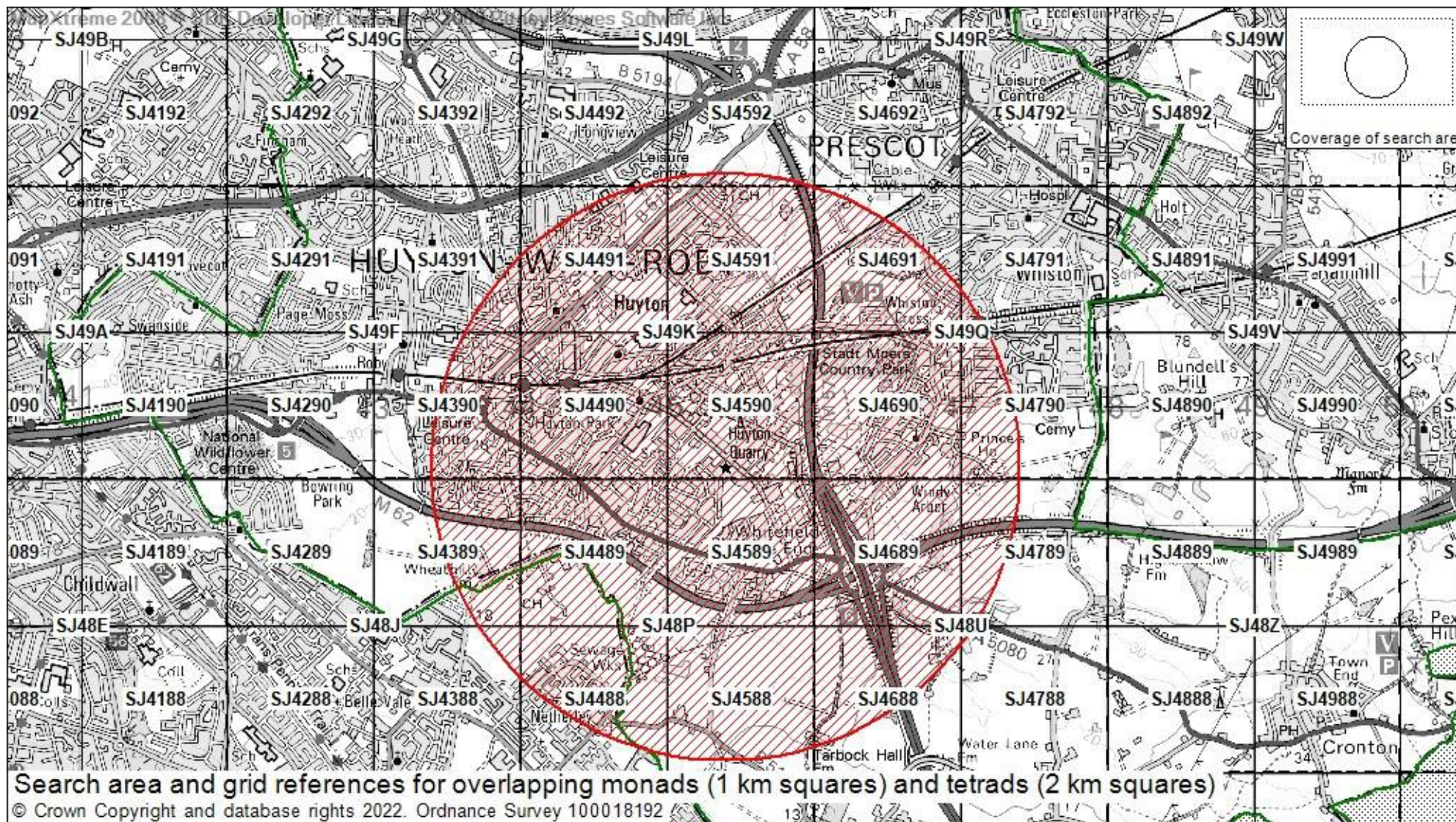
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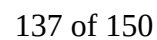
102	PTES Living with Mammals	BioBank
103	RODIS 2011	BioBank
104	Dave Hardy Mammals	BioBank
105	Gilbert21 Richard Burkmar General	BioBank
106	Merseyside & West Lancs Bat Group	BioBank

