

Yorkshire Water Services

YWS Ingbirchworth Treatment Works

Update Preliminary Ecological Appraisal

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Contents

1.	Introduction	2
2.	Legal and Policy Context	3
2.1	Wildlife and Countryside Act 1981 (as amended)	3
2.2	Countryside and Rights of Way Act 2000	3
2.3	Natural Environment and Communities Act 2006	3
2.4	The Protection of Badgers Act 1992	3
2.5	EC Directive Conservation of Natural Habitats & Flora (92/43/EEC)	3
2.6	Birds Directive (2009/147/EC)	4
2.7	Non-Statutory Local Sites	4
3.	Methodology	5
3.1	Desk Study	5
3.2	Field Survey	5
3.3	Survey Limitations	7
4.	Results	8
4.2	Field Survey	10
5.	Discussion and Recommendations	13
5.1	Designations	13
6.	Summary	16

Tables

Table 3.1: Bat roost suitability categories.	6
Table 4.1: Non-Statutory Designated Sites within 2km.	8
Table 4.2: Protected Species Records.	8
Table 4.3: UK Habitat Classification habitats recorded within the site.	10

Drawings

Drawing 1: UKHabitat Classification Map	17
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Appendices

Appendix A	A-1
Desk Study A-1	

Executive Summary

Ove Arup and Partners Ltd. (Arup) was commissioned by Yorkshire Water Services (YWS) to undertake an update Preliminary Ecological Appraisal (PEA) in relation to the proposed works at Ingbirchworth Water Treatment Works (WTW). The key results are as follows:

- No statutory designated sites were identified within 2km. The site is located within the Impact Risk Zone (IRZ) of two Site of Special Scientific Interest (SSSI), however the proposed development is not of a type that requires consultation with Natural England.
- Seven non-statutory designated sites were identified within 2km. One is directly adjacent to the site, therefore consultation with the LPA/County Ecologist is recommended to ensure any required mitigation is discussed and agreed prior to submission of a planning application.
- The site supports a mix of habitats including grassland, woodland, lines of trees, scattered trees and urban habitats. Areas of woodland, lines of trees and scattered trees should be retained where possible. Where the loss of any trees is unavoidable, it is recommended that these are replaced on a 2:1 ratio, using species of local provenance.
- One tree is scheduled to be removed due to the works. This tree has negligible suitability for roosting bats, therefore no further surveys are required of this tree.
- If it is identified that further trees require removal, a detailed bat roost suitability assessment will be required of all trees that are affected. Further surveys of these trees may be required, depending on the outcome of the bat roost suitability assessment.
- Suitable habitat for badger was identified on site, however no signs of badger activity was recorded. Works on site should be completed under a method statement for badger.
- Suitable habitat for breeding birds was identified on site. Where possible, any work which is likely to damage a breeding bird nest such as vegetation clearance, should be undertaken outside of the bird nesting season (March to August inclusive). If this is not possible, a nesting bird survey should be undertaken by a suitably qualified ecologist immediately prior to clearance works commencing.
- Works within areas of suitable reptile and amphibian habitat are expected to be limited in scale. However, it is recommended that a precautionary working method statement is adopted during any vegetation clearance in areas of suitable reptile and amphibian habitat.

1. Introduction

Ove Arup and Partners Ltd. (Arup) was commissioned by Yorkshire Water Services (YWS) to undertake an update Preliminary Ecological Appraisal (PEA) in relation to the proposed works at Ingbirchworth Water Treatment Works (WTW). A PEA was previously undertaken in September 2021 by BL Ecology.¹ As the field surveys for the original PEA will be over two years old at planning submission, an update PEA has been commissioned to ensure conditions on site have not significantly changed and proposed mitigation or enhancement measures remain appropriate and proportional.

The update PEA encompasses both a UK Habitat Classification Survey and protected species scoping study in line with current guidance (CIEEM, 2017)². The PEA also conforms to the British Standard BS42020:2013 Biodiversity Code of Practice for Planning & Development.

1.1 Site and Scheme Description

The survey area ('the Site') is located south of the A629 (Huddersfield Road), on the outskirts of Ingbirchworth village. The Site is comprised of water treatment infrastructure, grassland and woodland. The proposed works include the installation of a new kiosk and associated access route.

1.2 Objectives

The objectives of this report are to identify the habitats within the site, assess the potential for or presence of, any protected or notable species, potential ecological impacts, further survey requirements and outline mitigation/potential enhancement options, as appropriate.

1.3 Report Structure

The report structure is as follows:

- Section 2: Legal and Policy Context
- Section 3: Methodology
- Section 4: Results
- Section 5: Discussion and Recommendations
- Section 6: Summary

¹ BL Ecology (2021). Ingbirchworth Treatment Works – Preliminary Ecological Appraisal Report.

² CIEEM (2017) Guidelines for Preliminary Ecological Appraisal, 2nd edition. Winchester: Chartered Institute of Ecology and Environmental Management.

2. Legal and Policy Context

There is a comprehensive system of legislation, both domestic and international, which aims to protect biodiversity at the landscape, habitat and species level. Much of the legislation pertaining to biodiversity exists within, and also independently of, the planning process.

2.1 Wildlife and Countryside Act 1981 (as amended)

This is the primary legislation covering endangered species in England and sets out the framework for the designation of Sites of Special Scientific Interest (SSSIs). It confers differing levels of protection on species themselves, their habitats, or both, depending on their conservation status. Species offered protection by the Act are listed in a series of schedules. These Schedules are subject to a rolling review on a five-yearly basis. Protected species are listed under Section 1 (birds), Schedule 5 (animals other than birds and invertebrates) and Schedule 8 (plants).

2.2 Countryside and Rights of Way Act 2000

This Act affords a greater level of protection to SSSIs, provides enhanced management arrangements for Areas of Outstanding Natural Beauty (AONBs), and strengthens wildlife enforcement legislation. This Act has amended the Wildlife and Countryside Act (WCA) by the addition of the term ‘recklessly’ to Section 1(5) and Section 9(4) which has resulted in additional obligations with respect to protected species. As such, it is now an offence to intentionally or recklessly disturb protected species listed on the relevant Schedules of the WCA.

2.3 Natural Environment and Communities Act 2006

The Natural Environment and Rural Communities (NERC) Act 2006 is designed to help achieve a rich and diverse natural environment and thriving rural communities. Under Section 41 there is a Duty to conserve biodiversity; specifically, Subsection (1) states “*Every public authority must, in exercising its functions, have regard, so far as is consistent with the proper exercise of those functions, to the purpose of conserving biodiversity.*”

Section 41 (S41) of the Act requires the Secretary of State to publish a list of habitats and species which are of principal importance for the conservation of biodiversity in England. The S41 list is used to guide decision-makers such as public bodies, including local and regional authorities, in implementing their duty under Section 40.

2.4 The Protection of Badgers Act 1992

This Act brings together all the legislation that is specific to badger *Meles meles*, except for their inclusion on Schedule 6 of the WCA 1981, (which prohibits certain methods of taking or capture). The Act makes it an offence to intentionally kill or ill-treat a badger, and destroy, disturb or obstruct a sett. Specifically, it imposes restrictions on works carried out within certain distances of badger setts. Any works that will directly impact on an existing sett are only permitted subject to approval through the issue of a licence from Natural England.

2.5 EC Directive Conservation of Natural Habitats & Flora (92/43/EEC)

The Conservation of Habitats and Species Regulations 2017 consolidated and updated the Conservation of Habitats and Species Regulations 2010 (as amended). They are the British response to the Habitats & Species Directive 1992 issued by the European Community (EC) (which is now the European Union (EU)). They offer protection to several plant and animal species throughout the EC via the designation of Special Areas of Conservation (SACs). In the United Kingdom these regulations are implemented through the WCA 1981 (as amended).

The Regulations for the protection of European Protected Species (EPS) have been amended and consolidated with key changes including the removal of most of the defences from regulation 40 and regulation 43 including the removal of the ‘*incidental result of an otherwise lawful operation*’ defence, and the increase in the threshold for the offence of deliberately disturbing an EPS. Proposals that will affect EPS may require a licence from Natural England to allow an otherwise unlawful act. In 2009 a new offence of ‘*breaching condition of an EPS licence*’ was added to the regulations. The licensing process is separate from the planning process.

2.5.1 Brexit Implications

To ensure continued protection of these habitats and species, the Conservation of Habitats and Species Amendment (EU Exit) Regulations 2019 came into force on 1 January 2021. The EU Exit Regulations amend the 2017 Habitats Regulations, primarily to enable the transfer of functions from the European Commission to the appropriate authorities in England and Wales, and to ensure the 2017 Habitats Regulations continue to be operable. The Government's Explanatory Memorandum to these regulations states:

“This instrument provides changes to those parts of the 2017 and 2001 Regulations which would no longer work when the UK leaves the EU... The intention is to ensure habitats and species protection and standards as set out under the Nature Directives are implemented in the same way or an equivalent way when the UK exits the EU. There is no change to policy.”

The EU Exit Regulations therefore ensure that habitat and species protections and standards as derived from EU law will continue to apply now that the UK has left the EU. As a result, the obligations of a competent authority in relation to the protection of European sites or species have not changed. Within this report, reference to the ‘Habitats Regulations’ should be taken to mean the 2017 Habitats Regulations as amended by the EU Exit Regulations.

2.6 Birds Directive (2009/147/EC)

The European Union meets its obligations for bird species under the Bern Convention and Bonn Convention and more generally by means of Directive 2009/147/EC (Birds Directive) on the conservation of wild birds. In the UK, the provisions of the Birds Directive are implemented through the WCA 1981 (as amended) and the Conservation of Habitats and Species Regulations 2017 (as well as other legislation related to land and sea).

The main provisions of the Directive include: the maintenance of populations of all wild bird species across their natural range; the establishment of a general scheme of protection for all wild birds; requirements to ensure that introduction of non-native birds do not threaten other biodiversity; and the identification and classification of Special Protection Areas (SPAs) for rare or vulnerable species listed in Annex I of the Directive, as well as for all regularly occurring migratory species, paying particular attention to the protection of wetlands of international importance (Article 4). Together with SACs designated under the Habitats Directive, SPAs form a network of European protected areas known as Natura 2000.

2.7 Non-Statutory Local Sites

Non-statutory local sites are referred to as Local Wildlife Sites (LWS) within the region. These sites are of county importance for their wildlife value. They have no statutory protection but are recognised by Local Authorities and statutory agencies and their presence is fully considered when determining planning applications.

3. Methodology

3.1 Desk Study

Protected and notable species records and non-statutory designated sites information from Barnsley Biological Records Centre (BBRC) and West Yorkshire Ecology Service (WYES) were provided by Yorkshire Water in May 2022. Records were provided within a 2km radius surrounding the site.

The Multi-Agency Geographic Information for the Countryside (MAGIC) website³ was consulted for:

- statutory designated site information within 2km of the site;
- previous granted EPS licences within 2km of the site;
- S41 Habitats of Principal Importance (NERC Act 2006) within the site; and
- SSSI Impact Risk Zones (IRZ) which extend onto the site. The Risk Zones have been developed to guide planners on whether a development would impact on a SSSI/SAC/SPA/Ramsar site.

All of the above records were checked for changes since the original PEA was undertaken in 2021¹.

Ordnance Survey maps were examined for the presence of mapped waterbodies within a 250m radius of the site.

3.2 Field Survey

A field survey of the site was undertaken in June 2023. Habitats were identified using the UK Habitat Classification System (UKHab).⁴ As part of the field survey, the potential for the site to support any legally protected or notable faunal species was also assessed. Unless otherwise specified, detailed faunal surveys were not undertaken at this stage; rather the potential for the site to support legally protected or notable species was assessed based on the known range of each species or species group and the suitability of the habitats within the site. Field signs or sightings of such species were recorded as observed.

3.2.1 Invasive Species

The list of invasive plant species included on Schedule 9 of the WCA 1981 (as amended) is extensive and these species are found in a range of different habitats, including aquatic habitats. The survey checked, in particular, for the presence of Japanese knotweed *Reynoutria japonica*, giant knotweed *Reynoutria sachalinensis*, giant hogweed *Heracleum mantegazzianum*, and Himalayan balsam *Impatiens glandulifera*.

3.2.2 Bat Roost Suitability Assessment

An external bat roost suitability assessment of all accessible structures and trees within the red line boundary was undertaken in June 2023 to determine their suitability to support bat roosts. The survey was conducted externally from the ground using high-powered torches, where necessary.

³ Natural England (2022) Available at www.magic.defra.gov.uk Accessed 11/08/2022.

⁴ Butcher, B., Carey, P., Edmunds, R., Norton, L. and Treweek, J. (2020). The UK Habitat Classification User Manual Version 2.0 at <http://ukhab.org/>

The survey followed standard methodology detailed within the Bat Conservation Trust Good Practice Guidelines (Collins, 2016).⁵ Each structure and tree on site was inspected for signs of bat presence including:

- bat droppings;
- scratch and grease marks;
- live or dead bats; and
- noises of bats calling from within the roost.

Features searched for on structures included:

- cracked or missing bricks;
- missing mortar between bricks; and
- any cracks or gaps at least 10mm in size.

Each structure or tree was then awarded a level of suitability to support roosting bats at different times of the year. The assessment categories used are explained in **Table 3.1**.

Table 3.1: Bat roost suitability categories.

⁵ Collins, J. (ed.) (2016) *Bat Surveys for Professional Ecologists: Good Practice Guidelines* (3rd edn). London: The Bat Conservation Trust.

Habitat value (adapted from Collins, (2016))	Roosting habitats	Commuting and foraging habitats
High suitability	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 (temp, humidity, height above ground level, light levels or levels of disturbance) and surrounding habitat.	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. 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. Site is close to and connected to known roosts.
Moderate suitability	A structure or tree with one or more potential roost sites that could be used by bats due to their size, shelter, protection, conditions 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).	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. Habitat that is connected to the wider landscape that could be used by bats for foraging such as trees, scrub, grassland or water.
Low suitability	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 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). 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 suitability.	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. 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.
Negligible suitability	Negligible habitat features on site likely to be used by roosting bats.	Negligible habitat features on site likely to be used by commuting or foraging bats.

3.3 Survey Limitations

Ecological surveys are limited by factors which affect the presence of plants and animals such as the time of year, migration patterns and behaviour. Therefore, the absence of evidence of any particular species should not be taken as conclusive proof that the species is not present or that it will not be present in the future. However, professional judgement allows for the likely presence of these species to be predicted with sufficient certainty so as to not significantly limit the validity of these findings.

The UK Habitat Classification survey was undertaken in June, which is considered optimal for vegetation surveys.

Any grid references provided within this report are approximate (obtained through handheld GPS devices) and are used as a guide only.

4. Results

A summary of the desk study results is outlined below. Protected species records have been filtered to those reported within the last 20 years only.

The full results of the data search from BBRC and WYES are provided in Appendix A.

4.1.1 Statutory Designated Sites

There are no statutory designated sites within 2km of the Site.

The site falls within the SSSI IRZ for two SSSI's; Pye Flatts Meadows, and Spring Meadows, Alderman's Head & Cow Croft Meadows.

4.1.2 Non-Statutory Designated Sites

Seven non-statutory designated sites were identified within 2km of the Site, all of which were LWS (Table 4.1). These are unchanged since the previous PEA in 2021.

Table 4.1: Non-Statutory Designated Sites within 2km.

Site name	Designated features	Location
Scout Dike Reservoir	Standing Water, Running water, Woodland, Scrub, Grassland, Mire	Within site boundary
Royd Moor Reservoir	Standing water, Running water, Inundation, Woodland, Scrub, Acid grassland	0.5km south-west
Gunthwaite and Clough Wood	Woodland, Open water, Running water, Marsh, Grassland	0.7km north-east
Daking Brook	Barnsley Metropolitan Borough Council	0.7km north
Ingbirchworth Reservoir	Standing water, Running Water, Inundation, Woodland, Scrub, Grassland, Heathland	1.0km west
Denby Delf	Species rich neutral grassland: Mosaic habitat	1.8km north
Small Shaw and High Bank	Heathland, Grassland, Tall Herb (bracken)	1.8km south-west

4.1.3 Section 41 Priority Habitats

Good quality semi-improved grassland (non-priority) with lowland meadow was identified within the site.

4.1.4 Protected Species Records

Protected species records within 2km of the site are summarised below (Table 4.2). The full results are included in Appendix A. Only records from the last 20 years and with relevance to key specific legislation (Section 2) have been included. Bird records include red listed Birds of Conservation Concern (BoCC), species listed on Schedule 1 and Schedule 8 of the WCA (1981) (as amended), and S41 Species of Principal Importance listed under the NERC Act (2006). An approximate distance from the site is only included for records with a six-figure grid reference or more due to accuracy.

Species that have been reported in the period since the previous PEA in 2021 are shown in bold.

Table 4.2: Protected Species Records.

Taxonomic group	Species name	Closest record to site	Number of records within 2km.
Amphibian	Common toad <i>Bufo bufo</i>	0.3km east	8
	Great crested newt <i>Triturus cristatus</i>	1.1km south-west	3
Bird	Brambling <i>Fringilla montifringilla</i>	0.8km south	13
	Curlew <i>Numenius arquata</i>	1.3km south	1
	Common scoter <i>Melanitta nigra</i>	1.2km north-west	3
	Cuckoo <i>Cuculus canorus</i>	Insufficient location information	2

Taxonomic group	Species name	Closest record to site	Number of records within 2km.
	Curlew <i>Numenius arquata</i>	0.4km south-east	50
	Dotterel <i>Charadrius morinellus</i>	Insufficient location information	1
	Fieldfare <i>Turdus pilaris</i>	0.5km west	38
	Goldeneye <i>Bucephala clangula</i>	0.7km south	20
	Grasshopper warbler <i>Lacustella naevia</i>	Insufficient location information	4
	Grey partridge <i>Perdix perdix</i>	0.5km south	17
	House sparrow <i>Passer domesticus</i>	0.1km north-west	43
	Kingfisher <i>Alcedo alcedo</i>	0.4km south	12
	Lapwing <i>Vanellus vanellus</i>	0.3km south-east	133
	Merlin <i>Falco columbarius</i>	1.6km south-west	4
	Red kite <i>Milvus milvus</i>	1.4km south-west	3
	Skylark <i>Alauda arvensis</i>	Adjacent to site boundary	96
	Spotted flycatcher <i>Muscicapa striata</i>	0.9km west	3
	Tree sparrow <i>Passer montanus</i>	0.3km west	24
	Whimbrel <i>Numenius phaeopus</i>	1.3km north-west	1
	Yellowhammer <i>Emberiza citrinella</i>	Adjacent to site boundary	142
Crustacean	White-clawed crayfish <i>Austropotamobius pallipes</i>	1.8km east	30
Fish	Brown trout <i>Salmo trutta</i>	1.8km east	5
Flowering plant	Bluebell <i>Hyacinthoides non-scripta</i>	Adjacent to site boundary	40
Insect - butterfly	Small heath <i>Coenonympha pamphilus</i>	0.3km south-east	31
	Wall <i>Lasiommata megera</i>	0.3km west	143
	White-letter hairstreak	0.4km north-west	2
Insect – moth	Autumnal rustic <i>Eugnorisma glareosa</i>	1.6km south	3
	Broom moth <i>Ceramica pisi</i>	1.6km south	3
	Brown-spot pinion <i>Agrochola litura</i>	1.6km south	1
	Buff ermine <i>Spilosoma lutea</i>	1.6km south	4
	Centre-barred sallow <i>Atethmia centrago</i>	1.6km south	2
	Cinnabar <i>Tyria jacobaeae</i>	0.3km south-east	6
	Dusky brocade <i>Apamea remissa</i>	1.6km south	2
	Ghost moth <i>Hepialus humuli</i>	1.6km south	3
	Heath rustic <i>Xestia agathina</i>	1.6km south	1
	Knot grass <i>Acronicta rumicis</i>	1.6km south	4
	Mottled rustic <i>Caradrina morpheus</i>	1.6km south	2
	Mouse moth <i>Amphipyra tragopoginis</i>	1.6km south	9
	Rosy rustic <i>Hydraecia micacea</i>	1.6km south	1
	Sallow <i>Xanthia icteritia</i>	1.6km south	2
Shaded broad-bar <i>Scotopteryx chenopodiata</i>	1.6km south	1	

Taxonomic group	Species name	Closest record to site	Number of records within 2km.
	Shoulder-striped wainscot <i>Mythimna comma</i>	1.6km south	1
	Small phoenix <i>Leucania comma</i>	1.6km south	1
	Small square-spot <i>Diarsia rubi</i>	1.6km south	4
	Small square-spot <i>Diarsia rubi</i>	1.6km south	21
	White ermine <i>Spilosoma lubricipeda</i>	1.6km south	8
Mammal	Brown hare <i>Lepus europaeus</i>	0.5km south-east	1
	Common pipistrelle <i>Pipistrellus pipistrellus</i>	0.2km east	12
	Daubenton's bat <i>Myotis daubentonii</i>	1.8km north-east	1
	Eurasian badger <i>Meles meles</i>	0.4km south	17
	European otter <i>Lutra lutra</i>	0.3km north-west	8
	Leisler's bat <i>Nyctalus leisleri</i>	0.3km west	1
	Natterer's bat <i>Myotis nattereri</i>	1.3km north-east	2
	Noctule <i>Nyctalus noctule</i>	1.7km east	7
	Pipistrelle spp. <i>Pipistrellus spp.</i>	1.3km north-west	8
	Soprano pipistrelle <i>Pipistrellus pugmaeus</i>	1.7km east	5
	West European hedgehog <i>Erinaceus europaeus</i>	1.3km north	19

4.1.5 Invasive Species

The following invasive species were identified within 2km of the Site; Canada goose *Branta canadensis*, eastern grey squirrel *Sciurus carolinensis*, Himalayan balsam *Impatiens glandulifera*, Japanese knotweed *Reynoutria japonica*, Mandarin duck *Aix galericulata*, New Zealand pigmyweed *Crassula helmsii*, rhododendron ponticum *rhododendron ponticum* and signal crayfish *Pacifastacus leniusculus*.

4.1.6 EPS Licences

One EPS licence was identified within 2km of the Site:

- EPSM2009-508 (02/02/2009-31/08/2009) for destruction of a great crested newt breeding site and resting place

4.2 Field Survey

The results of the field survey are described below.

4.2.1 Habitats

The UK Habitat Classification map is shown in Drawing 1. This geographically represents the habitats recorded within and/or near the site. The habitats recorded within and/or near the site are listed in Table 4.3. Secondary habitats codes provide supplementary information or greater detail on the primary habitat types recorded.

Table 4.3: UK Habitat Classification habitats recorded within the site.