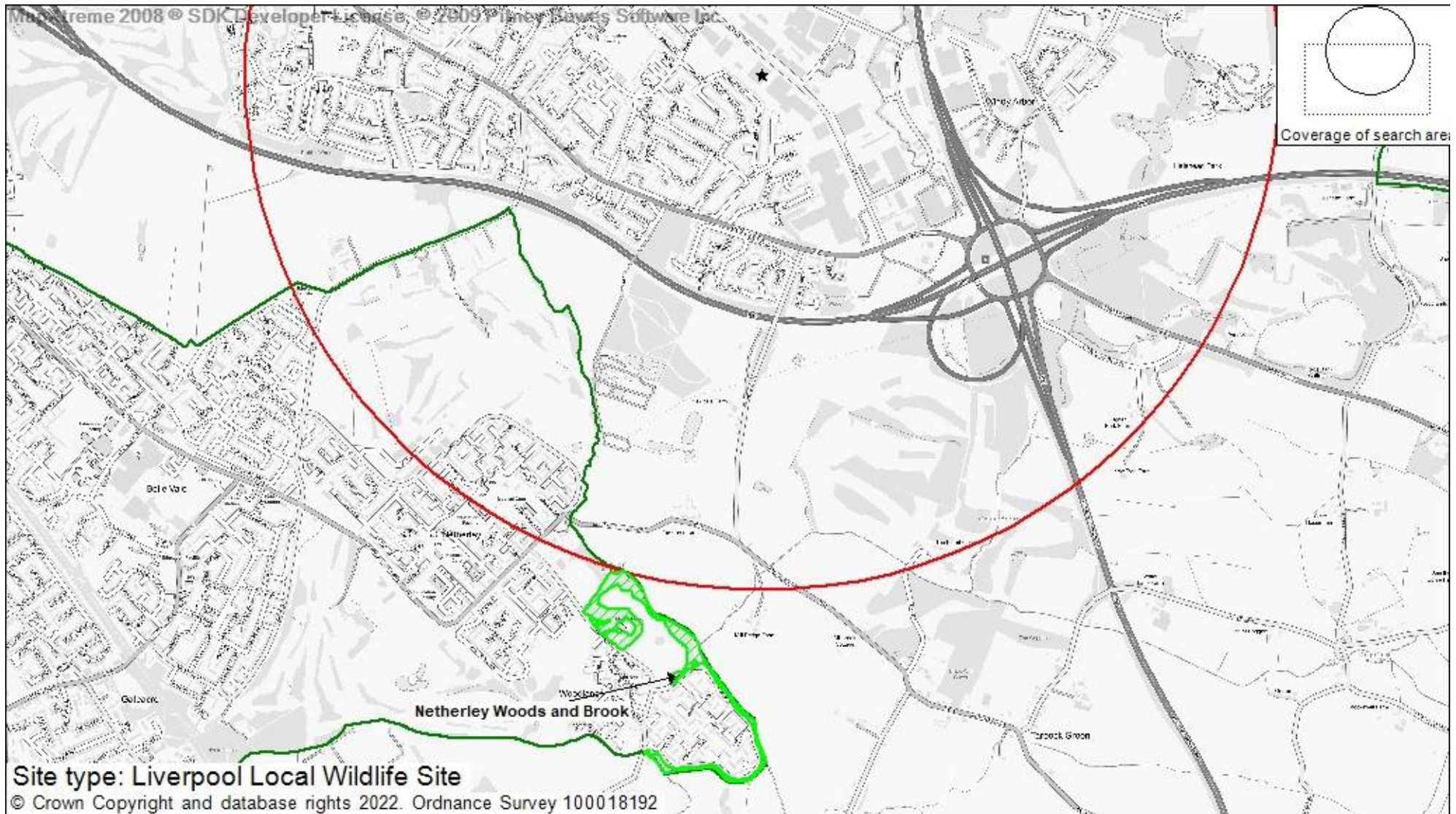
Appendix 3: Maps

The following page(s) include maps to illustrate some of the results of your data request. They should be viewed in the context of the results supplied in the main body of the report.