Broad habitat	Detailed habitat	Secondary code
Grassland	Other neutral grassland (g3c)	16 – Tall herb 32 – Scattered trees
Urban	Buildings (u1b5)	N/A
	Other developed land (u1b6)	N/A

Broad habitat	Detailed habitat	Secondary code
	Built linear features (u1e)	612 – Fence 839 – Track
Woodland	Other woodland; broadleaved (w1g)	N/A
	Line of trees (w1g6)	N/A

4.2.1.1 Grassland

The site is mainly comprised of other neutral grassland (g3c), this was previously identified as g4 that was likely to be frequently mown due to a low sward. However, the sward is now much taller and varied with a greater species diversity. Species recorded included: Yorkshire fog *Holcus lanatus*, broadleaved dock *Rumex obtusifolius*, creeping buttercup *Ranunculus repens*, dandelion *Taraxacum officinale* agg., common birds-foot-trefoil *Lotus corniculatus*, self-heal *Prunella vulgaris*, oxeye daisy *Leucanthemum vulgare*, common hogweed *Heracleum sphondylium*, common vetch *Vicia sativa*, field forget me not *Myosotis arvensis*, creeping bent *Agrostis stolonifera*, ragwort *Jacobaea vulgaris*, curled dock *Rumex crispus*, cow parsley *Anthriscus sylvestris*, common daisy *Bellis perennis*, perennial ryegrass *Lolium perenne*, spear thistle *Cirsium vulgare*, chickweed *Stellaria media*, meadow buttercup *Ranunculus acris*, red clover *Trifolium pratense*, false oat grass *Arrhenatherum elatius*, ribwort plantain *Plantago lanceolata*, sheep's fescue *Festuca ovina*, creeping thistle *Cirsium arvense*, horsetail *Equisetum* sp., white clover *Trifolium repens*, and cocksfoot *Dactylis glomerata*. The area in the eastern section of the site contained scattered sycamore *Acer pseudoplatanus*, beech *Fagus sylvatica*, and hawthorn *Crataegus monogyna* (secondary code – 32).

In the south-eastern section of the site, the grassland was dominated by tall herbs (secondary code – 16) with some scattered trees (secondary code – 32). This area could not be accessed due to the dense vegetation. Species recorded from the perimeter included rosebay willowherb *Chamerion angustifolium*, nettle *Urtica dioica*, spear thistle, compact rush *Juncus conglomeratus*, bedstraw *Galium* sp., meadow foxtail *Alopecurus pratensis*, common hogweed and horsetail sp. The invasive species Himalayan balsam *Impatiens glandulifera*, was also recorded in this area.

4.2.1.2 Urban

One building (u1b5) was recorded on site, forming part of the water treatment works. This building was single story with metal walls and roof. The remainder of the water treatment works infrastructure consisted of tanks and associated pipework (u1b6). Built linear features (u1e) were present across the site in the form of access tracks, footpaths, fences and walls.

4.2.1.3 Woodland and Lines of Trees

A small area of broadleaved woodland (w1g) was present within the site, to the north of the perimeter fence and south of the main road. Due to the perimeter fence, this area could not be accessed. Canopy species consisted of sycamore, hawthorn and beech. The ground flora was limited, with leaf litter and bare ground dominant. Common nettle and bedstraw sp. were present.

Two lines of trees (w1g6) were present. Species included sycamore, hawthorn, beech, silver birch *Betula pendula*, and *Acer* sp., all of which were semi-mature.

4.2.2 Fauna

During the habitat survey, signs of protected/notable fauna were recorded (if observed) and the habitats were assessed as to their potential to support protected species.

4.2.2.1 Bats

The grassland, woodland and lines of trees provide moderate habitat for foraging and commuting bats with further connectivity to the wider area provided by the watercourse to the south.

One tree has been identified by YWS as requiring removal to facilitate the works (Drawing 1; TN1). This tree was deemed to have negligible roosting potential for bats.

Due to the remaining number of trees on site, a detailed bat roost suitability assessment was not carried out during the PEA.

One building was present on site, this was deemed to have no suitable roosting features for bats.

4.2.2.2 *Water Vole*

No watercourses are present within the site. Scout dike is adjacent to the site boundary and will not be directly impacted by the proposed works. There was no suitable habitat for water vole within the site.

4.2.2.3 *Otter*

No watercourses are present within the site. Scout Dike is adjacent to the site boundary and will not be directly impacted by the proposed works. Habitat within the site that are adjacent to Scout Dike may be used for commuting and foraging by otter.

4.2.2.4 *Badger*

No setts or field signs of badger were identified during the survey, however suitable foraging habitat for badger is present throughout the site.

4.2.2.5 *Breeding Birds*

Suitable habitat is present within the site for common breeding bird species in the form of woodland, lines of trees and scattered trees.

4.2.2.6 *Amphibians*

The terrestrial habitats on site have limited suitability for amphibians, as the site is an active water treatments works and is likely to be frequently managed through mowing. No waterbodies are present on site. One waterbody was identified within 250m, located approximately 180m to the north-west, however this could not be accessed as it is situated on private land. It is unlikely that any amphibians present in this pond will utilise the site as a road (High Lane) is situated between the site boundary and the pond which will form a barrier to amphibian movements. There are also higher quality habitats for amphibians located in close proximity to the pond.

4.2.2.7 *Reptiles*

The grassland and woodland on site may support common reptile species such as common lizard *Zootoca vivipara* and slow worm *Anguis fragilis*.

4.2.2.8 *Invertebrates*

The botanical diversity and habitat mosaic within the site is limited and unlikely likely to support a diverse terrestrial invertebrate assemblage. Consequently, invertebrates are not considered further in this assessment.

5. Discussion and Recommendations

5.1 Designations

5.1.1 Statutory Designated Sites

No statutory designated sites were identified within 2km of the site.

The site falls within the SSSI IRZ for Pye Flatts Meadows and Spring Meadows, Alderman's Head & Cow Croft Meadows SSSI's, however the proposed works on the site are not of a type that would require consultation with Natural England.

5.1.2 Non-Statutory Designated Sites

No non-statutory designated sites were identified within the site. The nearest non-statutory designated site is Scout Dike Reservoir LWS (0.03km south). Consultation with the LPA/County Ecologist is recommended to ensure any required mitigation is discussed and agreed prior to submission of a planning application.

5.2 Habitats

The site supports a mix of habitats including grassland, woodland, scattered trees, lines of trees and urban habitats.

Areas of woodland, lines of trees and scattered trees should be retained where possible. Where the loss of any trees is unavoidable, it is recommended that they are replaced on a 2:1 ratio using species of local provenance.

Good quality semi-improved grassland (non-priority) with lowland meadow priority habitat was identified within the desk study as being present on site, however it was not identified during the 2021 BL ecology field survey or the 2023 Arup field survey. This dataset was created using aerial imagery and is not ground truthed via a field survey, therefore it is inaccurate in some locations. Furthermore, while the species composition of the grassland indicates that the grassland is improved, it does not match the priority habitat definition for lowland meadow⁶ due to lack of inappropriate management (non-traditional mowing techniques). Therefore, this habitat is considered to not be present within the Site.

5.2.1 Biodiversity Net Gain

A Biodiversity Net Gain (BNG) assessment is being undertaken by Arup following guidance from Natural England and using the latest DEFRA Biodiversity Metric (currently version 4.0)⁷. Habitat retention, enhancement and creation will be required to ensure a gain in biodiversity units following development.

5.3 Fauna

5.3.1 Bats

British bat species are fully protected through their inclusion in Schedule 5 of the Wildlife and Countryside Act 1981 (as amended) and in Schedule 2 of The Conservation of Habitats and Species Regulations 2010 (as amended). Under the legislation, it is an offence to intentionally kill, injure or take a bat as well as intentionally or recklessly damage, destroy or obstruct access to any structure or place used for shelter or protection by a bat or disturb an animal while it is occupying a structure or place which it uses for that purpose.

⁶ JNCC (2008) Lowland Meadow. Available at: <https://data.jncc.gov.uk/data/f0553254-1d47-474a-98e5-37fa163a28b5/UKBAP-BAPHabitats-29-Lowland-Meadows.pdf> Accessed September 2023

⁷ <https://publications.naturalengland.org.uk/publication/6049804846366720>. Accessed September 2023.

One tree is scheduled to be removed as part of the works (Drawing 1, TN1), this tree was assessed to have negligible bat roost suitability. Therefore, no further surveys are required in relation to this tree.

If it is identified that further trees require removal, a detailed bat roost suitability assessment will be required of all trees that are affected. Further surveys of these trees may be required, depending on the outcome of the bat roost suitability assessment.

If a bat roost is identified and will be disturbed by the proposed works, then a mitigation licence will be required from Natural England prior to the commencement of works. Natural England take a minimum of 30 working days to process a licence application. In order to obtain a bat licence, appropriate mitigation will need to be developed and implemented; works may also be seasonally restricted.

Given the nature of the proposed works, foraging and commuting habitat is unlikely to be affected, however consideration should be given to lighting design to reduce potential impacts on bats. During the construction phase, night-time works should be avoided where practicable, or task lighting minimised, particularly in areas of suitable foraging habitat. It is recommended that appropriate measures are included within a Construction Environment Management Plan (CEMP).

Any lighting required at the operational phase should be designed with reference to guidance produced by the Institution of Lighting Professionals (ILP) and BCT.⁸

5.3.2 Badger

Suitable habitat for badger was identified on site, however no evidence of badger activity was recorded. Works on site should be completed under a method statement for badger. This should include the following measures:

- A toolbox talk will be delivered to all site staff by a suitably qualified ecologist in relation to the potential presence of badger.
- If night-time works are required, lighting will be directional to avoid unnecessary lighting outside of works areas so disturbance to badger is minimised.
- All excavations should be backfilled or securely covered over-night. Where this is not possible, a suitable means of escape must be installed to ensure badger do not become trapped.
- Items potentially harmful to badger, such as fuels and chemicals, will be stored in a secure manner.
- Measures will be implemented in the event of a badger sett being identified during construction, i.e. all works will cease and advice be sought from a suitably qualified ecologist.

5.3.3 Breeding Birds

The broadleaved woodland, scattered trees and lines of trees on site provides habitat for breeding birds.

Wild birds are protected under Part 1 Section 1 of the WCA 1981 (as amended); they are protected from being killed, injured or captured, while their nests and eggs are protected from being damaged, destroyed or taken. Birds listed in Schedule 1 are subject to additional protection.

Where possible, any work which is likely to damage a breeding bird nest such as vegetation clearance, should be undertaken outside of the bird nesting season (March to August inclusive). If this is not possible, a nesting bird survey should be undertaken by a suitably qualified ecologist immediately prior to clearance works commencing. If an active bird nest is discovered, a suitable

⁸ ILP and BCT (2023) Bats and Artificial Lighting at Night: ILP Guidance Note 08/23.

exclusion zone (to be confirmed by the ecologist) must be implemented until the young have fledged.

5.3.4 Reptiles and Amphibians

The Site is located within close proximity (180m west) to ponds with the potential to support great crested newt, however more suitable habitat is located around the pond. Therefore, the risk of great crested newt utilising the site is low.

The broadleaved woodland and grassland on site provide suitable habitat for common reptiles and amphibians. Works within areas of suitable reptile and amphibian habitat are expected to be limited in scale. However, it is recommended that a precautionary working method statement is adopted during any vegetation clearance in areas of suitable reptile and amphibian habitat. This will set out the working methods for legislative compliance during construction. This will include the following measures:

- A toolbox talk will be delivered to all site staff by a suitably qualified ecologist in relation to the potential presence of reptiles and amphibians.
- If night-time works are required, lighting will be directional to avoid unnecessary lighting outside of works areas so disturbance to reptiles and amphibians is minimised.
- All excavations should be backfilled or securely covered over-night. Where this is not possible, a suitable means of escape must be installed to ensure reptiles or amphibians do not become trapped.
- Items potentially harmful to reptiles or amphibians, such as fuels and chemicals, will be stored in a secure manner.
- Measures will be implemented in the event of a reptile or amphibian being identified during construction, i.e. all works will cease and advice be sought from a suitably qualified ecologist before works can resume.

5.4 Flora

5.4.1 Invasive Species

The invasive species Himalayan balsam was recorded on site. An invasive species management plan should be prepared by YWS to prevent the further spread of this species into the natural environment and ensure legal compliance during construction activities.

6. Summary

- No statutory designated sites were identified within 2km. The site is located within the IRZ of two SSSI's, however the proposed development is not of a type that requires consultation with Natural England.
- Seven non-statutory designated sites were identified within 2km. One is directly adjacent to the site, therefore consultation with the LPA/County Ecologist is recommended to ensure any required mitigation is discussed prior to submission of a planning application.
- The site supports a mix of habitats including grassland, woodland, lines of trees, scattered trees and urban habitats. Areas of woodland, lines of trees and scattered trees should be retained where possible. Where the loss of any trees is unavoidable, it is recommended that these are replaced on a 2:1 ratio, using species of local provenance.
- One tree is scheduled to be removed due to the works. This tree has negligible suitability for roosting bats, therefore no further surveys are required of this tree.
- If it is identified that further trees require removal, a detailed bat roost suitability assessment will be required of all trees that are affected. Further surveys of these trees may be required, depending on the outcome of the bat roost suitability assessment.
- Suitable habitat for badger was identified on site, however no signs of badger activity was recorded. Works on site should be completed under a method statement for badger.
- Suitable habitat for breeding birds was identified on site where possible, any work which is likely to damage a breeding bird nest such as vegetation clearance, should be undertaken outside of the bird nesting season (March to August inclusive). If this is not possible, a nesting bird survey should be undertaken by a suitably qualified ecologist immediately prior to clearance works commencing.
- Works within areas of suitable reptile and amphibian habitat are expected to be limited in scale. However, it is recommended that a precautionary working method statement is adopted during any vegetation clearance in areas of suitable reptile and amphibian habitat.

This report is the result of survey work undertaken in June 2023. This report refers, within the limitations stated, to the condition or proposed development of the site at the time of the inspections. Changes in legislation, guidance, best practice, etc. may necessitate a re-assessment/survey. It is also advised that if there is a delay of over a year in undertaking the works, a re-survey may be required. No warranty is given as to the possibility of future changes in the condition of the site.

This report is produced solely for the benefit of YWS and no liability is accepted for reliance placed on it by any other party. This report is prepared for the proposed uses stated in the report and should not be used in a different context.

Drawings

Drawing 1: UKHabitat Classification Map



Legend

- Site Boundary
- g3c - other neutral grassland
- u1b5 - buildings
- u1b6 - other developed land
- u1e - built linear features
- w1g - other woodland, broadleaved
- w1g6 - line of trees
- u1e - built linear feature
- Target Note

Coordinate System: British National Grid



Rev	Date	By	Chkd	Appd	Authd
--	25-09-23	MS	VN	FM	FM



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Client
Yorkshire Water Services

Project Name
Ingbirchworth Treatment Works

Drawing Title
Drawing - UK Habitat Classification Map

Scale at A3
1:500

Role
ECOLOGY

Suitability
ISSUE

Project Number	Rev
286985-13	--

Drawing Number
D1

Appendix A

Desk Study

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	200 Count	feeding	field record	SE2005	Ingbirchworth		25/01/2016	Geoff Carr personal records		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.	None	SE2103	'BARNSELY MBC'	Barnsley MBC	23/10/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
flowering plant	Solidago canadensis	Canadian Goldenrod		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.	None	SE2103	'BARNSELY MBC'	Barnsley MBC	23/10/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	19 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	13/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	400 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	25/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	500 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	07/11/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	250 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	09/12/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	447 Count		None	SE2105	Ingbirchworth		13/09/2009	Jeff Lunn - personal records		S&BBRC
bird	Branta canadensis	Canada Goose	250 Count	Between: 14:00-15:00.	field record	SE2105	Ingbirchworth Reservoir		20/11/2009	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose		11 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	05/07/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Branta canadensis	Canada Goose		10 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Branta canadensis	Canada Goose		1 pair - probably breeding. Recorded for Barnsley	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Branta canadensis	Canada Goose	44 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	15/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	19 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	16/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	15/12/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	350 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	24/12/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	5 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res [north]	08/01/2011	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose		5 Count	None	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	08/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Branta canadensis	Canada Goose		At least 80 on reservoir; approx 100 more grazing in fields to north (outside Barnsley MBC boundary).	None	SE2106	Ingbirchworth Reservoir LWS	Northern section of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	57 Count	on fields	field record	SE2106	Ingbirchworth		30/09/2016	Geoff Carr personal records		S&BBRC
flowering plant	Fallopia japonica	Japanese Knotweed		Record supplied under license by the editors of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by Jim Flanagan.	None	SE2203	'BARNSELY MBC'	Barnsley MBC	15/09/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
bird	Branta canadensis	Canada Goose	200 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	12 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	27/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	73 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	500 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	22/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	600 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	18/12/2007	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	220 Count	Between: 10:00-10:00.	field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir (SE20 H)	02/03/2009	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	110 Count		None	SE2204	Royd Moor Reservoir LWS	Royd Moor Reservoir	16/09/2015	Geoff Carr personal records		S&BBRC
bird	Aix galericulata	Mandarin Duck	1 Count		field record	SE2205	fields between High Flatts and Ingbirchworth village, south-west of A629	ingbirchworth	06/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	250 Count		field record	SE2205	fields between High Flatts and Ingbirchworth village, south-west of A629	ingbirchworth	06/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	150 Count		field record	SE2205	fields between High Flatts and Ingbirchworth village, south-west of A629	ingbirchworth	20/01/2007	Sorby Bird Records 2011		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Record supplied under license by the editorial team of the South	None	SE2205	'BARNSELY MBC'	Barnsley MBC	27/08/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.								
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant in drawdown zone. SE229052.	None	SE2205	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet, Scout Dike reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.	None	SE2205	'BARNSELY MBC'	Barnsley MBC	27/08/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam			field record	SE2205	Ingbirchworth	Scout Dyke	01/10/2013	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel			None	SE2206	Swift Wood		27/01/2012	Sheffield Biological Records Centre		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										2009-2013 input		
flowering plant	Rhododendron ponticum	Rhododendron ponticum		Record supplied under license by the editors of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by Jim Flanagan.	None	SE2303	'BARNSELY MBC'	Barnsley MBC	11/11/2007	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
bird	Branta canadensis	Canada Goose	3 Count		field record	SE2304	Scout Dike Reservoir	Scout Dyke Reservoir (SE20 H)	21/04/2007	Sorby Bird Records 2011		S&BBRC
bird	Branta canadensis	Canada Goose	20 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		SE233049. Locally abundant in drawdown zone.	None	SE2304	Scout Dike Reservoir LWS	North-eastern bank of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Aix galericulata	Mandarin Duck	1 Count		field record	SE2305	Scout Dike Reservoir	Scout Dyke	08/01/2007	Sorby Bird Records 2011		S&BBRC
flowering plant	Fallopia japonica	Japanese Knotweed		Record supplied under license by the editors	None	SE2403	'BARNSELY MBC'	Barnsley MBC	15/09/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by Jim Flanagan.								
flowering plant	Quercus ilex	Evergreen Oak		Record supplied under license by the editors of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by Jim Flanagan.	None	SE2403	'BARNSELY MBC'	Barnsley MBC	15/09/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
bird	Branta canadensis	Canada Goose		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	03/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Branta canadensis	Canada Goose	4 Count	2 adult birds with 2 small goslings, on the water	None	SE2406	Gunthwaite Dam & Clough Wood LWS	Gunthwaite Dam	09/05/2018	Geoff Jackson records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	2 Count of adults		None	SE2406	Clough Wood Gunthwaite LWS	Clough Wood Gunthwaite	13/04/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Branta canadensis	Canada Goose	200 Count	in nearby fields	None	SE210055	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	11/01/2017	Geoff Carr personal records		S&BBRC
bird	Branta canadensis	Canada Goose	300 Count		field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	14/02/2016	Geoff Carr personal records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed	present Count of rare		None	SE210061	Ingbirchworth Reservoir LWS	TN13 shore	01/09/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant on shore.	None	SE210061	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	6 Count	SE211062.	None	SE211062	Ingbirchworth Reservoir LWS	Northern edge of of Ingbirchworth Reservoir	14/02/2019	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant on shore.	None	SE211062	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Source: iRecord (accessed	None	SE212059	Ingbirchworth Reservoir	Ingbirchworth Reservoir	14/09/2016	Barnsley records from iRecord		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				13/01/2021)								
bird	Branta canadensis	Canada Goose	28 Count		None	SE212061	Ingbirchworth Reservoir LWS	Main body of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE212062	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally frequent on shore.	None	SE212062	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally frequent in inlet.	None	SE212063	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Occasional patches on shore.	field record	SE213058	Ingbirchworth Reservoir LWS	South-western shore of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant along water-line in 100m grid square SE213058.	None	SE213058	Ingbirchworth Reservoir	South-western edge of Ingbirchworth Reservoir	17/08/2018	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	field record	SE213059	Ingbirchworth Reservoir LWS	South-western shore of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Crassula helmsii	New Zealand Pigmyweed	present Count of occasional		None	SE213061	Ingbirchworth Reservoir LWS	TN6 shore	01/09/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Occasional small patches on shore.	None	SE213062	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	5 Count	In field near inlet.	field record	SE213063	Ingbirchworth Reservoir LWS	Fields to north of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant on shore. Large areas carpeted.	field record	SE214056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	12 Count	On water near south-western shore.	field record	SE214058	Ingbirchworth Reservoir LWS	Main body of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	51 Count	20cm of snow	None	SE214060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	24/03/2013	Barnsley Bird Study Group		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Source: iRecord (accessed 13/01/2021)	None	SE214061	Ingbirchworth Reservoir	Ingbirchworth Reservoir	14/09/2016	Barnsley records from iRecord		S&BBRC
bird	Branta canadensis	Canada Goose	200 Count	On fields.	None	SE214066	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2019	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								and surrounds				
bird	Branta canadensis	Canada Goose	200 Count		field record	SE215054	Ingbirchworth Common	Annat Royd Lane and Spicer House Lane	29/12/2015	Barnsley Biodiversity Trust		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	field record	SE215056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	187 Count		None	SE215060	Ingbirchworth		12/01/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	14 Count		None	SE215060	Ingbirchworth		09/02/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	38 Count		None	SE215060	Ingbirchworth		11/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	32 Count		None	SE215060	Ingbirchworth		19/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	120 Count		None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	16/09/2015	Geoff Carr personal records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on muddier parts of shore.	None	SE215061	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose		3	None	SE215062	Ingbirchworth Reservoir LWS	on water	24/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
bird	Branta canadensis	Canada Goose	13 Count	Roosting on dam wall.	field record	SE216057	Ingbirchworth Reservoir LWS	Dam wall (eastern bank of reservoir)	28/06/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Source: iRecord (accessed 13/01/2021)	None	SE216059	Ingbirchworth Reservoir	Ingbirchworth Reservoir	14/09/2016	Barnsley records from iRecord		S&BBRC
bird	Branta canadensis	Canada Goose	3 Count	On shore.	field record	SE216060	Ingbirchworth Reservoir LWS	Northern shore of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	1 Count	On water near northern end of dam wall.	field record	SE216060	Ingbirchworth Reservoir LWS	Main body of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	7 Count		field record	SE216060	Ingbirchworth Reservoir LWS	North-east corner of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	c70 Count	Approx 70 birds near dam wall and mouth of overflow channel. SE216060.	None	SE216060	Ingbirchworth Reservoir LWS	Northern edge of Ingbirchworth Reservoir	14/02/2019	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant on muddier parts of shore.	None	SE216060	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant on shore.	None	SE216061	Ingbirchworth Reservoir LWS	Northern shore of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose			None	SE216062	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	29/06/2014	Barnsley BioBlitz 2014		S&BBRC
bird	Branta canadensis	Canada Goose	1 Count		None	SE217061	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	21/03/2014	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose		small flock on open water	None	SE219049	Royd Moor Reservoir LWS	Royd Moor Reservoir	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Branta canadensis	Canada Goose	8 Count		None	SE222046	Royd Moor Reservoir	South-western edge of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	8 Count	Grazing in field on north side of Mill Lane.	field record	SE222058	Ingbirchworth	Mill Lane	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	7 Count	Grazing in field on north side	field record	SE222058	Ingbirchworth	Mill Lane	06/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				of Mill Lane.								
flowering plant	<i>Impatiens glandulifera</i>	Indian Balsam		Ab.; Scout Dyke d/s Ingb. WTW. [NB - The correct name for this watercourse is Ingbirchworth Dike].	None	SE222058	'BARNSELY MBC'	Ingbirchworth Dike (near Mill Lane, Ingbirchworth)	30/10/2019	Trevor Mayne personal records		S&BBRC
flowering plant	<i>Rhododendron ponticum</i>	Rhododendron ponticum		bush ca. 50m u/s road br; Scout Dyke d/s Ingb. WTW [NB - The correct name for this watercourse is Ingbirchworth Dike].	None	SE222058	'BARNSELY MBC'	Ingbirchworth Dike (near Mill Lane, Ingbirchworth)	30/10/2019	Trevor Mayne personal records		S&BBRC
bird	<i>Branta canadensis</i>	Canada Goose	240 Count	on water	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	09/10/2018	Geoff Carr personal records		S&BBRC
bird	<i>Branta canadensis</i>	Canada Goose	32 Count		None	SE223048	Royd Moor Reservoir LWS	Royd Moor Res	19/03/2013	Barnsley MBC Surveys		S&BBRC
bird	<i>Branta canadensis</i>	Canada Goose			None	SE224047	Royd Moor Reservoir LWS	Royd Moor Reservoir	03/10/2005	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose		4	None	SE224048	Royd Moor Reservoir LWS	Royd Moor Reservoir	30/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
bird	Branta canadensis	Canada Goose	2 Count of On ground	BTO Habitat Code: G1.1.9: 2 on bank of small pond.%0A	field record	SE225057	fields between Royd Moor and Ingbirchworth village, south of A629		08/05/2010	Sorby NHS - 1/1/2005 +		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam			None	SE225057	Ingbirchworth		04/04/2014	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam			None	SE226056	'BARNSELY MBC'	Ingbirchworth Picnic site	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Locally abundant around Ingbirchworth Dike in 100m grid square SE226056.	None	SE226056	Ingbirchworth	High Lane (road), Ingbirchworth	07/08/2020	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	2 Count of count	2 on small pond.	None	SE226057	Ingbirchworth village		07/05/2013	Sorby Birds 2013-2014		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam	1 Count of R		None	SE226057	Ingbirchworth		04/04/2014	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	1 Count	Live sighting. SE227050.	None	SE227050	Scout Dike Reservoir LWS	Valley of Maze Brook, near Scout Dike Reservoir	27/02/2019	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Seedlings locally abundant.	None	SE227054	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam	present Count of frequent		None	SE227055	Scout Dike Reservoir LWS	TN16 woodland	01/09/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Locally abundant near footbridge.	None	SE227055	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam			field record	SE227055	Scout Dike Reservoir LWS	NW sector	21/06/2017	Geoff Jackson records		S&BBRC
flowering plant	Fallopia baldschuanica	Russian-vine			None	SE227057	Ingbirchworth		04/04/2014	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	1 Count	scooting up tree at side of road	None	SE228040	Thurlstone	Royd Moor Road, Thurlstone	15/04/2020	Barnsley sundry records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed	present Count of frequent		None	SE228053	Scout Dike Reservoir LWS	TN17 drawdown	01/09/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam			None	SE228054	Scout Dike Reservoir LWS	north end	21/09/2012	Barnsley Bioblitz 2012		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Impatiens glandulifera	Indian Balsam		Seedlings locally abundant.	None	SE228054	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Impatiens glandulifera	Indian Balsam		Locally abundant.	None	SE228055	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	c80 Count	Approx 80 birds on water near mouth of Maze Brook inlet.	None	SE229051	Scout Dike Reservoir LWS	Main body of Scout Dike Reservoir	14/02/2019	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant along shoreline.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	10 Count	Ten birds on water. SE229052.	None	SE229052	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet, Scout Dike reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE229052	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally dominant in drawdown zone. SE229052.	None	SE229052	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet, Scout Dike reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	1 Count	up tree	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	26/04/2020	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel		scampering through grass	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	08/05/2020	Barnsley sundry records		S&BBRC
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	1 Count	seen in garden	None	SE230039	Thurlstone	Royd Moor Road, Thurlstone	05/07/2020	Barnsley sundry records		S&BBRC
bird	Branta canadensis	Canada Goose	300 Count	feeding in fields	None	SE230047	Scout Dike Reservoir LWS	Scout Dyke Reservoir	07/12/2019	Geoff Carr personal records		S&BBRC
bird	Branta canadensis	Canada Goose	7 Count	Seven birds foraging in field. SE230049. Outside current boundary of LWS.	None	SE230049	Scout Dike Reservoir LWS	Fields on south-west side of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant along shoreline.	None	SE230049	Scout Dike Reservoir LWS	South-west bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE230050	Scout Dike Reservoir LWS	South-west bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	22 Count	Twenty-two birds foraging in field. SE230052.	None	SE230052	Scout Dike Reservoir LWS	Fields on north-east side of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE230052	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	120 Count	feeding	None	SE230053	Scout Dike Reservoir LWS	Fields to east of Scout Dike Reservoir	04/01/2019	Geoff Carr personal records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed			None	SE230053	Scout Dike Reservoir LWS	NE side	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant along shoreline.	None	SE231048	Scout Dike Reservoir LWS	South-west bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	1 Count	Solitary bird on open water.	None	SE231049	Scout Dike Reservoir LWS	Main body of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed	present Count of frequent		None	SE231049	Scout Dike Reservoir LWS	TN4 drawdown	01/09/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE231051	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose		200+ in fields	field record	SE231053	Scout Dike Reservoir LWS	Scout Dike	03/02/2016	Geoff Carr personal records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant along shoreline.	None	SE232047	Scout Dike Reservoir LWS	South-west bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	17 Count	Including one hybrid.	field record	SE232048	Scout Dike Reservoir LWS	Main body of reservoir	31/03/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE232049	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed	present Count of occasional		None	SE233045	Scout Dike Reservoir LWS	TN7 standing water	01/09/2010	2010 Barnsley NHS survey		S&BBRC
bird	Branta canadensis	Canada Goose	78 Count		None	SE233047	Scout Dike Reservoir	Scout Dike Res	12/01/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	2 Count		None	SE233047	Scout Dike Reservoir	Scout Dike Res	09/02/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	108 Count		None	SE233047	Scout Dike Reservoir	Scout Dike Res	11/03/2013	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant on shore.	None	SE233049	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		in inundation zone on edge of reservoir	None	SE233049	Scout Dike Reservoir LWS	Scout Dike Reservoir LWS	07/07/2016	Geoff Jackson records		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		SE233049. Locally abundant in drawdown zone.	None	SE233049	Scout Dike Reservoir LWS	North-eastern bank of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	77 Count	snow covered	None	SE234048	Scout Dike Reservoir LWS	Scout Dike Reservoir	26/01/2013	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_nm	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant. Extensive patches on muddier sections of shore.	None	SE234048	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose			None	SE235046	Scout Dike Reservoir LWS	Scout Dike Reservoir	31/10/2005	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed			None	SE235046	Scout Dike Reservoir LWS	Scout Dike Reservoir	31/10/2005	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose			None	SE235047	Scout Dike Reservoir LWS	SE corner	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		Locally abundant around mouth of overflow channel.	None	SE235047	Scout Dike Reservoir LWS	North-east bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Crassula helmsii	New Zealand Pigmyweed		in inundation zone on edge of reservoir	None	SE235048	Scout Dike Reservoir LWS	Scout Dike Reservoir LWS	07/07/2016	Geoff Jackson records		S&BBRC
flowering plant	Gunnera	Gunnera	1 Count of 0		field record	SE242044	Penistone	Nether Mill Farm	02/09/2013	Barnsley MBC Surveys		S&BBRC
crustacean	Pacifastacus leniusculus	Signal Crayfish			None	SE247060	Rons Cliff Dyke	South of Gunthwaite Dam	17/10/2009	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
crustacean	Pacifastacus leniusculus	Signal Crayfish			None	SE247060	Rons Cliff Dyke	South of Gunthwaite Dam	13/10/2010	Trevor Mayne personal records		S&BBRC
crustacean	Pacifastacus leniusculus	Signal Crayfish			None	SE247061		Downstream of Gunthwaite Dam, Clough Dike	17/10/2009	Trevor Mayne personal records		S&BBRC
crustacean	Pacifastacus leniusculus	Signal Crayfish			None	SE247061		Downstream of Gunthwaite Dam, Clough Dike	13/10/2010	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Sciurus carolinensis	Eastern Grey Squirrel	1 Count	SE21680581.	None	SE21680581	Ingbirchworth	Private garden near Mill Lane, Ingbirchworth	09/04/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Branta canadensis	Canada Goose	1 Count		None	SE24500615	Gunthwaite Dam		23/02/2013	Barnsley Bird Study Group		S&BBRC
bird	Branta canadensis	Canada Goose	2 Count		None	SE24500615	Gunthwaite Dam		03/03/2013	Barnsley Bird Study Group		S&BBRC
bird	Branta canadensis	Canada Goose	2 Count		None	SE24500615	Gunthwaite Dam		11/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Branta canadensis	Canada Goose	28 Count		None	SE2143706017	Ingbirchworth Reservoir	Ingbirchworth Reservoir	21/03/2020	Peter Middleton records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Branta canadensis	Canada Goose	150 Count	Count approximate	field record	SE2145005970		Ingbirchworth Reservoir	06/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service

LOCAL_NAME	SITENAME	SITEID	TYPE	STATUS	DATE_ESTABLISHED	SURVEYDATE	FEATURES	SUPPLY_ORG	CONDITION	NOTES
Local Wildlife Site	Ingbirchworth Reservoir	4	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Standing water, Running Water, Inundation, Woodland, Scrub, Grassland, Heathland	Barnsley Metropolitan Borough Council	Not available	None
Local Wildlife Site	Royd Moor Reservoir	5	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Standing water, Running water, Inundation, Woodland, Scrub, Acid grassland	Barnsley Metropolitan Borough Council	Not available	None
Local Wildlife Site	Scout Dike Reservoir	6	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Standing Water, Running water, Woodland, Scrub, Grassland, Mire	Barnsley Metropolitan Borough Council	Not available	None
Local Wildlife Site	Small Shaw and High Bank	7	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Heathland, Grassland, Tall Herb (bracken)	Barnsley Metropolitan Borough Council	Not available	None
Local Wildlife Site	Gunthwaite Dam and Clough Wood	11	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Woodland, Open water, Running water, Marsh, Grassland	Barnsley Metropolitan Borough Council	Not available	None
Local Wildlife Site	Daking Brook	17	Local Wildlife Site	Recognised	2025-01-01	2025-01-01	Running water,	Barnsley Metropolitan	Not available	None

LOCAL_NAME	SITENAME	SITEID	TYPE	STATUS	DATE_ESTABLISHED	SURVEYDATE	FEATURES	SUPPLY_ORG	CONDITION	NOTES
							Woodland, Grassland	Borough Council		
Local Wildlife Site	Denby Delf	None	Local Wildlife Site	Approved	2016-01-21	2015-07-23	Species rich neutral grassland: Mosaic habitat	West Yorkshire Ecology Service	Not available	None