The Ordnance Survey mapping included in the maps provided by Merseyside BioBank under Sefton Council's licence from Ordnance Survey. These maps are provided to assist decision-makers in the effective and sustainable management of land, species and habitats. Ordnance Survey should be contacted directly if any of these maps are to be used in another document.

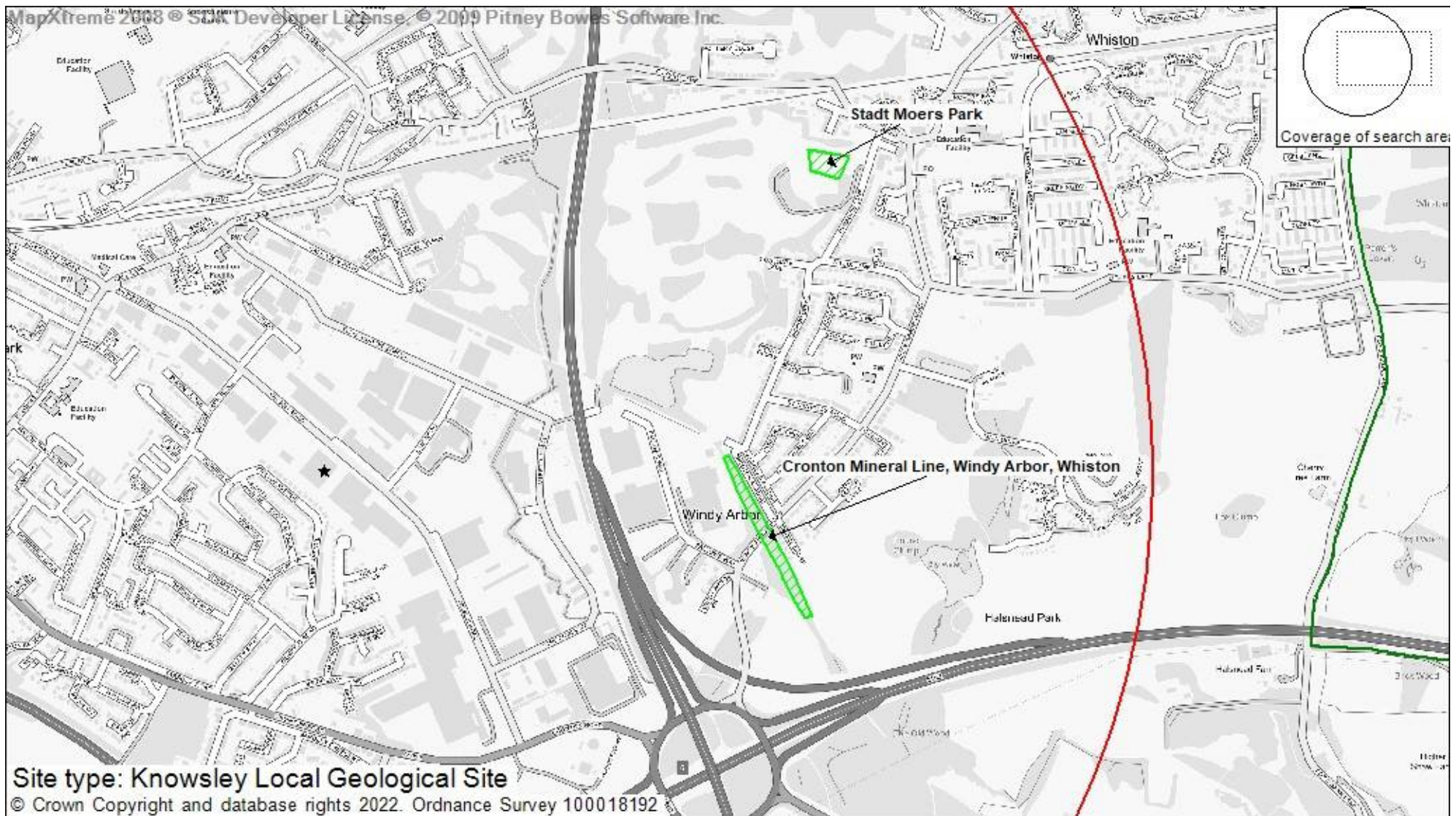






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