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark			None	SE2004	Spicer Hill		Jun-14	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer		breed in the area	None	SE2004	Small Shaw & High Bank LWS	Small Shaw and High Bank 7	2005 - 2010	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer			None	SE2004	Spicer Hill		Jun-14	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Perdix perdix	Grey Partridge		1 pair - probably breeding. Recorded for Barnsley	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2004	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing			None	SE2004	Spicer Hill		Jun-14	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark	6 Count		field record	SE2005	Ingbirchworth		25/01/2016	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	15 Count		field record	SE2005	Ingbirchworth		05/03/2016	Geoff Carr personal records		S&BBRC
bird	Anser anser	Greylag Goose	50 Count	feeding	field record	SE2005	Ingbirchworth		25/01/2016	Geoff Carr personal records		S&BBRC
bird	Anser anser	Greylag Goose	100 Count	100 in fields	None	SE2005	Ingbirchworth	Ingbirchworth	06/01/2018	Geoff Carr personal records		S&BBRC
bird	Coturnix coturnix	Quail		1 pair - probably breeding. Recorded for Barnsley	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew	10 Count	display	field record	SE2005	Ingbrichworth	Ingbrichworth	11/03/2016	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	135 Count	feeding in fields	field record	SE2005	Ingbrichworth		27/02/2016	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	10 Count		field record	SE2005	Ingbrichworth		05/03/2016	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus pilaris	Fieldfare	150 Count	in fields	field record	SE2005	Ingbirchworth		25/03/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		3 Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		2 breeding pairs. Recorded for Barnsley	field record	SE2005	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Vanellus vanellus	Lapwing	28 Count	flying SE	field record	SE2005	Ingbirchworth		25/01/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	230 Count	feeding in fields	field record	SE2005	Ingbirchworth		27/02/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	100 Count		field record	SE2005	Ingbirchworth		05/03/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		20 pair	field record	SE2005	Ingbirchworth	Ingbrichworth	11/03/2016	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		4 breeding pairs. Recorded for Barnsley	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Cygnus cygnus	Whooper Swan	10 Count	16.15pm on far side Res.	None	SE2006	Langsett Reservoir		24/10/2014	Geoff Jackson records		S&BBRC
bird	Cygnus cygnus	Whooper Swan	10 Count of count	16.15pm on far side Res.	None	SE2006	Langsett Reservoir		24/10/2014	Sorby Birds 2013-2014		S&BBRC
bird	Emberiza citrinella	Yellowhammer		3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				for Barnsley Bird Atlas 2006-2011.								
bird	Emberiza schoeniclus	Reed Bunting		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSE Y MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSE Y MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSE Y MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Locustella naevia	Grasshopper Warbler		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSE Y MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer montanus	Tree Sparrow		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus iliacus	Redwing	150 Count	north	field record	SE2006	Ingbirchworth		12/10/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2006	'BARNSELY MBC'	Barnsley	11/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing			None	SE2006	Ingbirchworth	grassland	16/01/2012	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing	c500 Count	c500 circling then landed	None	SE2006	Ingbirchworth	Ingbirchworth	05/01/2018	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	5 Count	In fields	field record	SE2006	Ingbirchworth		26/03/2016	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	5 Count	5 in fields	None	SE2006	Ingbirchworth	Fields to west of Ingbirchworth Reservoir	26/03/2016	Geoff Carr personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	1 male on wall, Barnsley Nats field visit	None	SE2103	Thurlstone	Thurlstone, High Bank Lane	11/08/2018	Geoff Jackson records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded	field record	SE2103	'BARNSELY MBC'	Barnsley	07/04/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				for Barnsley Bird Atlas 2006-2011.								
bird	Passer domesticus	House Sparrow		7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2103	'BARNSELY MBC'	Barnsley	07/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		8 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2103	'BARNSELY MBC'	Barnsley	07/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2103	'BARNSELY MBC'	Barnsley	07/04/2006	Barnsley Bird Study Group		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Record supplied under license by the editors of the South Yorkshire Plant Atlas. Record originally contributed to the	None	SE2103	'BARNSELY MBC'	Barnsley MBC	15/09/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				SYPA by Jim Flanagan.								
bird	<i>Alauda arvensis</i>	Skylark		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	27/04/2006	Barnsley Bird Study Group		S&BBRC
bird	<i>Alauda arvensis</i>	Skylark		7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	04/06/2006	Barnsley Bird Study Group		S&BBRC
bird	<i>Alauda arvensis</i>	Skylark		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	<i>Charadrius dubius</i>	Little Ringed Plover		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	<i>Coturnix coturnix</i>	Quail		1 pair - probably breeding. Recorded for Barnsley	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	27/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	04/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Milvus milvus	Red Kite	1 Count	Over Royd Moor wind turbines and garden centre at 9.20am. Record submitted via Twitter (@AleAmbler). Grid reference estimated.	None	SE2104	Royd Moor	Royd Moor	15/08/2020	Barnsley records submitted via Twitter		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	27/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	04/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Passer montanus	Tree Sparrow		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Turdus iliacus	Redwing		approximately 50	field record	SE2104	Royd Moor		12/10/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	9 pairs Count of present		field record	SE2104	Royd Moor		Spring 2002	Sorby NHS - Record		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										Cards 1977-1988		
bird	Vanellus vanellus	Lapwing	9 pairs Count of present		field record	SE2104	Royd Moor		Spring 2002	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Vanellus vanellus	Lapwing		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	27/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	04/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2104	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	5 Count		field record	SE2105	Ingbirchworth village	Annat Royd Lane	15/11/2007	Sorby Bird Records 2011		S&BBRC
bird	Alauda arvensis	Skylark	5 Count	in stubbles	None	SE2105	Ingbirchworth		08/03/2009	Jeff Lunn - personal records		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Anser anser	Greylag Goose	8 Count	Between: 15:00-16:19.	field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir SE2105 (SE20 C)	06/08/2009	Sorby Bird Records 2011		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	02/03/2007	Sorby Bird Records 2011		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	09/12/2007	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Bucephala clangula	Goldeneye	1 Count		None	SE2105	Ingbirchworth		24/10/2009	Jeff Lunn - personal records		S&BBRC
bird	Charadrius morinellus	Dotterel	3 Count		None	SE2105	Ingbirchworth		01/05/2007	Jeff Lunn - personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	6 Count	Between: 16:00-16:00. seen at this site previous years	field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir SE2105 (SE20 C)	27/02/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	3 Count	Between: 09:00-09:00.	field record	SE2105	Ingbirchworth village	Annat Royd Lane	02/03/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	18 Count	in stubbles	None	SE2105	Ingbirchworth		08/03/2009	Jeff Lunn - personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	3 Count	Between: 15:00-16:19.	field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir SE2105 (SE20 C)	06/08/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Recorded for Barnsley Bird Atlas 2006-2011.								
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count of Male	In trees and scrub S. side of reservoir.	field record	SE2105	Ingbirchworth Reservoir		18/04/2007	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		3 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	05/07/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Falco subbuteo	Hobby		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Fringilla montifringilla	Brambling	1 Count		field record	SE2105	Ingbirchworth village	Annat Royd Lane	15/11/2007	Sorby Bird Records 2011		S&BBRC
bird	Fringilla montifringilla	Brambling		3 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Fringilla montifringilla	Brambling		approximately 100 around res	field record	SE2105	Ingbirchworth		26/11/2016	Geoff Carr personal records		S&BBRC
bird	Fringilla montifringilla	Brambling	2 Count	Two males. Record submitted to BBRC supplied via Twitter (@Nicolame).	None	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir (south side)	20/11/2021	Barnsley records submitted via Twitter		S&BBRC
bird	Melanitta nigra	Common Scoter	1 Count	female	None	SE2105	Ingbirchworth		27/09/2009	Jeff Lunn - personal records		S&BBRC
bird	Muscicapa striata	Spotted Flycatcher		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew	28 Count	feeding in fields	field record	SE2105	Ingbirchworth		27/02/2016	Geoff Carr personal records		S&BBRC
bird	Numenius arquata	Curlew	10 Count	feeding in fields	field record	SE2105	Ingbirchworth		25/03/2016	Geoff Carr personal records		S&BBRC
bird	Perdix perdix	Grey Partridge		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARNSELY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Plectrophenax nivalis	Snow Bunting		1 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	26/11/2011	Sorby NHS - 1/1/2005 +		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Recurvirostra avoetia	Avocet	6 Count	On south shore of reservoir. One previously ringed as a nesting bird on 13th June at Seal Sands in Cleveland.	field record	SE2105	Ingbirchworth Reservoir LWS		12/08/2015	Barnsley MBC Surveys		S&BBRC
bird	Turdus iliacus	Redwing		2 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Turdus iliacus	Redwing	7 Count	feeding in fields	field record	SE2105	Ingbirchworth		25/03/2016	Geoff Carr personal records		S&BBRC
bird	Turdus iliacus	Redwing		c80 birds on pasture	None	SE2105	Ingbirchworth	Annat Royd Lane	22/12/2016	Geoff Jackson records		S&BBRC
bird	Turdus pilaris	Fieldfare	52 Count	Between: 16:00-16:00.	field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir SE2105 (SE20 C)	27/02/2009	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare		10 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Turdus pilaris	Fieldfare	207 Count	feeding in fields	field record	SE2105	Ingbirchworth		25/03/2016	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing	8 pairs Count of present		field record	SE2105	Royd Moor		Spring 2002	Sorby NHS - Record Cards 1977-1988		S&BBRC
bird	Vanellus vanellus	Lapwing	8 pairs Count of present		field record	SE2105	Royd Moor		Spring 2002	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Vanellus vanellus	Lapwing	40 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	12/10/2006	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	4 Count		field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir	18/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	33 Count	Between: 15:00-16:19.	field record	SE2105	Ingbirchworth Reservoir	Ingbirchworth Reservoir SE2105 (SE20 C)	06/08/2009	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing		3 birds	field record	SE2105	Ingbirchworth Reservoir LWS		10/08/2010	Geoff Jackson records		S&BBRC
bird	Vanellus vanellus	Lapwing	320 Count	north-west	None	SE2105	Ingbirchworth		26/09/2010	Jeff Lunn - personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2105	'BARN斯LEY MBC'	Barnsley	10/05/2011	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing		80 Count	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/10/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Vanellus vanellus	Lapwing		Flock of approx 65 circling low over reservoir, then dropped in fields to south (around SE213055).	None	SE2105	Ingbirchworth Reservoir LWS	Southern section of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	75 Count	in nearby fields	None	SE2105	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	05/01/2017	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	Present Count		field record	SE2106	Ingbirchworth Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Alauda arvensis	Skylark		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Anas acuta	Pintail	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	25/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Anser anser	Greylag Goose		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Anser anser	Greylag Goose	252 Count	on fields	field record	SE2106	Ingbirchworth		30/09/2016	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	26/03/2007	Sorby Bird Records 2011		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	26/03/2007	Sorby Bird Records 2011		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	15/12/2007	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Bucephala clangula	Goldeneye	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	24/12/2007	Sorby Bird Records 2011		S&BBRC
bird	Bucephala clangula	Goldeneye	2 Count	male and female	field record	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	27/02/2016	Geoff Carr personal records		S&BBRC
bird	Charadrius dubius	Little Ringed Plover	3 Count	Between: 12:00-12:00.	field record	SE2106	Ingbirchworth Reservoir		25/04/2009	Sorby Bird Records 2011		S&BBRC
bird	Chlidonias niger	Black Tern	1 Count	Between: 12:00-12:00.	field record	SE2106	Ingbirchworth Reservoir		25/04/2009	Sorby Bird Records 2011		S&BBRC
bird	Cuculus canorus	Cuckoo		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley	field record	SE2106	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Emberiza citrinella	Yellowhammer	10 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	25/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Between: 10:20-11:30.	field record	SE2106	Ingbirchworth Reservoir		01/01/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res.	25/07/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	Present Count		field record	SE2106	Ingbirchworth Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded	field record	SE2106	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				for Barnsley Bird Atlas 2006-2011.								
bird	Falco subbuteo	Hobby	1 Count	Between: 13:00- 13:00. over village	field record	SE2106	fields between High Flatts and Ingbirchwo rth village, south-west of A629	ingbirchwor th	08/03/2009	Sorby Bird Records 2011		S&BBRC
bird	Fringilla montifringil la	Brambling	50 Count	M	field record	SE2106	fields between High Flatts and Ingbirchwo rth village, south-west of A629	Ingbirchwo rth	08/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Locustella naevia	Grasshoppe r Warbler		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSL E Y MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSL E Y MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew	1 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res.	25/07/2009	Sorby Bird Records 2011		S&BBRC
bird	Numenius arquata	Curlew		2 Count	None	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	25/08/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Passer domesticus	House Sparrow		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Perdix perdix	Grey Partridge	Present Count		field record	SE2106	Ingbirchworth Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Tringa nebularia	Greenshank	1 Count	1 feeding	None	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	04/09/2018	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus iliacus	Redwing	2 Count	Between: 10:20-11:30.	field record	SE2106	Ingbirchworth Reservoir		01/01/2009	Sorby Bird Records 2011		S&BBRC
bird	Turdus iliacus	Redwing		5 Count	None	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	08/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Turdus iliacus	Redwing	5 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res [north]	08/01/2011	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	16 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	26/03/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	30 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	25/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	2 Count	Between: 10:20-11:30.	field record	SE2106	Ingbirchworth Reservoir		01/01/2009	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare		11 Count	None	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	08/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Turdus pilaris	Fieldfare	11 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res [north]	08/01/2011	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	Present Count		field record	SE2106	Ingbirchworth Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2106	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing	60 Count		field record	SE2106	Ingbirchworth Reservoir	Ingbirchworth Res.	25/07/2009	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	180 Count	on fields	field record	SE2106	Ingbirchworth		27/08/2016	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bony fish (Actinopterygii)	Salmo trutta	Brown/Sea Trout		good head of trout in reservoir	None	SE2106	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count		None	SE2106	Ingbirchworth Reservoir	Ingbirchworth Reservoir	22/06/2018	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lutra lutra	European Otter		2 dead this year;ad female;subadult male	None	SE2106	Ingbirchworth Reservoir LWS		2004	Sheffield Biological Records Centre 2000-2004		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		2 pairs - probably breeding. Recorded for Barnsley	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Passer domesticus	House Sparrow		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2107	'BARNSELY MBC'	Barnsley	29/06/2006	Barnsley Bird Study Group		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	23 Count		None	SE2107		Denby Delf	24/07/2011	Jeff Lunn - personal records		S&BBRC
bird	Alauda arvensis	Skylark		3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	3 Count of Pair	Breeding confirmed	None	SE2203	'BARNSELY MBC'	SE20G-2	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		15 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		17 breeding pairs. Recorded for Barnsley	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Passer domesticus	House Sparrow	17 Count of Pair	Breeding confirmed	None	SE2203	'BARNSELY MBC'	SE20G-2	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
bird	Perdix perdix	Grey Partridge		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2203	'BARNSELY MBC'	Barnsley	10/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Perdix perdix	Grey Partridge	1 Count of Pair	Breeding probable	None	SE2203	'BARNSELY MBC'	SE20G-2	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
insect - butterfly	Lasiommata megera	Wall	29 Count	SE224035/ SE225025/ SE218039 29+ all males, including several pairs of males in combat, some basking males on walls and many on main bridleway track, also near Slant Gate junction most	None	SE2203	Thurlstone	High Bank Lane and bridleway, Thurlstone	02/09/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				disturbed from basking on the pathway, working up from the bottom end,								
insect - butterfly	<i>Lasiommata megera</i>	Wall	24 Count	Grid reference estimated from site description.	None	SE2203	Thurlstone	High Bank Lane/Slant Gate	11/08/2018	Barnsley Biodiversity Trust		S&BBRC
amphibian	<i>Triturus cristatus</i>	Great Crested Newt		recorded from smaller water bodies	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Res 5	2005 - 2010	Barnsley Bird Study Group		S&BBRC
bird	<i>Acanthis cabaret</i>	Lesser Redpoll	5 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC
bird	<i>Alauda arvensis</i>	Skylark	Present Count		field record	SE2204	Royd Moor Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	<i>Alauda arvensis</i>	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	<i>Alauda arvensis</i>	Skylark		2 breeding pairs. Recorded	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				for Barnsley Bird Atlas 2006-2011.								
bird	Alauda arvensis	Skylark	6 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	27/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Alauda arvensis	Skylark	4 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Alauda arvensis	Skylark	3 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Anser anser	Greylag Goose	2 Count	Between: 10:00- 10:00.	field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir (SE20 H)	02/03/2009	Sorby Bird Records 2011		S&BBRC
bird	Anser anser	Greylag Goose	84 Count		None	SE2204	Royd Moor		24/07/2011	Jeff Lunn - personal records		S&BBRC
bird	Anser anser	Greylag Goose		200+ on reservoir	field record	SE2204	Royd Moor Reservoir LWS	Royd Moor Reservoir	03/02/2016	Geoff Carr personal records		S&BBRC
bird	Charadrius dubius	Little Ringed Plover	1 Count	Between: 10:00- 10:00.	field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir (SE20 H)	17/04/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	Present Count		field record	SE2204	Royd Moor Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		5 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	22/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Between: 19:00-19:00.	field record	SE2204	Royd Moor	Thurlstone	15/06/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	Present Count		field record	SE2204	Royd Moor Reservoir		Spring 2002	Sorby NHS - between		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										1/1/2000 to 31/12/2004		
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2204	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	22/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Falco columbarius	Merlin	1 Count	flying south	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Res	25/09/2021	Geoff Carr personal records		S&BBRC
bird	Falco subbuteo	Hobby	1 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Fringilla montifringilla	Brambling	1 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Numenius arquata	Curlew	2 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Numenius arquata	Curlew	2 Count	Between: 10:00-10:00.	field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir (SE20 H)	02/03/2009	Sorby Bird Records 2011		S&BBRC
bird	Passer domesticus	House Sparrow	6 Count	Between: 10:00-10:00.	field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir (SE20 H)	17/04/2009	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer montanus	Tree Sparrow	Present Count		field record	SE2204	Royd Moor Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Passer montanus	Tree Sparrow	8 Count	at car park	None	SE2204	Royd Moor Reservoir LWS	Car park area, Royd Moor Res	25/09/2021	Geoff Carr personal records		S&BBRC
bird	Perdix perdix	Grey Partridge	Present Count		field record	SE2204	fields between Royd Moor and Ingbirchworth village, south of A629		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Perdix perdix	Grey Partridge	8 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	27/09/2007	Sorby Bird Records 2011		S&BBRC
bird	Perdix perdix	Grey Partridge	6 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus iliacus	Redwing	18 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus iliacus	Redwing	20 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	46 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	03/01/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	3 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus pilaris	Fieldfare	40 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	22/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Turdus pilaris	Fieldfare	190 Count		None	SE2204	'BARNSELY MBC'	Low Moor	24/11/2013	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing	Present Count		field record	SE2204	Royd Moor Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Vanellus vanellus	Lapwing	2 pairs Count of present		field record	SE2204	Royd Moor		Spring 2002	Sorby NHS - Record Cards 1977-1988		S&BBRC
bird	Vanellus vanellus	Lapwing	2 pairs Count of present		field record	SE2204	Royd Moor		Spring 2002	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Vanellus vanellus	Lapwing	35 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	04/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	35 Count		field record	SE2204	Royd Moor Reservoir	Royd Moor Reservoir	10/10/2007	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	170 Count	on res (low water)	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Reservoir	16/09/2015	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	c200 Count	around res	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Res	25/09/2021	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	c200 Count	in fields towards Scout Dyke	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Res	15/10/2021	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bony fish (Actinopterygii)	Salmo trutta	Brown/Sea Trout		very few in this reservoir - too acidic	None	SE2204	Royd Moor Reservoir LWS	Royd Moor Reservoir	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		None	SE2204	Scout Dike Reservoir LWS	south bank	04/09/2010	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall		1 along path on N side of reservoir	None	SE2204	Royd Moor Reservoir LWS	North side of reservoir	25/08/2009	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	a Count of few		None	SE2204	Scout Dike Reservoir LWS	south bank	04/09/2010	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	a Count of few		None	SE2204	Scout Dike Reservoir LWS	south bank	03/09/2012	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count		None	SE2204	Scout Dike Reservoir LWS	south bank	22/08/2013	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count		None	SE2204	Scout Dike Reservoir LWS	south bank	16/09/2015	Imported from Sorby Natural History Society		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2205	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2205	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2205	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		breeding	None	SE2205	Royd Moor Reservoir LWS	Royd Moor Res 5	2005 - 2010	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2205	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2205	'BARNSELY MBC'	Barnsley	06/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer montanus	Tree Sparrow	Present Count		field record	SE2205	Denby Dale		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Passer montanus	Tree Sparrow		12 birds in hedgerow	None	SE2205	Ingbirchworth	High Lane	22/12/2016	Geoff Jackson records		S&BBRC
bird	Vanellus vanellus	Lapwing	10 pairs Count of present		field record	SE2205	Royd Moor		Spring 2002	Sorby NHS - Record Cards 1977-1988		S&BBRC
bird	Vanellus vanellus	Lapwing	10 pairs Count of present		field record	SE2205	Royd Moor		Spring 2002	Sorby NHS - 1/1/2005 +		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by	None	SE2205	'BARNSELY MBC'	Barnsley MBC	27/08/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				G. Bristowe.								
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Source: iRecord (accessed 29/04/2020)	None	SE2205	'BARNSELY MBC'	Scout Dike/Royd Moor Reservoirs	07/12/2019	Barnsley records from iRecord		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Field signs including setts	field record	SE2205	Ingbirchworth	Scout Dyke	01/10/2013	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Occupied sett with at least three entrances. Well trodden paths and discarded beds.	None	SE2205	Ingbirchworth	Mill Lane	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2206	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2206	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing		3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2206	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		fresh dung	None	SE2206	Swift Wood		27/01/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
bird	Alauda arvensis	Skylark		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	16/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	16/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	16/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer domesticus	House Sparrow		13 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	16/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		5 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2207	'BARNSELY MBC'	Barnsley	03/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2303	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		6 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2303	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark	1 Count of Pair	Breeding probable	None	SE2303	'BARNSELY MBC'	SE20G-4	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2303	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	3 Count of Pair	Breeding confirmed	None	SE2303	'BARNSELY MBC'	SE20G-4	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		12 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2303	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer domesticus	House Sparrow		15 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2303	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow	12 Count of Pair	Breeding confirmed	None	SE2303	'BARNSELY MBC'	SE20G-4	26/04/2009 - 03/05/2009	Barnsley Bird Study Group		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Record supplied under license by the editors of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by Jim Flanagan.	None	SE2303	'BARNSELY MBC'	Barnsley MBC	15/09/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC
insect - butterfly	Lasiommata megera	Wall	4 Count	Grid reference estimated from site description.	None	SE2303	Thurlstone	Hornthwaite Hill path	09/06/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark		4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark	3 Count		field record	SE2304	Scout Dike Reservoir	Scout Dyke Reservoir (SE20 H)	21/04/2007	Sorby Bird Records 2011		S&BBRC
bird	Alcedo atthis	Kingfisher		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Anser anser	Greylag Goose	2 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Coturnix coturnix	Quail		1 Count	None	SE2304	Scout Dike Reservoir LWS	Scout Dike Reservoir	01/06/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Emberiza citrinella	Yellowhammer		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	6 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 singing male on boundary fence of LWS	None	SE2304	Scout Dike Reservoir LWS	SW boundary of LWS	21/06/2017	Geoff Jackson records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	Present Count		field record	SE2304	Scout Dike Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count		field record	SE2304	Scout Dike Reservoir	Scout Dyke Reservoir (SE20 H)	21/04/2007	Sorby Bird Records 2011		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
bird	Locustella naevia	Grasshopper Warbler	1 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	<i>Loxia curvirostra</i>	Common Crossbill		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	<i>Loxia curvirostra</i>	Common Crossbill	10 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
bird	<i>Melanitta nigra</i>	Common Scoter	1 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
bird	<i>Numenius arquata</i>	Curlew		Pair. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	<i>Numenius arquata</i>	Curlew	2 Count		field record	SE2304	Scout Dike Reservoir	Scout Dyke Reservoir (SE20 H)	21/04/2007	Sorby Bird Records 2011		S&BBRC
bird	<i>Numenius arquata</i>	Curlew		1 bird heard calling	None	SE2304	Scout Dike Reservoir LWS	Fields SW of Scout Dike Reservoir	21/06/2017	Geoff Jackson records		S&BBRC
bird	<i>Passer montanus</i>	Tree Sparrow	Present Count		field record	SE2304	Scout Dike Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	<i>Passer montanus</i>	Tree Sparrow		4 Pair. Recorded for Barnsley	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Perdix perdix	Grey Partridge	Present Count		field record	SE2304	Scout Dike Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Turdus iliacus	Redwing		Record submitted via Twitter (@Nicola me).	None	SE2304	Scout Dike Reservoir LWS	Conifer plantation on dam embankment, Scout Dike Resr	27/10/2021	Barnsley records submitted via Twitter		S&BBRC
bird	Vanellus vanellus	Lapwing		2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2304	'BARNSELY MBC'	Barnsley	02/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count		field record	SE2304	Scout Dike Reservoir	Scout Dyke Reservoir (SE20 H)	21/04/2007	Sorby Bird Records 2011		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	pair with 2+ chicks	None	SE2304	Scout Dike Reservoir LWS	Scout Dike	22/06/2008	Jeff Lunn - personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	4 Count	Between: 09:00-11:19.	field record	SE2304	Scout Dike Reservoir		17/04/2009	Sorby Bird Records 2011		S&BBRC
bony fish (Actinopterygii)	Salmo trutta	Brown/Sea Trout			None	SE2304	Scout Dike Reservoir LWS	east side	14/06/2012	Imported from Sorby Natural History Society		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall		5 along path on W side of reservoir	None	SE2304	Scout Dike Reservoir LWS	West side of reservoir	25/08/2009	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Field signs: paw prints. Source: iRecord (accessed 28/03/2021)	None	SE2304	'BARNSELY MBC'		25/03/2021	Barnsley records from iRecord		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2305	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2306	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2306	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Hyacinthoides non-scripta	Bluebell	present Count of occasional		None	SE2306	Gunthwaite Dam & Clough Wood LWS	TN7 Clough Wood	01/10/2010	2010 Barnsley NHS survey		S&BBRC
bird	Alauda arvensis	Skylark		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer montanus	Tree Sparrow		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
bird	Vanellus vanellus	Lapwing		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2307	'BARNSELY MBC'	Barnsley	15/06/2006	Barnsley Bird Study Group		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.	None	SE2307	'BARNSELY MBC'	Barnsley MBC	23/10/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Milvus milvus	Red Kite	1 Count	Record submitted via Twitter (@bainhowe).	None	SE2403	Penistone		16/03/2021	Barnsley sundry records		S&BBRC
bird	Passer domesticus	House Sparrow		19 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2403	'BARNSELY MBC'	Barnsley	11/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		19 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2403	'BARNSELY MBC'	Barnsley	09/06/2006	Barnsley Bird Study Group		S&BBRC
bony fish (Actinopterygii)	Salmo trutta	Brown/Sea Trout			None	SE2403	River Don Penistone area		22/09/2012	Barnsley Bioblitz 2012		S&BBRC
insect - butterfly	Lasiommata megera	Wall		1 seen	None	SE2403	'BARNSELY MBC'	Penistone Waste Ground	08/08/2006	Imported from Sorby Natural History Society		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle		roost	None	SE2403		Tennyson Close Penistone, Barnsley MDC	31/07/2008	Imported from Sorby Natural History Society		S&BBRC
bird	Anser anser	Greylag Goose	2 Count	Unspecified location within proposed	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed	Jan-18	Barnsley records from		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				development site. Recorded during wintering Bird Survey.				housing development)		consultants' reports		
bird	Passer domesticus	House Sparrow		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2404	'BARNSELY MBC'	Barnsley	15/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Turdus iliacus	Redwing	31 Count	Unspecified location within proposed development site. Recorded during wintering Bird Survey.	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	04/11/2019	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Myotis	Unidentified Bat		6 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				3 (estimated).								
terrestrial mammal	Myotis	Unidentified Bat		2 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044 3 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	04/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Myotis	Unidentified Bat		3 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044 3 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	05/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Myotis	Unidentified Bat		2 registrations during Remote	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed	06/06/2020	Barnsley records from		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).				housing development)		consultants' reports		
terrestrial mammal	Nyctalus noctula	Noctule Bat		2 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Nyctalus noctula	Noctule Bat	1 Count	Recorded during Walkover Transect for Bat Activity Survey. A single noctule was recorded at 22:25 within Field	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				1 (north-western field).								
terrestrial mammal	Nyctalus noctula	Noctule Bat		4 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	06/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle			None	SE2404		Penistone Grammar School, Barnsley MDC	16/04/2008	Imported from Sorby Natural History Society		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		118 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				3 (estimated).								
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		Recorded at several locations within proposed development site during Walkover Transect for Bat Activity Survey.	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		465 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	03/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		1785 registrations during Remote Monitoring for Bat Activity Survey. A single remote	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	04/06/2020	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				recorder was deployed at grid ref SE24330443 (estimated).								
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		42 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	05/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		875 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	06/06/2020	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				3 (estimated).								
terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle		1 registration during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044 3 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	02/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle		4 registrations during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE2433044 3 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	03/06/2020	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle		2 registrations during Remote	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed	04/06/2020	Barnsley records from		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).				housing development)		consultants' reports		
terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle		1 registration during Remote Monitoring for Bat Activity Survey. A single remote recorder was deployed at grid ref SE24330443 (estimated).	None	SE2404	Penistone	Fields south of Halifax Rd (site of proposed housing development)	06/06/2020	Barnsley records from consultants' reports		S&BBRC
bird	Locustella naevia	Grasshopper Warbler		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2405	'BARNSELY MBC'	Barnsley	03/06/2006	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer domesticus	House Sparrow		10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2405	'BARNSELY MBC'	Barnsley	06/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		8 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2405	'BARNSELY MBC'	Barnsley	06/05/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2405	'BARNSELY MBC'	Barnsley	03/06/2006	Barnsley Bird Study Group		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.	None	SE2405	'BARNSELY MBC'	Barnsley MBC	24/08/2008	South Yorkshire Plant Atlas data for Barnsley		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Cuculus canorus	Cuckoo		1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	16/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC
bird	Numenius arquata	Curlew	1 Count	in song	None	SE2406	Gunthwaite		11/04/2009	Jeff Lunn - personal records		S&BBRC
bird	Passer domesticus	House Sparrow		10 breeding pairs. Recorded for Barnsley	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Bird Atlas 2006-2011.								
bird	Passer domesticus	House Sparrow		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC
bird	Passer montanus	Tree Sparrow		5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	16/04/2006	Barnsley Bird Study Group		S&BBRC
bird	Passer montanus	Tree Sparrow		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2406	'BARNSELY MBC'	Barnsley	02/06/2007	Barnsley Bird Study Group		S&BBRC
bird	Passer domesticus	House Sparrow		6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.	field record	SE2407	'BARNSELY MBC'	Barnsley	16/04/2006	Barnsley Bird Study Group		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Spicer Ho Ln, Ingbirchworth E of Spicer House	None	SE206054	Royd Moor	Fields off Spicer House Lane, Royd Moor	09/09/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing		lapwing 7 No. on SI grass	None	SE207052	'BARNSELY MBC'	W of Spicer Ho Ln	07/05/2012	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		on arable Ingbirchworth Moor	None	SE207054	Ingbirchworth Moor	Fields off Spicer House Lane, Ingbirchworth Moor	20/03/2018	Trevor Mayne personal records		S&BBRC
bird	Anser anser	Greylag Goose	15 Count	Grazing in field south of Horn Lane. SE207059.	None	SE207059	Ingbirchworth	Fields off Horn Lane, near Ingbirchworth Reservoir	17/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing		lapwing 3 No. on SI grass	None	SE208049	'BARNSELY MBC'	W of Spicer Ho Ln	07/05/2012	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing			None	SE208051	Ingbirchworth	field opposite Annat Royd Quarry	07/02/2012	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing			None	SE208051	Ingbirchworth	Opposite Annat Royd	07/02/2012	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	50 Count	resting in fields	field record	SE208056	Ingbirchworth		15/01/2016	Geoff Carr personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing. SE209050.	None	SE209050	Ingbirchworth Moor	Annat Royd Quarry	22/04/2019	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Nature Reserve				
bird	Vanellus vanellus	Lapwing	150 Count	feeding in fields	None	SE209050	'BARNSELY MBC'	Broadstone/Whitley/Ingbirchworth area	28/12/2019	Geoff Carr personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer			None	SE209051	'BARNSELY MBC'	Annat Royd Quarry	28/10/2016	Trevor Mayne personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	SE209051.	None	SE209051	Ingbirchworth Moor	Annat Royd Quarry Nature Reserve	22/04/2019	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare			None	SE209051	'BARNSELY MBC'	Annat Royd Quarry	28/10/2016	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Freshly used dung pits. Possible sett under rocks just outside northern boundary.	None	SE209051	Ingbirchworth Moor	Annat Royd Quarry Nature Reserve	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Turdus pilaris	Fieldfare	c200 Count	c200 feeding	None	SE209057	Ingbirchworth	Ingbirchworth	25/01/2015	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	50 Count	50 feeding	None	SE209057	Ingbirchworth	Ingbirchworth	25/01/2015	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Numenius arquata	Curlew	2 Count		None	SE209060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	21/03/2014	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	Male singing in elder on eastern boundary of Fox Hill; female in scrub to west.	field record	SE209062	Ingbirchworth Reservoir LWS	Fox Hill	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	One singing; one calling in scrub at bottom of hill.	None	SE209062	Ingbirchworth Reservoir LWS	Fox Hill	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in elder on eastern boundary of Fox Hill.	field record	SE209062	Ingbirchworth Reservoir LWS	Fox Hill	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Falco columbarius	Merlin	1 Count	North side fields at Fox Hill, scattering fieldfares. Record submitted via Twitter (@MartinW13347937).	None	SE209062	Ingbirchworth Reservoir LWS	Fox Hill (part of Ingbirchworth Reservoir LWS)	22/10/2020	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus pilaris	Fieldfare	50+ Count	North side fields at Fox Hill, scattered by merlin. Record submitted via Twitter (@MartinW13347937).	None	SE209062	Ingbirchworth Reservoir LWS	Fox Hill (part of Ingbirchworth Reservoir LWS)	22/10/2020	Barnsley sundry records		S&BBRC
terrestrial mammal	Nyctalus noctula	Noctule Bat		Commuting	None	SE210047	Spicer Hill		2014	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle		Commuting	None	SE210047	Spicer Hill		2014	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing		Mobbing crow on SI W of Spicer Ho Ln, Ingbirchworth	None	SE210048	Royd Moor	Fields off Spicer House Lane, Royd Moor	10/04/2019	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		active sett	None	SE210050	Annat Royd Quarry	Annat Royd Nature Reserve	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
amphibian	Bufo bufo	Common Toad		Annat Royd Ln., Ingbirchworth	None	SE210051	Ingbirchworth	Annat Royd Lane, near Ingbirchworth Reservoir	18/07/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing	2 Count	In ploughed field.	None	SE210052	Ingbirchworth Moor	Fields on east side of Annat Royd Lane	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Cygnus cygnus	Whooper Swan	1 Count	feeding	None	SE210053	Ingbirchworth Moor	Fields off Annat Royd Lane, Ingbirchworth	19/11/2020	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	37 Count	In grass ley.	None	SE210054	Ingbirchworth Moor	Fields on west side of Annat Royd Lane	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose	100 Count	Annat Royd Lane	None	SE210055	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	11/01/2017	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	1 in fields	None	SE210058	Ingbirchworth	Fields to west of Ingbirchworth Reservoir	15/01/2016	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	In fields	field record	SE210058	Ingbirchworth		15/01/2016	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing	55 Count of Loafing/resting	in pasture with cattle	field record	SE210059	fields surrounding Ingbirchworth Reservoir		18/07/2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Anas acuta	Pintail	1 Count	flying around res	field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	20/02/2016	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Anser anser	Greylag Goose	100 Count		field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	14/02/2016	Geoff Carr personal records		S&BBRC
bird	Anser anser	Greylag Goose	150 Count		field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	20/02/2016	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	2 Count	male and female	field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	14/02/2016	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count	male	field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	20/02/2016	Geoff Carr personal records		S&BBRC
bird	Perdix perdix	Grey Partridge		Calling briefly from field adjoining south-eastern bank (near Horn Lane).	field record	SE210060	Ingbirchworth Reservoir LWS	Fields to south of Broadstone Dike inlet	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Turdus pilaris	Fieldfare	100 Count	in trees	field record	SE210060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	14/02/2016	Geoff Carr personal records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow scrub.	field record	SE210061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	male basking on dry stone wall, ♀ heath area ♀, near bench, 12.30pm at SE 210 061, elevation: 263m, some sun, cool between showers but drying up.	None	SE210061	Ingbirchworth Reservoir LWS		08/09/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count	1 fishing	None	SE210062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	17/10/2018	Geoff Carr personal records		S&BBRC
bird	Charadrius dubius	Little Ringed Plover	1 Count	1 adult feeding on edge of res	None	SE210062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	03/07/2018	Geoff Carr personal records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		breeding	None	SE210062	Ingbirchworth Reservoir LWS	Ingbirchworth Res 4	19/05/2011	Barnsley Bird Study Group		S&BBRC
bird	Falco subbuteo	Hobby	1 Count	1 adult hunting	None	SE210062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	03/07/2018	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	108 Count	108 around res	None	SE210062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	06/11/2018	Geoff Carr personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	6 Count	SE210062	None	SE210062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	10/08/2018	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	SI adj drive to Annat Royd Fm Ingbirchworth	None	SE211049	Royd Moor	Track to Annat Royd Farm	28/05/2019	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Source: iRecord (accessed 28/03/2021)	None	SE211049	Royd Moor	Fields off Spicer House Lane, Royd Moor	26/03/2021	Barnsley records from iRecord		S&BBRC
bird	Perdix perdix	Grey Partridge	Present Count		field record	SE211053	Annat Royd Lane, south of Ingbirchworth Reservoir		Spring 2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE211053. Via Alwyn Timms.	None	SE211053	Ingbirchworth	Annat Royd Lane, near Ingbirchworth Reservoir	11/06/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing	8 Count of feeding	freshly ploughed arable	field record	SE211054	fields between Royd Moor and Ingbirchworth village, south of A629		15/04/2003	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count of male	on dry stone wall next to bare arable, prob feeding on muck heap	field record	SE211055	fields between Royd Moor and Ingbirchworth village,		15/04/2003	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
							south of A629					
bird	Vanellus vanellus	Lapwing	2 pairs Count of displaying	over bare rolled arable lay pasture nearby	field record	SE211055	fields between Royd Moor and Ingbirchworth village, south of A629		15/04/2003	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Turdus pilaris	Fieldfare	200 Count	200 feeding in field	None	SE211058	Ingbirchworth	Ingbirchworth	27/03/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	On shore.	field record	SE211060	Ingbirchworth Reservoir LWS	South-western shore of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell	present Count of occasional		None	SE211060	Ingbirchworth Reservoir LWS	TN12 acid grassland	01/09/2010	2010 Barnsley NHS survey		S&BBRC
bird	Bucephala clangula	Goldeneye	2 Count	Male and female.	None	SE211061	Ingbirchworth Reservoir LWS	Northern section of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose	2 Count	SE211062.	None	SE211062	Ingbirchworth Reservoir LWS	Northern edge of of Ingbirchworth Reservoir	14/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over field to north of reservoir (outside	field record	SE211063	Ingbirchworth Reservoir LWS	Fields to north of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				current boundary of LWS).								
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	In fields	field record	SE211064	Ingbirchworth		27/02/2016	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	1 in fields	None	SE211064	Ingbirchworth	Fields to north of Ingbirchworth Reservoir	27/02/2016	Geoff Carr personal records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		None	SE212059	Ingbirchworth Reservoir	Ingbirchworth Res.	24/07/2019	Barnsley sundry records		S&BBRC
bird	Anser anser	Greylag Goose	10 Count	In shallows near southern shore.	None	SE212060	Ingbirchworth Reservoir LWS	Main body of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count of singing/mating calls	at W end	field record	SE212060	Ingbirchworth Reservoir		18/07/2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count	Male.	field record	SE212061	Ingbirchworth Reservoir LWS	Main body of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing. SE213040.	None	SE213040	Small Shaw & High Bank LWS	Carr House Bank, near Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
bird	Turdus pilaris	Fieldfare	250 Count	feeding in field	None	SE213045	Royd Moor	Fields off Spicer House	02/01/2020	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Lane, Royd Moor				
bird	Turdus pilaris	Fieldfare	300 Count	feeding	None	SE213045	Royd Moor	Fields off Spicer House Lane, Royd Moor	14/03/2020	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	10 Count	feeding	None	SE213045	Royd Moor	Fields off Spicer House Lane, Royd Moor	14/03/2020	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	1 adult. Source: iRecord (accessed 06/03/2022)	None	SE213045	Royd Moor	Fields off Spice House Lane, Royd Moor	28/02/2022	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing		ca. 20 No. on ploughed field; Royd Moor	None	SE213046	'BARNSELY MBC'	Far Royd Moor Fm	16/04/2014	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	recently cut I E of Spicer House Ln Ingbirchworth	None	SE213046	Royd Moor	Fields off Spicer House Lane, Royd Moor	28/05/2019	Trevor Mayne personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling.	field record	SE213058	Ingbirchworth	Annat Royd Lane	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		male singing	None	SE213058	Ingbirchworth	bank	24/05/2012	Sheffield Biological Records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
							Reservoir LWS			Centre 2009-2013 input		
bird	Fringilla montifringilla	Brambling	50 Count	on west side of res	None	SE213058	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	05/01/2017	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count	Female.	None	SE213059	Ingbirchworth Reservoir LWS	Southern section of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Fringilla montifringilla	Brambling	4 Count	Feeding.	None	SE213059	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	08/04/2019	Geoff Carr personal records		S&BBRC
bird	Numenius arquata	Curlew		Calling in flight (unseen).	field record	SE213059	Ingbirchworth Reservoir LWS	South-western shore of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Perdix perdix	Grey Partridge	1 Count	male	None	SE213065	High Flatts, Kirklees	Fields to north of Ingbirchworth Reservoir	10/05/2019	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	on I Spicer House Lane Ingbirchworth	None	SE214045	Royd Moor	Spicer House Lane, Royd Moor	28/05/2019	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	In field to south of reservoir.	field record	SE214055	Ingbirchworth	Annat Royd Lane	27/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Calling in willow scrub.	field record	SE214056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	Circling, low over southern tip of reservoir.	None	SE214056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	In flight over shore.	field record	SE214056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Bucephala clangula	Goldeneye	2 Count	20cm of snow	None	SE214060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	24/03/2013	Barnsley Bird Study Group		S&BBRC
bird	Fringilla montifringilla	Brambling	12+ Count	SE214061.	None	SE214061	Ingbirchworth Reservoir LWS	Northern bank of Ingbirchworth reservoir	14/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing. Outside current boundary of LWS.	field record	SE214062	Ingbirchworth Reservoir LWS	Summer Ford Hill Picnic Site	28/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	3 Count	3 (2 male and 1 female) on large stand of thistles in ⚠️Drought Risk⚠️ Installation field.	None	SE214062	Ingbirchworth Reservoir		07/09/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	4 Count	4 (incl. 3 male and 1 female) on large stand of thistles in ⚠️Drought Risk⚠️ Installation field, 11.45am.	None	SE214062	Ingbirchworth Reservoir		08/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	male (good condition) on large stand of thistles in ⚠️Drought Risk⚠️ Installation field, 1.05pm. elevation: 263m, some sun, very cool between showers but drying up. 13-14 deg C approx.	None	SE214062	Ingbirchworth Reservoir		12/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE214062.	None	SE214062	Ingbirchworth Reservoir	Ingbirchworth Reservoir	22/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count		None	SE214062	Ingbirchworth Reservoir LWS		31/08/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Anser anser	Greylag Goose	50 Count	On fields.	None	SE214066	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	25/10/2019	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	3 Count of count	Seen in air singing.	None	SE215041	Royd Moor		17/05/2014	Sorby Birds 2013-2014		S&BBRC
bird	Alauda arvensis	Skylark	3 Count	Seen in air singing.	None	SE215041	Royd Moor		17/05/2014	Geoff Jackson records		S&BBRC
bird	Acanthis cabaret	Lesser Redpoll	7 Count	south	None	SE215042	Royd Moor Hill		15/10/2017	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	13 Count	local	None	SE215042	Royd Moor Hill		30/09/2017	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	11 Count	south	None	SE215042	Royd Moor Hill		15/10/2017	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	6 Count	south	None	SE215042	Royd Moor Hill		05/11/2017	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing. SE215042.	None	SE215042	Royd Moor Hill	Fields off Spicer House Lane	27/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over 1 Royd Moor Hill	None	SE215042	Royd Moor Hill	Fields north of Royd Moor Hill viewpoint	07/04/2019	Trevor Mayne personal records		S&BBRC
bird	Cygnus cygnus	Whooper Swan	16 Count	SW	None	SE215042	Royd Moor Hill		05/11/2017	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Falco columbarius	Merlin	1 Count	hunting	None	SE215042	Royd Moor Hill		22/09/2017	Geoff Carr personal records		S&BBRC
bird	Falco columbarius	Merlin	1 Count	NW	None	SE215042	Royd Moor Hill		30/09/2017	Geoff Carr personal records		S&BBRC
bird	Falco peregrinus	Peregrine	1 Count	local	None	SE215042	Royd Moor Hill		30/09/2017	Geoff Carr personal records		S&BBRC
bird	Falco peregrinus	Peregrine	1 Count	hunting	None	SE215042	Royd Moor Hill		05/11/2017	Geoff Carr personal records		S&BBRC
bird	Falco peregrinus	Peregrine	1 Count	flying north	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	10/11/2018	Geoff Carr personal records		S&BBRC
bird	Fringilla montifringilla	Brambling	2 Count	south	None	SE215042	Royd Moor Hill		15/10/2017	Geoff Carr personal records		S&BBRC
bird	Perdix perdix	Grey Partridge	2 Count	2 near viewpoint	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	29/08/2018	Geoff Carr personal records		S&BBRC
bird	Turdus iliacus	Redwing	52 Count	SW	None	SE215042	Royd Moor Hill		15/10/2017	Geoff Carr personal records		S&BBRC
bird	Turdus iliacus	Redwing	11 Count	SW	None	SE215042	Royd Moor Hill		05/11/2017	Geoff Carr personal records		S&BBRC
bird	Turdus iliacus	Redwing	750 Count	SW 0745 - 1110	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	17/10/2018	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus pilaris	Fieldfare	60 Count	SW	None	SE215042	Royd Moor Hill		05/11/2017	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	625 Count	SW 0745 - 1110	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	17/10/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	350 Count	local	None	SE215042	Royd Moor Hill		30/09/2017	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	220 Count	local	None	SE215042	Royd Moor Hill		15/10/2017	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	c50 Count	c50 in fields	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	17/10/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	5 Count	5 No. over Royd Moor Hill, Millhouse	None	SE215042	Royd Moor Hill	Royd Moor Hill, near Millhouse Green	21/06/2019	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing	c350 Count	between viewpoint and Scout Dyke	None	SE215042	Royd Moor Hill	Royd Moor viewpoint	26/09/2021	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing. SE215043.	None	SE215043	Royd Moor	Fields off Spicer House Lane	22/04/2019	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	2 Count	2 No - either side of Spicer House Ln, Ingbirchworth over I	None	SE215043	Royd Moor	Fields off Spicer House Lane, Royd Moor	10/06/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing		lapwing 3 No. displaying over impr grass	None	SE215043	'BARNSELY MBC'	Royd Moor Hill	07/05/2012	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		on recently cut I Royd Moor	None	SE215043	Royd Moor	Fields off Spicer House Lane, Royd Moor	26/05/2019	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare		off Spicer Ho Ln, Millhouse Green	None	SE215043	'BARNSELY MBC'	Barnsley	06/01/2015	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Dead on road. Spicer House Ln Royd Moor	None	SE215043	Royd Moor	Spicer House Lane, Royd Moor	28/05/2019	Trevor Mayne personal records		S&BBRC
bird	Milvus milvus	Red Kite	1 Count	hunting fields	None	SE215045	Royd Moor	Royd Moor	09/12/2021	Geoff Carr personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	20 Count	SE215053.	None	SE215053	Ingbirchworth	High Lane (track), near Ingbirchworth	03/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	7 Count	SE215053.	None	SE215053	Ingbirchworth	High Lane (track), near Ingbirchworth	30/07/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Anser anser	Greylag Goose	350 Count	Including a leucistic bird.	field record	SE215054	Ingbirchworth Common	Annat Royd Lane and Spicer House Lane	29/12/2015	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling.	field record	SE215055	Ingbirchworth	Annat Royd Lane	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose	1 Count	With Canada Geese.	field record	SE215056	Ingbirchworth Reservoir LWS	Main body of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	6 Count	In flight.	field record	SE215056	Ingbirchworth Reservoir LWS	Southern tip of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Alcedo atthis	Kingfisher	2 Count	Chasing about.	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	18/09/2019	Geoff Carr personal records		S&BBRC
bird	Anser anser	Greylag Goose	107 Count		None	SE215060	Ingbirchworth		12/01/2013	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose	11 Count		None	SE215060	Ingbirchworth		11/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose	112 Count	on res and fields	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	16/09/2015	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Res	05/04/2011	Barnsley Bird Study Group		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count		None	SE215060	Ingbirchworth	Ingbirchworth Res	05/04/2011	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
							Reservoir LWS					
bird	Bucephala clangula	Goldeneye	2 Count	male and female	field record	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	11/03/2016	Geoff Carr personal records		S&BBRC
bird	Bucephala clangula	Goldeneye	1 Count	Female on reservoir.	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	08/04/2019	Geoff Carr personal records		S&BBRC
bird	Charadrius dubius	Little Ringed Plover	1 Count	on dam wall	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	08/04/2019	Geoff Carr personal records		S&BBRC
bird	Cygnus cygnus	Whooper Swan	11 Count		None	SE215060	Ingbirchworth		11/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Melanitta nigra	Common Scoter	1 Count	female on reservoir	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	03/07/2017	Geoff Carr personal records		S&BBRC
bird	Muscicapa striata	Spotted Flycatcher	2 Count		None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	01/09/2015	Geoff Carr personal records		S&BBRC
bird	Numenius arquata	Curlew	1 Count	east	None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir	16/09/2015	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Turdus pilaris	Fieldfare	50 Count		None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Res	05/04/2011	Barnsley Bird Study Group		S&BBRC
bird	Turdus pilaris	Fieldfare	50 Count		None	SE215060	Ingbirchworth Reservoir LWS	Ingbirchworth Res	05/04/2011	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	c200 Count	c200 south over res	None	SE215060	Ingbirchworth	Ingbirchworth	13/01/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	29 Count		None	SE215060	Ingbirchworth		03/03/2013	Barnsley Bird Study Group		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	Near rock face.	field record	SE215061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Fringilla montifringilla	Brambling	4 Count	2 males 2 females on feeders.	None	SE215062	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	02/03/2019	Geoff Carr personal records		S&BBRC
bird	Numenius phaeopus	Whimbrel	1 Count	Flying north calling.	None	SE215063	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	10/05/2019	Geoff Carr personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Sunning	field record	SE215063	Ingbirchworth		13/09/2016	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	sunning	None	SE215063	Ingbirchworth	Summer Ford Hill, near Ingbirchworth Reservoir	13/09/2016	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	200 Count	Resting in fields.	None	SE215065	Ingbirchworth Reservoir LWS	Ingbirchworth Reservoir and surrounds	18/09/2019	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing. SE216041.	None	SE216041	Thurlstone	Fields on north-east side of High Bank Lane (track)	22/04/2019	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew		Heard calling in fog.	None	SE216041	Royd Moor	Royd Moor Hill	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Turdus pilaris	Fieldfare		Sm flock on I S of Spicer House Ln Ingbirchworth	None	SE216042	Royd Moor	Fields off Spicer House Lane, Royd Moor	14/12/2019	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing	5 Count	5 No. in stubble field NE jn Spicer House Ln, Royd Moor	None	SE216042	Royd Moor	Fields off Spicer House Lane, Royd Moor	12/08/2019	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing	c50 Count	CA. 50 No. with crows on recently ploughed and	None	SE216042	Royd Moor	Fields off Spicer House	19/09/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				reseeded grassland Royd Moor, field E OF Spicer Ho Ln				Lane, Royd Moor				
insect - butterfly	Lasiommata megera	Wall	4 Count	SE216042.	None	SE216042	Royd Moor	Spicer House Lane, near Thurlstone	07/08/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	2 No. on I Royd Moor E Spicer House Ln.	None	SE216043	Royd Moor	Fields off Spicer House Lane, Royd Moor	27/02/2019	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE216043.	None	SE216043	Royd Moor	Royd Moor	30/08/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Anser anser	Greylag Goose	1 Count	With Canada Geese on dam wall.	field record	SE216057	Ingbirchworth Reservoir LWS	Dam wall (eastern bank of reservoir)	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Charadrius dubius	Little Ringed Plover	2 Count	Two birds foraging along water's edge on dam wall.	field record	SE216058	Ingbirchworth Reservoir LWS	Dam wall	07/04/2017	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	female on garden flowers, close by Ingbirchworth Reservoir	field record	SE216058	Ingbirchworth	Old Mill Cottage	30/08/2016	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	on garden flowers, close by Ingbirchworth Reservoir	None	SE216058	Ingbirchworth	Mill Lane Garden , Ingbirchworth S36 7GG	02/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	female, on marjoram, on driveway near garage area.	None	SE216058	Ingbirchworth	Mill Lane Garden, Ingbirchworth S36 7GG	08/09/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Passer domesticus	House Sparrow	1 Count	Male foraging for insects along dam wall.	field record	SE216059	Ingbirchworth Reservoir LWS	Dam wall (eastern bank of reservoir)	06/07/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lutra lutra	European Otter		Dead animal on road across dam wall (Annat Royd Lane). Recent casualty. Photographed. Grid ref SE216059.	None	SE216059	Ingbirchworth Reservoir LWS	Dam wall of Ingbirchworth Reservoir	03/11/2019	Barnsley sundry records		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count	Flew over dam wall then along northern bank of reservoir. SE216060.	None	SE216060	Ingbirchworth Reservoir	Dam wall of Ingbirchworth Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Anser anser	Greylag Goose	1 Count	On shore.	field record	SE216060	Ingbirchworth Reservoir LWS	Northern shore of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub.	field record	SE216061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing.	field record	SE216061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing.	field record	SE216061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub near Annat Royd Lane.	None	SE216061	Ingbirchworth Reservoir LWS	Northern bank of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer			None	SE216062	Ingbirchworth Reservoir LWS	heath/grassland and near overspill	29/06/2014	Barnsley BioBlitz 2014		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling.	None	SE216062	Ingbirchworth	Track off Wellthorne Lane	27/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath		2	None	SE217039	'BARNSELY MBC'	Royd Moor	06/08/2016	NEW RECORDS INPUT IN 2018		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing. SE217040.	None	SE217040	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing		on SI at Royd Moor	None	SE217041	Royd Moor Hill	Fields off Royd Moor Road	26/03/2019	Trevor Mayne personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	SE217041. Via Alwyn Timms.	None	SE217041	Royd Moor	Royd Moor Road, near Thurlstone	07/08/2018	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	on SI at Royd Moor	None	SE217041	Royd Moor Hill	Fields off Royd Moor Road	26/03/2019	Trevor Mayne personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count		field record	SE217042	'BARNSELY MBC'	Royd Moor Hill, Royd Moor	28/05/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing	150 Count	resting	None	SE217045	Royd Moor	Fields to west of Royd Moor Reservoir	04/01/2019	Geoff Carr personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in roadside tree.	field record	SE217057	Ingbirchworth	Mill Lane	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count of singing/mating calls	from low hawthorn hedge along E side of Reservoir Dam	field record	SE217059	Ingbirchworth Reservoir		18/07/2002	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lutra lutra	European Otter	1 Count	Dog otter found dead on road by the reservoir	None	SE217061	Ingbirchworth		22/09/2004	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lutra lutra	European Otter		Casualty	None	SE217061	'BARNSELY MBC'	EA ID: 275. Annat Royd Lane, Ingbirchworth dyke	22/09/2004	West Yorkshire Ecology		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count of calling/vocalising	from isolated tree by farm; pasture scattered bushes	field record	SE218037	fields between Thurlstone and Whitley Common		15/04/2003	Sorby NHS - between 1/1/2000 to 31/12/2004		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare		ran into scattered trees on LWS	None	SE218038	Small Shaw & High Bank LWS		11/07/2016	Trevor Mayne personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing. SE218039.	None	SE218039	Thurlstone	Fields on north-east side of High Bank Lane (track)	22/04/2019	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE218039.	None	SE218039	Thurlstone	High Bank Lane and bridleway, Thurlstone	27/07/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Alauda arvensis	Skylark		skylark singing over	None	SE218040	'BARNSELY MBC'	Royd Moor Hill	07/05/2012	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing	c350 Count	in fields	None	SE218043	Royd Moor	Royd Moor	09/12/2021	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	150 Count	c150 resting in field	None	SE218046	Royd Moor	Royd Moor	10/10/2018	Geoff Carr personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Fr.; woodland N side of path N of Res	None	SE218050	Royd Moor Reservoir LWS	North side of Royd Moor Reservoir	09/03/2019	Trevor Mayne personal records		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count	feeding	None	SE218051	Royd Moor Reservoir LWS	Royd Moor Res	03/09/2020	Geoff Carr personal records		S&BBRC
bird	Muscicapa striata	Spotted Flycatcher	1 Count	feeding	None	SE218051	Royd Moor Reservoir LWS	Royd Moor Res	03/09/2020	Geoff Carr personal records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		None	SE218054	Ingbirchworth	High Lane (track), near Ingbirchworth	25/08/2019	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	15 Count	15 including 1 female on wall (3.05pm), 1 male flew over wall into field - disturbed, 1 female flew down track and over the wall into field (3.20pm), 2 Walls on	None	SE218054	Ingbirchworth	High Lane (bridleway), Ingbirchworth	25/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				the wall on Ingbirchworth Reservoir side, 1 female going downhill, working the path, 2 males								
insect - butterfly	Lasiommata megera	Wall	9 Count	9 including 5 females, 12 noon, breezy, cloudy, some sunny intervals, mild to warm, dry	None	SE218054	Ingbirchworth	High Lane (bridleway), Ingbirchworth	26/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	4 Count	4 including 1 female, basking on pathway, 2 males very ragged & worn, 11,20 am-12.30pm, some sunny intervals, mild to warm, dry, clouding over by 12,30pm.	None	SE218054	Ingbirchworth	High Lane (bridleway), Ingbirchworth	24/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	12 Count	SE218054.	None	SE218054	Ingbirchworth	High Lane (track), near	30/08/2018	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Ingbirchworth				
insect - butterfly	Lasiommata megera	Wall	16 Count		None	SE218054	Ingbirchworth	High Lane (track), near Ingbirchworth	25/08/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	In roadside scrub.	field record	SE218058	Ingbirchworth	Mill Lane	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing male.	field record	SE218058	Ingbirchworth	Mill Lane	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing from top of electricity pole.	field record	SE218058	Ingbirchworth	Mill Lane	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing on electricity pole.	field record	SE218058	Ingbirchworth	Mill Lane	27/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	5 Count		None	SE218073	Denby Delf (Kirklees)	Denby Delf (Kirk Lees)	03/07/2015	Jeff Lunn - personal records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	4 Count		None	SE218073	Denby Delf (Kirklees)	Denby Delf (Kirk Lees)	28/06/2018	Jeff Lunn - personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	road up to wind turbines from Millhouse Green	None	SE219036	Millhouse Green	Track, off Royd Lane towards south	10/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing. SE219037.	None	SE219037	Small Shaw & High Bank LWS	Land north of Slant Gate, High Bank, near Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommatamegera	Wall			None	SE219037	High Bank LWS		30/05/2012	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	1 Count	Female. Feeding on dandelion. First sighting of year. SE219037.	None	SE219037	Royd Moor	Slant Gate	20/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	1 Count	SE219037. Via Alwyn Timms.	None	SE219037	Royd Moor	Slant Gate	13/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	4 Count	First sighting of second brood. SE219037.	None	SE219037	Royd Moor	Slant Gate	27/07/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	5 Count	SE219037. Via Alwyn Timms.	None	SE219037	Royd Moor	Slant Gate	07/08/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	1 Count	SE219037. Via Alwyn Timms.	None	SE219037	Royd Moor	Slant Gate	02/09/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	3 Count	SE219038.	None	SE219038	Thurlstone	High Bank Lane and	21/05/2018	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								bridleway, Thurlstone				
insect - butterfly	Lasiommata megera	Wall	14 Count	SE219038. Via Alwyn Timms.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	23/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	14 Count	SE219038.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	24/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	4 Count	SE219038. Via Alwyn Timms.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	27/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	5 Count	SE219038. Via Alwyn Timms.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	01/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE219038.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	27/07/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	5 Count	SE219038. Via Alwyn Timms.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	30/07/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	28 Count	At least 28 counted. SE219038. Via Alwyn Timms.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	07/08/2018	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	SE219038.	None	SE219038	Thurlstone	High Bank Lane and bridleway, Thurlstone	31/08/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	side of road up to wind turbines from Millhouse Green	None	SE219039	Millhouse Green	Royd Lane, near Millhouse Green	10/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	female, roadside verge, up to wind turbines from Millhouse Green	None	SE219039	Millhouse Green	Royd Lane, near Millhouse Green	17/08/2017	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	Live sighting. Two animals together near field boundary, at grid ref SE21910405.	None	SE219040	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	22♂C	None	SE219041	'BARNSELY MBC'	Royd Moor	26/05/2012	Imported from Sorby Natural History Society		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		present occasional	None	SE219051	Royd Moor Reservoir LWS	TN9 woodland	01/09/2010	2010 Barnsley NHS survey		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing. SE219053.	None	SE219053	Ingbirchworth	Fields off High Lane (track), near Ingbirchworth	27/02/2019	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	4 Count		field record	SE219054	Ingbirchworth	High Lane	28/05/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in roadside tree.	field record	SE219058	Ingbirchworth	Mill Lane	28/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall			None	SE220037	High Bank LWS		30/05/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Alauda arvensis	Skylark		several on territory	None	SE220039	'BARNSELY MBC'	field nr High Bank	30/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
bird	Passer montanus	Tree Sparrow	1 Count	Calling in conifers on edge of farmyard.	None	SE220041	Royd Moor	Royd Moor House Farm	05/03/2013	Barnsley MBC Surveys		S&BBRC
amphibian	Bufo bufo	Common Toad			None	SE220046	Royd Moor Reservoir LWS	west side	30/05/2012	Imported from Sorby Natural History Society		S&BBRC
amphibian	Bufo bufo	Common Toad	2 Count	2 No. in pond W side Res	None	SE220046	Royd Moor Reservoir LWS	Pond on western side of	09/03/2019	Trevor Mayne		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Royd Moor Reservoir		personal records		
bird	Anser anser	Greylag Goose		Approx 30.	None	SE220048	Royd Moor Reservoir	South-western edge of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	12 Count	near channel/ditch area by pathway, northside.	None	SE220049	Royd Moor Reservoir LWS		09/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	15 Count	15 including 6 females (2 ovipositing), a courting pair, 3 males in clay channel ditch by path by reservoir, northside, some males on path, more males and females on thistles by pathway reservoir side. 1.05pm, elevation: 254m	None	SE220050	Royd Moor Reservoir LWS		01/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	3 Count	Record submitted via Twitter	None	SE221036	High Bank LWS	High Bank, Thurlstone	15/06/2021	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				(@AleAmbler).								
insect - butterfly	Lasiommata megera	Wall	3 Count	Record submitted via Twitter (@AleAmbler).	None	SE221036	Small Shaw & High Bank LWS	High Bank, Royd Moor	15/06/2021	Barnsley records submitted via Twitter		S&BBRC
bird	Turdus pilaris	Fieldfare	c20 Count	Approx 20 birds near caravan site. SE221055.	None	SE221055	Ingbirchworth	Fields off High Lane (track), near Ingbirchworth	27/02/2019	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Nyctalus noctula	Noctule Bat	1 Count	Heard faintly	None	SE222042	Royd Moor	Royd Moor Hall Farm	22/09/2002	Eric Bennett records		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		1 feeding along trackto farm	None	SE222042	'BARNSELY MBC'	Royd Moor Hall Farm	22/09/2002	Eric Bennett records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count		field record	SE222045	Royd Moor Reservoir LWS	Royd Moor Reservoir	07/05/2016	Sorby Bird Records		S&BBRC
bird	Vanellus vanellus	Lapwing	60 Count	resting on shoreline	None	SE222047	Royd Moor Reservoir LWS	Royd Moor Res	19/09/2020	Geoff Carr personal records		S&BBRC
bird	Numenius arquata	Curlew		Heard calling in fog.	None	SE222049	Royd Moor Reservoir	Northern edge of reservoir	05/03/2013	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Fr.; heathland N side Res	None	SE222050	Royd Moor Reservoir LWS	North side of Royd Moor Reservoir	09/03/2019	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Coenonympha pamphilus	Small Heath	3 Count	SE222050.	None	SE222050	Royd Moor Reservoir LWS	Royd Moor Reservoir	05/09/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	male, on south-facing wall by reservoir, 11.50am, elevation: 255m	None	SE222050	Royd Moor Reservoir LWS		01/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE222050. Via Alwyn Timms.	None	SE222050	Royd Moor Reservoir LWS	Royd Moor Reservoir	23/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Satyrion w-album	White-letter Hairstreak	1 Count	In treetop.	None	SE222050	Royd Moor Reservoir LWS	Royd Moor Reservoir	01/09/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	over SIN of Royd Moor Res	None	SE222051	Ingbirchworth	Fields to north of Royd Moor Reservoir	09/03/2019	Trevor Mayne personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	In field to south-west of bridleway (improved grassland?).	None	SE222051	Ingbirchworth	Ingbirchworth Lane (bridleway)	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark			field record	SE222052	Ingbirchworth	Fields off Ingbirchworth Lane (track)	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew	2 Count		field record	SE222052	Ingbirchworth	Fields off Ingbirchworth	07/04/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								rth Lane (track)				
bird	Passer domesticus	House Sparrow	6 Count	In shrubs around farmyard off New Row Lane.	field record	SE222056	Ingbirchworth	New Row Lane	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Passer montanus	Tree Sparrow	1 Count	In shrubs around farmyard off New Row Lane.	field record	SE222056	Ingbirchworth	New Row Lane	07/04/2017	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		present rare	None	SE222058	Royd Moor Reservoir LWS	TN8 mixed habitats	01/09/2010	2010 Barnsley NHS survey		S&BBRC
insect - butterfly	Lasiommata megera	Wall	9 Count	SE223036.	None	SE223036	Thurlstone	High Bank Lane and bridleway, Thurlstone	05/09/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Perdix perdix	Grey Partridge	2 Count	SE223037.	None	SE223037	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	3 Count	Live sighting. Three animals crouched in corner of field, around grid ref SE22380371.	None	SE223037	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Hyacinthoides non-scripta	Bluebell		frequent	None	SE223042	Royd Moor Reservoir LWS	south end	30/05/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	3 Count		field record	SE223044	Royd Moor Reservoir LWS	Royd Moor Reservoir	07/05/2016	Sorby Bird Records		S&BBRC
bird	Turdus iliacus	Redwing	85 Count	feeding in fields	None	SE223045	Scout Dike Reservoir LWS	Scout Dyke Reservoir	07/12/2019	Geoff Carr personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count		None	SE223045	'BARNSELY MBC'	Scout Dyke	22/08/2017	Jeff Lunn - personal records		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		fresh latrine, sett nearby	None	SE223046	Royd Moor Reservoir LWS	Royd Moor Reservoir	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Anser anser	Greylag Goose	140 Count	on water	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	09/10/2018	Geoff Carr personal records		S&BBRC
bird	Fringilla montifringilla	Brambling	1 Count	female over	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	08/11/2018	Geoff Carr personal records		S&BBRC
bird	Turdus iliacus	Redwing	40 Count	flying SW over res in groups	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	08/11/2018	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	1350 Count	flying SW over res in groups	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	08/11/2018	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Vanellus vanellus	Lapwing	43 Count	around res	None	SE223047	Royd Moor Reservoir LWS	Royd Moor Reservoir	08/11/2018	Geoff Carr personal records		S&BBRC
bird	Anser anser	Greylag Goose	70 Count		None	SE223048	Royd Moor Reservoir LWS	Royd Moor Res	09/02/2013	Barnsley MBC Surveys		S&BBRC
bird	Bucephala clangula	Goldeneye	2 Count		None	SE223048	Royd Moor Reservoir LWS	Royd Moor Res	19/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count		field record	SE223050	Ingbirchworth	Ingbirchworth Lane (track)	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	10 Count		None	SE223050	Royd Moor Reservoir LWS	Royd Moor Reservoir	20/09/2018	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	10 Count	In trees.	None	SE223050	Royd Moor Reservoir LWS	Path along along northern side of Royd Moor Reservoir	04/01/2019	Geoff Carr personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing overhead.	field record	SE223051	Ingbirchworth	Ingbirchworth Lane (track)	06/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		field record	SE223051	Ingbirchworth	Ingbirchworth Lane (track)	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over fields.	field record	SE223052	Ingbirchworth	Ingbirchworth Lane (track)	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing over field next to track.	field record	SE223052	Ingbirchworth	Ingbirchworth Lane (track)	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling in trees along bridleway.	None	SE223052	Ingbirchworth	Ingbirchworth Lane (bridleway)	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing male.	field record	SE223053	Ingbirchworth	Ingbirchworth Lane (track)	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling in scrub.	field record	SE223053	Ingbirchworth	Ingbirchworth Lane (track)	06/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	male on path, just after start of flag stones section, 2.05pm, sunny, dry, v.breezy	None	SE223053	Ingbirchworth	Ingbirchworth Lane (bridleway), near Ingfield Farm Camp site	28/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Passer montanus	Tree Sparrow	2 Count	Adult with recently fledged juvenile near Willow Farm. Several others calling nearby.	field record	SE223055	Ingbirchworth	Ingbirchworth Lane (track)	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Passer domesticus	House Sparrow	3 Count	In hawthorn hedge near farm.	None	SE223056	Ingbirchworth	New Row Lane	05/03/2013	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer domesticus	House Sparrow	1 Count		field record	SE223056	Ingbirchworth	New Row Lane	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Passer montanus	Tree Sparrow	2 Count		field record	SE223056	Ingbirchworth	New Row Lane	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Passer montanus	Tree Sparrow	3 Count	Two recently fledged juveniles being fed by adult.	field record	SE223056	Ingbirchworth	New Row Lane	06/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Grid reference estimated from site description. SE223056.	None	SE223056	Ingbirchworth	Track by Ingfield Farm Caravan Park	11/06/2018	Barnsley Biodiversity Trust		S&BBRC
amphibian	Bufo bufo	Common Toad		Dead on road. New Rd Ingbirchworth	None	SE223057	Ingbirchworth	New Row Lane, Ingbirchworth	15/08/2019	Barnsley sundry records		S&BBRC
terrestrial mammal	Lutra lutra	European Otter	1 Count	Sub-adult dog otter found dead on road	None	SE223058	Ingbirchworth		22/10/2003	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lutra lutra	European Otter		road kill - carcass	None	SE223058	'BARNSELY MBC'	Ingbirchworth Res.	11/10/2005	Sheffield Biological Records Centre 2005-2009		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lutra lutra	European Otter		Casualty	None	SE223058	Ingbirchworth	EA ID: 274. A629, Ingbirchworth res	23/10/2005	West Yorkshire Ecology		S&BBRC
insect - butterfly	Satyrion w-album	White-letter Hairstreak	1 Count	Ovum. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE223059	'BARNSELY MBC'	Ingbirchworth	09/02/2005	Barnsley sundry records		S&BBRC
bird	Alauda arvensis	Skylark		over SI Upper Denby	None	SE223068	Upper Denby (Kirklees)	Upper Denby (Kirklees)	30/06/2016	Trevor Mayne personal records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	13 Count	newly emerged 2nd brood, 1 dead, elevation: 281m	field record	SE224035	Thurlstone	High Bank Lane	01/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Alauda arvensis	Skylark		singing over SIG off Westfield Ln Thurlstone	None	SE224036	Thurlstone	Fields off Westfield Lane, Thurlstone	29/03/2017	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	Live sighting. Two animals chasing each other in lower part of	None	SE224037	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				field. SE224037.								
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	Live sighting. Two animals together near field boundary, at grid ref SE22410387.	None	SE224038	Thurlstone	Fields on north-east side of High Bank Lane (track)	27/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Turdus pilaris	Fieldfare		Heard calling in fog.	None	SE224042	Royd Moor Reservoir	Track from Royd Moor Road	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2+ Count	Pair seen carrying food to nest site.	None	SE224045	Royd Moor Reservoir LWS	Royd Moor Reservoir	20/05/2017	Sorby Bird Records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		present rare	None	SE224046	Royd Moor Reservoir LWS	TN7 grassland with trees	01/09/2010	2010 Barnsley NHS survey		S&BBRC
amphibian	Bufo bufo	Common Toad			None	SE224047	Royd Moor Reservoir LWS	Royd Moor Reservoir	03/10/2005	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose		3	None	SE224048	Royd Moor Reservoir LWS	Royd Moor Reservoir	30/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
bird	Vanellus vanellus	Lapwing		several in field	None	SE224048	Royd Moor Reservoir LWS	field below dam wall	30/05/2012	Sheffield Biological Records Centre		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										2009-2013 input		
flowering plant	Hyacinthoides non-scripta	Bluebell		frequent on grass bank	None	SE224048	Royd Moor Reservoir LWS	dam embankment	30/05/2012	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall			None	SE224048	Royd Moor Reservoir LWS	dam wall	30/05/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	Two birds singing in scattered scrub.	field record	SE224049	Ingbirchworth	Ingbirchworth Lane (track)	06/07/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	2 Count	Path	None	SE224049			27/07/2017	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	2 Count	Record supplied to BBRC by Sorby Invertebrate Group.	None	SE224049	Royd Moor Reservoir LWS	Royd Moor Reservoir	27/07/2017	Barnsley sundry records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	3 Count		None	SE224049	Royd Moor Reservoir LWS	Royd Moor Res.	04/07/2019	Barnsley sundry records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		None	SE224049	Royd Moor Reservoir LWS	Royd Moor Res.	24/07/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	female, ovipositing in long grassy tufts on pathway by reservoir, 11.35am	None	SE224049	Royd Moor Reservoir LWS		01/09/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	flew along pathway, by dam wall, near the small tower, 12.20pm, elevation: 259m	None	SE224049	Royd Moor Reservoir LWS		22/09/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing in hawthorn next to path.	field record	SE224050	Ingbirchworth	Ingbirchworth Lane (track)	27/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Occ.; Folly Ln Thurlstone W side of bridleway	None	SE224050	Thurlstone	Folly Lane, near Thurlstone	09/03/2019	Trevor Mayne personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	20 Count	20+ on Hieracium flowers.	None	SE224050	Royd Moor Reservoir LWS	Royd Moor	23/08/2003	Barnsley sundry records		S&BBRC
terrestrial mammal	Pipistrellus	Pipistrelle Bat species		Single pipistrelle. Roost in a crack in the side of the quarry.	field record	SE225036	High Bank Quarry		19/11/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	2 Count	SE225037.	None	SE225037	Thurlstone	Fields north of High Bank Lane, near Thurlstone	05/05/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	14 Count	along walls of lane, up to the Wind Turbines at High Royd	field record	SE225037	Thurlstone	High Bank Lane	25/05/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	11 Count	along walls of lane, up to the Wind Turbines at High Royd, incl. Female ovipositing on grassy track	field record	SE225037	Thurlstone	High Bank Lane	26/05/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	14 Count	patrolling along path walls and in triangular field with wildflowers, 9.14am - 12.15pm, 2 females on hawkweed in triangular field.	field record	SE225037	Thurlstone	High Bank Lane	27/05/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	male, first emergence of 2nd brood. mid morning,	field record	SE225037	Thurlstone	High Bank Lane	31/07/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				sunny periods								
insect - butterfly	Lasiommata megera	Wall	5 Count		None	SE225037	Thurlstone	High Bank Lane, Thurlstone	09/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	35 Count	35+ along walls of lane, up to the Wind Turbines at High Royd, 21-22 deg C, dry, mostly sunny, v. little breeze, some cloud, mild to warm.	None	SE225037	Thurlstone	High Bank Lane, Thurlstone	10/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	12 Count	along/near walls of lane, up to the Wind Turbines at High Royd	None	SE225037	Thurlstone	High Bank Lane, Thurlstone	16/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count		None	SE225037	Thurlstone	High Bank Lane, Thurlstone	28/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Vanellus vanellus	Lapwing		5 Count of On ground	None	SE225042	Royd Moor Reservoir LWS	Royd Moor Reservoir	21/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count of count	1 in field.	None	SE225042	Ingbirchworth village		11/05/2013	Sorby Birds 2013-2014		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	2 Count		None	SE225042	Royd Moor	Small track, off Royd Moor Road	10/08/2017	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare		2 in stubble field	None	SE225044	'BARNSELY MBC'	field to W of Scout Dyke	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
bird	Turdus iliacus	Redwing		present Count	None	SE225045	Royd Moor Reservoir LWS	Royd Moor Reservoir	21/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Turdus pilaris	Fieldfare		present Count	None	SE225045	Royd Moor Reservoir LWS	Royd Moor Reservoir	21/01/2011	Sorby NHS - 1/1/2005 +		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	chasing around fields	None	SE225045	Royd Moor		09/02/2013	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	2 chasing around fields	None	SE225045	Royd Moor	Fields off Folly Lane, near Thurlstone	09/02/2013	Geoff Carr personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Fr.; Folly Ln Thurlstone, E side bridleway	None	SE225047	Thurlstone	Folly Lane, near Thurlstone	09/03/2019	Trevor Mayne personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub near brook.	None	SE225049	Royd Moor Reservoir	Outflow stream (Maze Brook)	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over fields.	field record	SE225052	Ingbirchworth	Fields to south of Ingbirchworth village	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	2 Count		field record	SE225053	'BARNSELY MBC'	Ingbirchworth Lane, Royd Moor	28/05/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count of male	BTO Habitat Code: F3.5.4: Male close by path in small birch.%0A	field record	SE225057	fields between Royd Moor and Ingbirchworth village, south of A629		08/05/2010	Sorby NHS - 1/1/2005 +		S&BBRC
bird	Passer domesticus	House Sparrow	1 Count		None	SE225057	Ingbirchworth village		26/05/2012	Sorby Bird Records		S&BBRC
bird	Numenius arquata	Curlew		calling over grassland off Westfield Ln Thurlstone	None	SE226036	Thurlstone	Fields off Westfield Lane, Thurlstone	29/03/2017	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Seen jumping over wall	None	SE226040	Thurlstone	Royd Moor Road, Thurlstone	08/05/2020	Barnsley sundry records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Seen feeding in field	None	SE226040	Thurlstone	Royd Moor Road, Thurlstone	15/05/2020	Barnsley sundry records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	3 Count	Three seen chasing each other in field	None	SE226040	Thurlstone	Royd Moor Road, Thurlstone	18/05/2020	Barnsley sundry records		S&BBRC
bird	Numenius arquata	Curlew	2 Count	Pr, courting on SI S of Royd Moor Res	None	SE226041	Thurlstone	Fields off Royd Moor Lane, near Thurlstone	09/03/2019	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count		None	SE226043	Royd Moor		06/02/2013	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	female, ovipositing by lane side, before chicken smallholding, at Folly Farm end, sunny, dry, v.breezy	None	SE226045	Thurlstone	Folly Lane, near Thurlstone	28/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Seen in area. Known nesting site.	None	SE226047	Royd Moor Reservoir LWS	Royd Moor Reservoir	11/05/2018	Sorby Bird Records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Female in scrub (outside current boundary of LWS).	field record	SE226050	Scout Dike Reservoir LWS	Valley of Maze Brook	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub.	field record	SE226051	Ingbirchworth	Fields to south of Ingbirchworth village	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub.	field record	SE226051	Ingbirchworth	Fields to south of Ingbirchworth village	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub (outside current	field record	SE226051	Scout Dike Reservoir LWS	Fields to west of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				boundary of LWS).								
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	Record supplied to BBRC by Sorby Invertebrate Group.	None	SE227036	Thurlstone	Westfield Lane (path), near Thurlstone	30/07/2017	Barnsley sundry records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	Path	None	SE227036			30/07/2017	Imported from Sorby Natural History Society		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	2 seen nibbling grass in field	None	SE227040	Thurlstone	Royd Moor Road, Thurlstone	04/05/2020	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	3 Count	3+ including 1 female on wooden post, low down near gate at start of lane, 1 male down lane verge side, 3.10pm, 1 male and 1 female close together (courting?) near Folly Farm	None	SE227044	Thurlstone	Folly Lane, near Thurlstone	26/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	male by lane side, just past chicken smallholding	None	SE227044	Thurlstone	Folly Lane, near Thurlstone	27/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing from field south of Maze Brook (just outside LWS boundary).	None	SE227050	Scout Dike Reservoir LWS	Bell Royd	04/05/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Locally abundant in woodland along Maze Brook.	None	SE227050	Scout Dike Reservoir LWS	Maze Brook inlet	04/05/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Locally abundant.	None	SE227050	Scout Dike Reservoir LWS	Maze Brook	07/04/2017	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		disused sett - no active signs	None	SE227050	Scout Dike Reservoir LWS	Scout Dyke Reservoir	07/11/2012	Imported from Sorby Natural History Society		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over field to west of inlet, just outside LWS boundary.	None	SE227055	Scout Dike Reservoir LWS	Broadfield Farm	27/04/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	2 Count	Calling from field to west of inlet , just outside LWS boundary.	None	SE227055	Scout Dike Reservoir LWS	Broadfield Farm	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling in scrubby woodland near footbridge.	field record	SE227055	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	31/03/2017	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Rare.	None	SE227055	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	20 Count	20+ on Hieracium flowers.	None	SE227067	Gunthwaite CP	Near Swift Wood, Gunthwaite	23/08/2003	Barnsley sundry records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	seen running in field	None	SE228040	Thurlstone	Royd Moor Road, Thurlstone	13/04/2020	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count		field record	SE228048	'BARNSELY MBC'	Bell Royd, off Folley Lane, Scout Dyke Area	28/05/2017	Barnsley Biodiversity Trust		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell	present Count of occasional		None	SE228050	Scout Dike Reservoir LWS	TN8 woodland	01/09/2010	2010 Barnsley NHS survey		S&BBRC
amphibian	Bufo bufo	Common Toad	2 Count	Pair in amplexus crossing footpath on their way to the water.	field record	SE228051	Scout Dike Reservoir LWS	Maze Brook inlet	31/03/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Singing.	None	SE228051	Scout Dike Reservoir LWS	Maze Brook inlet	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Passer montanus	Tree Sparrow	3 Count	Flew into trees from adjoining arable field.	None	SE228051	Scout Dike Reservoir LWS	Maze Brook inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Locally abundant.	None	SE228051	Scout Dike Reservoir LWS	Maze Brook inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting			None	SE228052	Scout Dike Reservoir LWS	footbridge area	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing.	None	SE228052	Scout Dike Reservoir LWS	Ingbirchworth Dike inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		female	None	SE228053	Scout Dike Reservoir LWS	NW path	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
bird	Emberiza citrinella	Yellowhammer		taking grit from path - several birds	None	SE228054	Scout Dike Reservoir LWS	NW path	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	On roadside verge. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE229039	Thurlstone	Royd Moor Road, near Thurlstone	28/05/2018	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Juvenile hare seen crossing road.	None	SE229039	Thurlstone	Royd Moor Road, Thurlstone	05/07/2020	Barnsley sundry records		S&BBRC
bird	Alauda arvensis	Skylark	4+ Count	Singing, 1 possibly carrying food & landing in grass.	None	SE229044	Scout Dike Reservoir LWS	Scout Dike Reservoir	07/05/2017	Sorby Bird Records		S&BBRC
bird	Numenius arquata	Curlew	4 Count	1 in same field, 3 flying and calling in area.	None	SE229044	Scout Dike Reservoir LWS	Scout Dike Reservoir	07/05/2017	Sorby Bird Records		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	In field no sign of juveniles.	None	SE229044	Scout Dike Reservoir LWS	Scout Dike Reservoir	07/05/2017	Sorby Bird Records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	15 Count	15+ including 4 females, a brief courtship pair, some females ovi-positing in grass at edge of track, dry, sunny, warm, 20-21 deg C	None	SE229045	Thurlstone	Norwood Lane, Bridleway off Folly Lane, near Thurlstone	27/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	5 Count	5 including at least 2 females, at lower end	None	SE229045	Thurlstone	Norwood Lane, Bridleway off Folly	28/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				of lane one female ovipositing in grass at edge of track, dry, sunny, warm, sheltered, 20-21 deg C				Lane, near Thurlstone				
bird	Numenius arquata	Curlew		calling over improved grassland S of Scout Dyke	None	SE229046	Thurlstone	Fields off Norwood Lane, near Scout Dike Reservoir	09/03/2019	Trevor Mayne personal records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	6 Count		field record	SE229046	'BARNSELY MBC'	Norwood Lane, off Folly Lane, Scout Dyke Area	28/05/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	second brood	field record	SE229046	'BARNSELY MBC'	Norwood Lane, off Folly Lane, Scout Dyke Area	05/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer		Singing in field, just outside LWS boundary.	None	SE229050	Scout Dike Reservoir LWS	Bell Royd	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	In ploughed field just outside LWS boundary.	None	SE229050	Scout Dike Reservoir LWS	Bell Royd	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
amphibian	Bufo bufo	Common Toad	16 Count	At least 16 toads in shallows near mouth of Maze Brook inlet.	field record	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count	Calling repeatedly in willow scrub. SE229051.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet, Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in trees on southern bank of inlet.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	3 Count	Male and female with juvenile.	field record	SE229051	Scout Dike Reservoir LWS	South-west bank of reservoir	15/08/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow at SE2291051 2.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow scrub near mouth of inlet.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow scrub in mouth of inlet.	None	SE229051	Scout Dike Reservoir LWS	Maze Brook inlet	06/07/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub.	None	SE229052	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in scrub.	None	SE229052	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	1 Count	Single bat recorded in vicinity of buildings.	None	SE229055	Ingbirchworth	Cockle Edge Farm, Ingbirchworth	10/05/2016	Barnsley records from consultants' reports		S&BBRC
bird	Passer domesticus	House Sparrow		At least 4 in shrubs near houses.	None	SE230036	Thurlstone	Westfield Avenue	05/03/2013	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	In greenhouse	None	SE230039			16/08/2017	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	In greenhouse. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	16/08/2017	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Garden. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	17/08/2017	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	Garden	None	SE230039			17/08/2017	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Garden	None	SE230039			01/09/2017	Imported from Sorby Natural History Society		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Garden. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	01/09/2017	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Garden. Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	05/08/2018	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count		None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	15/08/2019	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog		not seen but definitely poo in garden	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	07/04/2020	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	2 Count	2 Captured on night	None	SE230039	Thurlstone	Private garden, Top	06/05/2020	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				camera in back garden				o' th' Town, Thurlstone				
terrestrial mammal	Pipistrellus	Pipistrelle Bat species		Several circling in garden at dusk	None	SE230039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	07/04/2020	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing		Several in field. Source: iRecord (accessed 06/03/2022)	None	SE230042	Thurlstone	Fields of Folly Lane, near Thurlstone	05/03/2022	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing	c100 Count	c100 birds in fields.	None	SE230045	Thurlstone	Fields off Norwood Lane, near Scout Dike Reservoir	17/10/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	c150 Count	c150 birds in fields.	None	SE230045	Thurlstone	Fields off Norwood Lane, near Scout Dike Reservoir	08/11/2018	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	300 Count	feeding	None	SE230045	Scout Dike Reservoir LWS	Fields to west of Scout Dike Reservoir	04/01/2019	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	80 Count	resting in fields	None	SE230045	Scout Dike Reservoir LWS	Fields to west of Scout Dike Reservoir	31/07/2019	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing	200 Count	flock in fields	None	SE230045	Thurlstone	Fields off Norwood Lane, near	05/12/2020	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Scout Dike Reservoir				
bird	Vanellus vanellus	Lapwing	c100 Count	in fields	None	SE230047	Scout Dike Reservoir LWS	Scout Dike Reservoir	07/09/2018	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	2 in fields west of reservoir	None	SE230047	Thurlstone	Fields off Norwood Lane, near Scout Dike Reservoir	03/02/2016	Geoff Carr personal records		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	In fields west of reservoir	field record	SE230047	Scout Dike Reservoir LWS	Scout Dike	03/02/2016	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing from top of oak tree at SE23060497.	None	SE230049	Scout Dike Reservoir LWS	South-west bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in waterside willows.	None	SE230049	Scout Dike Reservoir LWS	South-west bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow scrub.	None	SE230049	Scout Dike Reservoir LWS	South-west bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	Circling over reservoir and adjacent field.	None	SE230049	Scout Dike Reservoir LWS	South-west bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	50 Count	feeding in fields	None	SE230049	Scout Dike Reservoir LWS	Scout Dyke Reservoir	16/10/2019	Geoff Carr personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing on dry stone wall, just outside LWS boundary.	None	SE230050	Scout Dike Reservoir LWS	South-west bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing on dry stone wall, just outside LWS boundary.	None	SE230050	Scout Dike Reservoir LWS	South-west bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing on wall, just outside boundary of LWS.	None	SE230050	Scout Dike Reservoir LWS	South-west bank of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Male in waterside willow.	None	SE230050	Scout Dike Reservoir LWS	South-west bank of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count		field record	SE230052	Scout Dike Reservoir LWS	North-east bank of reservoir	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew	1 Count	Displaying over field to north-east of reservoir (outside LWS boundary).	None	SE230052	Scout Dike Reservoir LWS	North-east bank of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew	1 Count	Foraging in field to north-east of reservoir	field record	SE230052	Scout Dike Reservoir LWS	Fields to east of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				(outside the current boundary of the LWS).								
bird	Anas acuta	Pintail	1 Count	1 female feeding in field	None	SE230053	Scout Dike Reservoir LWS	Scout Dike Reservoir	25/01/2015	Geoff Carr personal records		S&BBRC
bird	Vanellus vanellus	Lapwing		sat on SI east of Scout Dyke LWS	None	SE230053	'BARNSELY MBC'	Barnsley	29/06/2016	Trevor Mayne personal records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230053	Scout Dike Reservoir LWS	Scout Dike Reservoir	18/07/2018	Barnsley sundry records		S&BBRC
insect - moth	Tyria jacobaeae	Cinnabar	5 Count	Record supplied to BBRC by Sorby Invertebrate Group.	None	SE230053	Scout Dike Reservoir LWS	Scout Dike Reservoir	18/07/2018	Barnsley sundry records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	E of Carr Ln, N of A629 Ingbirchworth singing over SI	None	SE230055	Ingbirchworth	Fields off Huddersfield Road (A629) near Ingbirchworth	16/04/2019	Trevor Mayne personal records		S&BBRC
insect - moth	Acronicta rumicis	Knot Grass	1 Count		None	SE231039	Thurlstone		13/06/2015	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Acronicta rumicis	Knot Grass	1 Count		None	SE231039	Thurlstone		04/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Acronicta rumicis	Knot Grass	1 Count		None	SE231039	Thurlstone		09/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Acronicta rumicis	Knot Grass	1 Count		None	SE231039	Thurlstone		26/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Agrochola litura	Brown-spot Pinion		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	03/09/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth	2 Count		None	SE231039	Thurlstone		22/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth	1 Count		None	SE231039	Thurlstone		27/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth	1 Count		None	SE231039	Thurlstone		10/09/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	13/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth		2	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	19/08/2016	Imported from Sorby Natural History Society		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Amphipyra tragopoginis	Mouse Moth			None	SE231039	Thurlstone		21/08/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth			None	SE231039	Thurlstone		27/08/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth			None	SE231039	Thurlstone		02/09/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Amphipyra tragopoginis	Mouse Moth			None	SE231039	Thurlstone		12/10/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Apamea remissa	Dusky Brocade	1 Count		None	SE231039	Thurlstone		18/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Apamea remissa	Dusky Brocade	1 Count		None	SE231039	Thurlstone		26/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Atethmia centrargo	Centre-barred Sallow	1 Count		None	SE231039	Thurlstone		22/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Atethmia centrargo	Centre-barred Sallow		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	24/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Caradrina morpheus	Mottled Rustic	1 Count		None	SE231039	Thurlstone		26/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Caradrina morpheus	Mottled Rustic		3	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	23/07/2016	Imported from Sorby Natural		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										History Society		
insect - moth	Ceramia pisi	Broom Moth		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	28/05/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Ceramia pisi	Broom Moth		2	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	16/07/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Ceramia pisi	Broom Moth			None	SE231039	Thurlstone		17/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Cirrhia icteritia	Sallow			None	SE231039	Thurlstone		21/08/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Cirrhia icteritia	Sallow			None	SE231039	Thurlstone		02/09/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot	3 Count		None	SE231039	Thurlstone		04/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot	1 Count		None	SE231039	Thurlstone		13/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot	1 Count		None	SE231039	Thurlstone		12/07/2015	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Diarsia rubi	Small Square-spot	3 Count		None	SE231039	Thurlstone		22/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot	7 Count		None	SE231039	Thurlstone		27/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot	1 Count		None	SE231039	Thurlstone		10/09/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		5	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	28/05/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		4	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	04/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		4	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	12/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	13/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		3	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	19/08/2016	Imported from Sorby Natural History Society		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Diarsia rubi	Small Square-spot		2	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	24/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot		5	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	03/09/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		23/05/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		27/05/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		03/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		12/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		17/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		14/08/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		21/08/2017	SORBY MOTH RECORDS		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Diarsia rubi	Small Square-spot			None	SE231039	Thurlstone		27/08/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Ecliptopera silaceata	Small Phoenix	1 Count		None	SE231039	Thurlstone		04/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Ecliptopera silaceata	Small Phoenix	1 Count		None	SE231039	Thurlstone		27/08/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Ecliptopera silaceata	Small Phoenix		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	19/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Ecliptopera silaceata	Small Phoenix		2	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	24/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Eugnorisma glareosa	Autumnal Rustic		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	03/09/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Eugnorisma glareosa	Autumnal Rustic		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	24/09/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Eugnorisma glareosa	Autumnal Rustic			None	SE231039	Thurlstone		25/09/2017	SORBY MOTH RECORDS		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Hepialus humuli	Ghost Moth		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	23/07/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Hepialus humuli	Ghost Moth	1 Count of female		None	SE231039	Thurlstone		21/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Hepialus humuli	Ghost Moth	1 Count of male		None	SE231039	Thurlstone		21/06/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Hydraecia micacea	Rosy Rustic		2	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	12/09/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Leucania comma	Shoulder-striped Wainscot		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	06/08/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Scotopteryx chenopodiata	Shaded Broad-bar		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	23/07/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine	1 Count		None	SE231039	Thurlstone		04/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine	1 Count		None	SE231039	Thurlstone		18/06/2015	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Spilosoma lubricipeda	White Ermine	1 Count		None	SE231039	Thurlstone		26/06/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	04/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	12/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	17/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	30/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lubricipeda	White Ermine			None	SE231039	Thurlstone		18/05/2017	SORBY MOTH RECORDS		S&BBRC
insect - moth	Spilosoma lutea	Buff Ermine	2 Count		None	SE231039	Thurlstone		04/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Spilosoma lutea	Buff Ermine	1 Count		None	SE231039	Thurlstone		12/07/2015	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Spilosoma lutea	Buff Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	12/06/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Spilosoma lutea	Buff Ermine		1	None	SE231039	'BARNSELY MBC'	Thurlstone Kensington Avenue	07/07/2016	Imported from Sorby Natural History Society		S&BBRC
insect - moth	Tyria jacobaeae	Cinnabar	1 Count	daytime flying	None	SE231039	Thurlstone		10/07/2015	Barnsley MBC Surveys		S&BBRC
insect - moth	Xestia agathina	Heath Rustic			None	SE231039	Thurlstone		27/08/2017	SORBY MOTH RECORDS		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog			None	SE231039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	21/06/2019	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog			None	SE231039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	14/07/2019	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog			None	SE231039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	15/07/2019	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog			None	SE231039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	16/07/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	camera photos: food put out and water	None	SE231039	Thurlstone	Private garden, Top o' th' Town, Thurlstone	17/04/2020	Barnsley sundry records		S&BBRC
bird	Vanellus vanellus	Lapwing	6 Count	Source: iRecord (accessed 20/03/2021)	None	SE231043	Thurlstone	Fields off Folly Lane, near Thurlstone	20/03/2021	Barnsley sundry records		S&BBRC
bird	Alauda arvensis	S skylark	1 Count	One singing over field to south-west. Several others singing within earshot. All outside current boundary of LWS.	field record	SE231045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing		At least 77 adults and juveniles resting in field. SE231047. Outside current boundary of LWS.	None	SE231047	Scout Dike Reservoir LWS	Fields on south-west side of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing near water's edge.	None	SE231048	Scout Dike Reservoir LWS	South-west bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in waterside willows.	None	SE231050	Scout Dike Reservoir LWS	North-east bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	2 males, in combat, flew over wall, 200 metres down the lane, elevation:220m, warm, sunny dry	None	SE231056	Ingbirchworth	Carr Lane, near Ingbirchworth	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Passer domesticus	House Sparrow		At least 4 in shrubs near houses.	None	SE232037	Thurlstone	Ingbirchworth Road	05/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Passer domesticus	House Sparrow		At least 10 around former farm buildings and adjoining properties.	None	SE232039	Thurlstone	Top O' Th' Town Farm	05/03/2013	Barnsley MBC Surveys		S&BBRC
insect - moth	Tyria jacobaeae	Cinnabar	40+ Count	Scout Dyke Reservoir	None	SE232040			27/07/2017	Imported from Sorby Natural History Society		S&BBRC
bird	Alauda arvensis	Skylark	2 Count	Both singing on ground.	None	SE232045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing over rough ground, just outside LWS boundary.	None	SE232045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing		alarm display just outside Scout Dyke LWS	None	SE232045	'BARNSELY MBC'	Barnsley	29/06/2016	Trevor Mayne personal records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in scrub just outside LWS boundary.	None	SE232046	Scout Dike Reservoir LWS	South-west bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Male and female in willow scrub.	None	SE232047	Scout Dike Reservoir LWS	South-west bank of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew	1 Count	Displaying over field to south-west of LWS boundary.	None	SE232047	Scout Dike Reservoir LWS	South-west bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Locally frequent.	None	SE232047	Scout Dike Reservoir LWS	South-west bank of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Flushed from waterside willow.	None	SE232049	Scout Dike Reservoir LWS	North-east bank of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing in willow scrub along shore.	None	SE232049	Scout Dike Reservoir LWS	North-east bank of reservoir	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer		calling	None	SE232050	Scout Dike Reservoir LWS	heath	14/06/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	no wind, sunny, warm, elevation: 241m	None	SE233039	Thurlstone	Old Anna Lane, Thurlstone	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count		None	SE233039	Thurlstone	Old Anna Lane, Thurlstone	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	4 Count	2 male, 2 female, 4.45pm, elevation: 241m	None	SE233041	Thurlstone	Un-named farm track, off Ingbirchworth Road	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in scrub just outside LWS boundary.	None	SE233042	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over top of slope.	None	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing low over upper part of slope.	None	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing.	field record	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	15/08/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	In flight.	field record	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count		None	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Calling.	field record	SE233043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	15/08/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	Displaying.	None	SE233043	Thurlstone	Fields south of Scout Dike Reservoir	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing overhead.	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	2 Count	On ground in grass, 1 carrying food.	None	SE233044	Scout Dike Reservoir LWS	Scout Dyke Reservoir LWS	21/05/2017	Sorby Bird Records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Singing.	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Perdix perdix	Grey Partridge		Heard calling briefly from upper part of slope.	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	In flight overhead. Also seen mobbing crow over nearby conifers.	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	Circling overhead giving alarm/distraction calls.	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Rare	None	SE233044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count		field record	SE233045	Scout Dike Reservoir LWS	Scout Dyke Reservoir	08/05/2016	Sorby Bird Records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count		None	SE233045	Scout Dike Reservoir LWS	Scout Dike Reservoir	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing.	None	SE233045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Numenius arquata	Curlew	2 Count		field record	SE233045	Scout Dike Reservoir LWS	Scout Dyke Reservoir	08/05/2016	Sorby Bird Records		S&BBRC
bird	Numenius arquata	Curlew	1 Count		None	SE233045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	27/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	Circling low over field giving distress/distraction calls.	None	SE233045	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Anser anser	Greylag Goose			None	SE233046	Scout Dike Reservoir LWS	meadow SW of dam wall	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing near southernmost corner of reservoir	None	SE233046	Scout Dike Reservoir LWS	South-west bank of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Singing.	None	SE233046	Scout Dike Reservoir LWS	South-west bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lepus europaeus	Brown Hare			None	SE233046	Scout Dike Reservoir LWS	meadow SW of dam wall	21/09/2012	Barnsley Bioblitz 2012		S&BBRC
bird	Vanellus vanellus	Lapwing	7 Count		None	SE233047	Scout Dike Reservoir	Scout Dike Res	11/03/2013	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count		None	SE233049	Scout Dike Reservoir LWS	Scout Dike Reservoir	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	1 Count		None	SE233049	Scout Dike Reservoir LWS	Eastern bank	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	2 Count	In field to north-east of reservoir (outside the current boundary of the LWS).	field record	SE233050	Scout Dike Reservoir LWS	Fields to east of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark		over SI, E od Old Anna Ln, Thurlstone	None	SE234038	'BARNSELY MBC'	Barnsley	22/06/2016	Trevor Mayne personal records		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing over field to east (just outside LWS boundary).	None	SE234043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	In ploughed field to south of reservoir (outside of	field record	SE234043	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	31/03/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				current boundary of LWS).								
bird	Emberiza schoeniclus	Reed Bunting	2 Count	Both singing.	None	SE234044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count		None	SE234044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	1 male, elevation 235m cloudy, bright, dry, warm, no wind, 3.40pm	None	SE234044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Sat on wall at edge of wood.	None	SE234045	Scout Dike Reservoir LWS	Scout Dyke Reservoir LWS	21/05/2017	Sorby Bird Records		S&BBRC
bird	Numenius arquata	Curlew	1 Count	Heard calling.	None	SE234045	Scout Dike Reservoir LWS	Scout Dyke Reservoir LWS	21/05/2017	Sorby Bird Records		S&BBRC
bird	Vanellus vanellus	Lapwing	4+ Count	In cornfield.	None	SE234045	Scout Dike Reservoir LWS	Scout Dyke Reservoir LWS	21/05/2017	Sorby Bird Records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	3 Count	3 including 1 female, old. Tired specimens on lesser	None	SE234045	Scout Dike Reservoir LWS	Dam wall, Scout Dike Reservoir	28/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				knapweed, in corner at end of Dam wall with large stand of mixed thistles, brambles, nettles, rose-bay willowherb and lesser knapweed, close to some large conifers, 3.40pm								
insect - butterfly	Lasiommata megera	Wall	1 Count	female, flew over my head along dam wall pathway, sunny, warm, dry, no wind, elevation 227m	None	SE234045	Scout Dike Reservoir LWS	Dam wall, Scout Dike Reservoir	31/08/2017	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting	2 Count		field record	SE234046	Scout Dike Reservoir LWS	Scout Dyke Reservoir	22/05/2016	Sorby Bird Records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell	1 Count of LF		field record	SE235037	Thurlstone	Land at Thurlstone Road	27/08/2013	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	male, near junction	None	SE235039	Thurlstone	Old Anna Lane / Long Lane, Thurlstone	31/08/2017	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	2 Count	Singing over field to east (outside LWS boundary).	None	SE235044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in field to east (outside LWS boundary).	None	SE235044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	In field to east (outside LWS boundary).	None	SE235044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	4 Count	Foraging in ploughed field.	field record	SE235044	Penistone	Field near Scout Dike	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Bucephala clangula	Goldeneye	6 Count		None	SE235046	Scout Dike Reservoir LWS	Scout Dike Reservoir	31/10/2005	Barnsley MBC Surveys		S&BBRC
bird	Acanthis cabaret	Lesser Redpoll	1 Count	Calling in conifer plantation next to overflow channel (just inside LWS boundary).	None	SE235047	Scout Dike Reservoir LWS	Dam embankment	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer			None	SE235047	Scout Dike Reservoir LWS	SE corner	21/09/2012	Barnsley Bioblitz 2012		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - moth	Tyria jacobaeae	Cinnabar	1 Count		None	SE235047	Scout Dike Reservoir LWS	Dam embankment	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in hawthorn near mouth of overflow channel.	None	SE235048	Scout Dike Reservoir LWS	North-east bank of reservoir	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling near car park.	None	SE235048	Scout Dike Reservoir LWS	Car park and surrounds	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male in hawthorn near mouth of overflow channel.	None	SE235048	Scout Dike Reservoir LWS	North-east bank of reservoir	06/07/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		badger - numerous snuffle holes	None	SE235049	Scout Dike Reservoir LWS	nr wooden hut adj A629	08/05/2012	Trevor Mayne personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing. SE235056.	None	SE235056	Ingbirchworth	Carr Lane, near Ingbirchworth	07/08/2020	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	SE235057.	None	SE235057	Ingbirchworth	Bridleway off Carr Lane, near Ingbirchworth	07/08/2020	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Dead on road. Gunthwaite Ln just N rail br.	None	SE235067	Gunthwaite	Gunthwaite Lane	12/08/2019	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Meles meles	Eurasian Badger		Field signs.	field record	SE236037	Thurlstone	Land at Thurlstone Road	27/08/2013	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		bluebell - abundant	None	SE236066	Gunthwaite CP	Gunthwaite Park	30/04/2012	Trevor Mayne personal records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Calling.	field record	SE237047	Penistone	Scout Dike	28/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	Displaying.	field record	SE237048	Scout Dike Reservoir LWS	Hoyland Moor	07/04/2017	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		bluebell - freq	None	SE237057	'BARNSELY MBC'	Carr Ln Farm W side, hedge bottoms both sides	08/05/2012	Trevor Mayne personal records		S&BBRC
terrestrial mammal	Myotis nattereri	Natterer's Bat	1-5 Count	visual in roof	None	SE237065	Gunthwaite	Gunthwaite Hall Farm	19/08/2003	Eric Bennett records		S&BBRC
terrestrial mammal	Myotis nattereri	Natterer's Bat	1 Count of several	Roost	None	SE237065	Gunthwaite	Gunthwaite Hall Farm	19/08/2003	Eric Bennett records		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		1 flying	None	SE237065	'BARNSELY MBC'	Gunthwaite Hall Farm	19/08/2003	Eric Bennett records		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		1-2 feeding	None	SE237065	'BARNSELY MBC'	Barnsley MDC	19/08/2003	Eric Bennett records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Tyto alba	Barn Owl	1 Count	Hunting over meadows SW of Huddersfield Rd, Penistone.	None	SE238045	Scout Dike area (not reservoir)	Fields to south-west of Huddersfield Road (B6462)	14/02/2019	Trevor Mayne personal records		S&BBRC
bird	Alauda arvensis	Skylark	4 Count	One bird singing over cereal field next to Huddersfield Road, plus three birds chasing each other.	field record	SE238046	Penistone	Scout Dike	06/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	1 Count	Foraging in ploughed field on north-east side of Huddersfield Rd.	field record	SE238046	Penistone	Fields off Huddersfield Road (B6462)	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing.	field record	SE238048	Scout Dike Reservoir LWS	Hoyland Moor	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in field to west of Huddersfield Road.	field record	SE239042	Penistone	Scout Bridge	09/06/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing. SE239042.	None	SE239042	Penistone	Fields off Huddersfield Road, Penistone	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alauda arvensis	Skylark	1 Count	Singing over Hoyland Moor.	field record	SE239047	Penistone	Scout Dike	04/07/2016	Barnsley MBC Surveys		S&BBRC
bird	Vanellus vanellus	Lapwing	2 Count	In ploughed field ("Hoyland Moor").	field record	SE239047	Scout Dike Reservoir LWS	Fields off Halifax Road (A629)	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Passer domesticus	House Sparrow	10+ Count	Around farm buildings. SE239058.	None	SE239058	'BARNSELY MBC'	Carr Lane Farm, between Gunthwaite and Ingbirchworth	07/08/2020	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell			None	SE240061	Gunthwaite Dam & Clough Wood LWS	Clough Wood	21/07/2010	Geoff Jackson records		S&BBRC
bird	Vanellus vanellus	Lapwing		2 birds in ploughed field, Barnsley Nats field visit	None	SE240062	'BARNSELY MBC'	Gunthwaite Lane (path)	18/05/2016	Geoff Jackson records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		bluebell - abundant	None	SE240062	Gunthwaite Dam & Clough Wood LWS	N side Carr Ln for 300m further E	08/05/2012	Trevor Mayne personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Barnsley Nats field visit	None	SE240062	Gunthwaite Dam & Clough Wood LWS	Clough Wood	18/05/2016	Geoff Jackson records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Passer montanus	Tree Sparrow	2 Count		field record	SE241043	Penistone	Huddersfield Road (B6462)	07/04/2017	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell			None	SE241043	Penistone	North side of town	04/04/2014	Barnsley MBC Surveys		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		emerging shoots	field record	SE241061	Gunthwaite Dam & Clough Wood LWS	Clough Wood	18/02/2017	Geoff Jackson records		S&BBRC
bird	Vanellus vanellus	Lapwing		arable field S Gunthwaite Ln; 2 No.	None	SE241062	'BARNSELY MBC'	Barnsley	18/05/2016	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		medium density population	None	SE241062	Clough Dyke	d/s Gunthwaite Dam	15/10/2011	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		medium density population	None	SE241062	Clough Dyke	Downstream of Gunthwaite Dam	15/10/2011	Trevor Mayne personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		in copse S side bridleway; Ab	None	SE241064	'BARNSELY MBC'	Barnsley	18/05/2016	Trevor Mayne personal records		S&BBRC
bird	Numenius arquata	Curlew	1 Count	territory	None	SE242061	Gunthwaite		20/04/2013	Barnsley Bird Study Group		S&BBRC
insect - butterfly	Lasiommata megera	Wall	20 Count	20+ on Hieracium flowers.	None	SE242069	Gunthwaite	Gunthwaite	23/08/2003	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Tyto alba	Barn Owl	2 Count	Pair + nest box with 3 young	None	SE243048	Scout Dike Reservoir LWS	Westhorpe	07/06/2017	Geoff Carr personal records		S&BBRC
bird	Tyto alba	Barn Owl		3 young and 2 added eggs in nest box	None	SE243048	Westhorpe, near Penistone	Westhorpe, Scout Dyke	07/06/2018	Geoff Carr personal records		S&BBRC
bird	Tyto alba	Barn Owl		3 young and 2 added eggs in nest box	None	SE243048	Westhorpe, near Penistone	Westhorpe, Scout Dyke	07/06/2018	Geoff Carr personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell	present Count of occasional		None	SE243061	Gunthwaite Dam & Clough Wood LWS	TN8 Clough Wood	01/10/2010	2010 Barnsley NHS survey		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell			None	SE243063	'BARNSELY MBC'	Gunthwaite Lane (path)	18/05/2016	Geoff Jackson records		S&BBRC
bird	Turdus iliacus	Redwing	c30 Count		None	SE244062	Gunthwaite	Gunthwaite Lane	06/03/2021	Geoff Carr personal records		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		both sides Gunthwaite Ln (bridleway) ; Fr	None	SE244063	'BARNSELY MBC'	Barnsley	18/05/2016	Trevor Mayne personal records		S&BBRC
bird	Passer montanus	Tree Sparrow	3+ Count	Adults with recently fledged young. SE245047.	None	SE245047	Westhorpe, near Penistone	Westhorpe near Scout Dike	29/07/2019	Barnsley MBC Surveys		S&BBRC
amphibian	Bufo bufo	Common Toad	8 Count	8 dead on road. New	None	SE245061	Gunthwaite Dam &	New Road, adjacent to	21/03/2019	Trevor Mayne		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Rd Gunthwaite adj Dam			Clough Wood LWS	Gunthwaite Dam		personal records		
bird	Alcedo atthis	Kingfisher	1 Count		field record	SE245061	Gunthwaite Dam		30/01/2016	Geoff Carr personal records		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count	fishing	None	SE245061	Gunthwaite Dam & Clough Wood LWS	Gunthwaite Dam	14/12/2020	Geoff Carr personal records		S&BBRC
bird	Turdus pilaris	Fieldfare	40 Count	in trees south side of dam	None	SE245061	Gunthwaite Dam & Clough Wood LWS	Gunthwaite Dam	03/03/2019	Geoff Carr personal records		S&BBRC
bony fish (Actinopterygii)	Salmo trutta	Brown/Sea Trout		recorded	None	SE245061	Gunthwaite Dam & Clough Wood LWS	Gunthwaite Dam & Clough Wood 11	28/03/2009	Barnsley Bird Study Group		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Singing.	field record	SE246047	Penistone	Fields off Halifax Road (A629)	22/04/2017	Barnsley MBC Surveys		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Tanyard Dyke u/s confluence Clough Beck	None	SE246050	'BARNSELY MBC'	Tanyard Brook	14/10/2017	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Frequent, juveniles present, no evidence of disease, no berried	None	SE246060	Gunthwaite Dam	Un-named tributary upstream of Clough Dike confluence	27/10/2012	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				females found								
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish			None	SE246060	Gunthwaite	Un-named tributary upstream of Clough Dike confluence	28/09/2013	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish			None	SE246060	'BARNSELY MBC'	Tanyard Dyke	18/10/2014	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		un-named trib. u/s Clough Dyke; low flows, clear; low density popn.	None	SE246060	'BARNSELY MBC'	Daking Brook LWS	18/10/2016	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	3 Count	3 No.; Tanyard Dyke u/s confl. Clough Dyke, Gunthwaite	None	SE246060	Daking Brook LWS	Tanyard Brook, upstream of Clough Dike	30/10/2019	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	1 Count	1 adult. Source: iRecord (accessed 24/01/2022)	None	SE246060	'BARNSELY MBC'	Tanyard Dike above confluence Clough Dike	23/10/2021	iRecord uploads		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		emerging shoots	field record	SE246060	Gunthwaite Dam &	East of Gunthwaite Dam	18/02/2017	Geoff Jackson records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
							Clough Wood LWS					
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish			None	SE246061	Daking Brook LWS	Clough Dyke	18/10/2014	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		un-named trib. u/s Clough Dyke; low flows, clear; low density popn.	None	SE246061	'BARNSELY MBC'	Daking Brook LWS	03/10/2015	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Clough Dyke ex Gunth. Dam; low flows, clear; low density popn.	None	SE246061	'BARNSELY MBC'	Daking Brook LWS	03/10/2015	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Clough Dyke ex Gunth. Dam; low flows, clear; low density popn.	None	SE246061	'BARNSELY MBC'	Daking Brook LWS	18/10/2016	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Clough Dyke d/s Gunthwaite Dam	None	SE246061	Daking Brook LWS	Clough Dike, downstream of Gunthwaite Dam	14/10/2017	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Clough Dike u/s confluence Tanyard Dyke	None	SE246061	Daking Brook LWS	Clough Dike, upstream Tanyard Brook	22/10/2018	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	1 Count	1 No.; Clough Dyke u/s confl. Tanyard Dyke, Gunthwaite	None	SE246061	Daking Brook LWS	Clough Dike, upstream of Tanyard Dike	30/10/2019	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	2 Count	2 adults. Source: iRecord (accessed 24/01/2022)	None	SE246061	Gunthwaite	Clough Dike above confluence Tanyard Dike	23/10/2021	iRecord uploads		S&BBRC
terrestrial mammal	Nyctalus noctula	Noctule Bat		7+ seen	None	SE246062	Gunthwaite Dam		07/05/2013	Sheffield Biological Records Centre 2016 input		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Abundant, juveniles present, no evidence of disease, no berried females found	None	SE247060	Rons Cliff Dyke	South of Gunthwaite Dam	17/10/2009	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Abundant, juveniles present, no evidence of disease, no berried	None	SE247060	Rons Cliff Dyke	South of Gunthwaite Dam	13/10/2010	Trevor Mayne personal records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				females found								
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Tanyard Dyke u/s confluence Clough Beck	None	SE247060	'BARNSELY MBC'	Tanyard Brook	22/10/2018	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Abundant, juveniles present, no evidence of disease, no berried females found	None	SE247061		Downstream of Gunthwaite Dam, Clough Dike	17/10/2009	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish			None	SE247061		Downstream of Gunthwaite Dam, Clough Dike	13/10/2010	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Frequent, juveniles present, no evidence of disease, no berried females found	None	SE247061	Clough Dyke	Upstream of New Road Bridge	27/10/2012	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish			None	SE247061	Gunthwaite	Clough Dyke upstream of New Road	28/09/2013	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed		Rons Cliffe Dyke u/s New Rd;	None	SE247061	'BARNSELY MBC'	Daking Brook LWS	03/10/2015	Trevor Mayne		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
		Freshwater Crayfish		low flows, clear; low density popn.						personal records		
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Rons Cliffe Dyke u/s New Rd; low flows, clear; medium density popn.	None	SE247061	'BARNSELY MBC'	Daking Brook LWS	18/10/2016	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish		Rons Cliffe Dyke u/s New Rd., Gunthwaite	None	SE247061	Daking Brook LWS	Rons Cliff Dike, downstream of New Road	14/10/2017	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	3 Count	3 No.; Rons Cliffe Dyke u/s New Rd, Gunthwaite	None	SE247061	Daking Brook LWS	Rons Cliff Dike, upstream of New Road	22/10/2018	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	2 Count	2 No.; Rons Cliffe Dyke u/s New Rd, Gunthwaite ; 10mins	None	SE247061	Daking Brook LWS	Rons Cliff Dike, upstream of New Road	30/10/2019	Trevor Mayne personal records		S&BBRC
crustacean	Austropotamobius pallipes	White-clawed Freshwater Crayfish	2 Count	2 adults. Source: iRecord (accessed 24/01/2022)	None	SE247061	Gunthwaite	Clough Dike above New Rd, Gunthwaite	23/10/2021	iRecord uploads		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Meles meles	Eurasian Badger		Freshly used dung pits on bank to north of Broadstone Dike.	field record	SE20970620	Ingbirchworth Reservoir LWS	Broadstone Dike inlet	28/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21080608.	None	SE21080608	Ingbirchworth Reservoir	Northern bank of Ingbirchworth Reservoir	31/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Female. SE21090526.	None	SE21090526	Ingbirchworth	Footpath off Annat Royd Lane, near Ingbirchworth Reservoir	30/08/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21100620.	None	SE21100620	Ingbirchworth Reservoir	Northern bank of Ingbirchworth Reservoir	31/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21120622.	None	SE21120622	Ingbirchworth Reservoir	Ingbirchworth Reservoir	30/08/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Female. SE21120622.	None	SE21120622	Ingbirchworth Reservoir	Ingbirchworth Reservoir	31/08/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE21140625.	None	SE21140625	Ingbirchworth Reservoir	Northern bank of Ingbirchworth Reservoir	31/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lutra lutra	European Otter		Casualty	None	SE21220598	'BARNSELY MBC'	EA ID: 276. minor trib, found on roadside, Horn Lane, minor trib	25/11/2004	West Yorkshire Ecology		S&BBRC
bird	Anser anser	Greylag Goose	173 Count	Grazing.	None	SE21250562	Ingbirchworth Reservoir	Fields off Annat Royd Lane, near Ingbirchworth Reservoir	31/01/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Turdus pilaris	Fieldfare	1 Count		None	SE21250562	Ingbirchworth Reservoir	Fields off Annat Royd Lane, near Ingbirchworth Reservoir	31/01/2019	Barnsley Biodiversity Trust		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Small patch in woods around southern tip of reservoir. Approx 2m x 2m.	field record	SE21390569	Ingbirchworth Reservoir LWS	Southern tip of reservoir	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	2 Count	SE21490622.	None	SE21490622	Ingbirchworth Reservoir	Bird feeding station, Ingbirchworth Reservoir	26/02/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		Several. SE21490622.	None	SE21490622	Ingbirchworth Reservoir	Bird feeding station, Ingbirchworth	26/02/2019	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								rth Reservoir				
bird	Fringilla montifringilla	Brambling	2 Count	SE21490622.	None	SE21490622	Ingbirchworth Reservoir	Bird feeding station, Ingbirchworth Reservoir	26/02/2019	Barnsley Biodiversity Trust		S&BBRC
insect - moth	Tyria jacobaeae	Cinnabar	1 Count	SE21530531.	None	SE21530531	Ingbirchworth	High Lane (track), near Ingbirchworth	03/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	7 Count	SE21550418. Via Alwyn Timms.	None	SE21550418	Royd Moor	Royd Moor Hill, viewing point	07/08/2018	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Field signs. Several dung pits, recently used. SE21600616.	None	SE21600616	Ingbirchworth Reservoir	Northern bank of Ingbirchworth Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21620393.	None	SE21620393	Millhouse Green	Royd Lane, near Millhouse Green	09/06/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	9 Count	SE21650419.	None	SE21650419	Royd Moor	Field off Spicer House Lane, near Thurlstone	07/08/2018	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza schoeniclus	Reed Bunting	1 Count	SE2168058 1.	None	SE2168058 1	Ingbirchworth	Private garden near Mill Lane, Ingbirchworth	29/03/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Turdus iliacus	Redwing	2 Count	In private garden. SE2168058 1.	None	SE2168058 1	Ingbirchworth	Mill Lane, Ingbirchworth	09/10/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Turdus pilaris	Fieldfare	20 Count	In private garden. SE2168058 1.	None	SE2168058 1	Ingbirchworth	Mill Lane, Ingbirchworth	03/10/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	SE2168058 1.	None	SE2168058 1	Ingbirchworth	Private garden near Mill Lane, Ingbirchworth	24/06/2019	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE2168058 1.	None	SE2168058 1	Ingbirchworth	Private garden near Mill Lane, Ingbirchworth	24/08/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in hawthorn at SE2174039 1.	None	SE2174039 1	Small Shaw & High Bank LWS	High Bank, off Royd Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in hawthorn at grid ref SE2174039 1.	None	SE2174039 1	Small Shaw & High Bank LWS	Land between Royd Lane and High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in roadside tree.	field record	SE21890583	Ingbirchworth	Mill Lane	07/04/2017	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	Two chasing. SE21900383.	None	SE21900383	Thurlstone	High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	SE21940370.	None	SE21940370	Millhouse Green	Slant Gate, near Millhouse Green	21/05/2019	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21940370. Record submitted by Alwyn Timms.	None	SE21940370	Millhouse Green	Slant Gate, near Millhouse Green	06/06/2019	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE21940370. Record submitted by Alwyn Timms.	None	SE21940370	Millhouse Green	Slant Gate, near Millhouse Green	25/08/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in trees around garden. SE21980373.	None	SE21980373	Thurlstone	Slantgate Cottage, High Bank (near Thurlstone)	22/04/2019	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22000378.	None	SE22000378	Thurlstone	High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	SE22020376.	None	SE22020376	Thurlstone	High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22050375.	None	SE22050375	Thurlstone	High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
amphibian	Triturus cristatus	Great Crested Newt		Eggs present and sampled for eDNA	None	SE22070465	Royd Moor Reservoir LWS	Ponds	02/05/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22090373.	None	SE22090373	Thurlstone	High Bank Lane, Thurlstone	09/06/2018	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Occupied sett with at least three entrances. Well trodden paths and discarded beds.	None	SE22130586	Ingbirchworth	Mill Lane	07/04/2017	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	3 Count	Grid reference is a site centroid. Record submitted by Alwyn Timms.	None	SE22240481	Royd Moor Reservoir LWS	Royd Moor Reservoir	27/08/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Passer montanus	Tree Sparrow	3 Count	Adult plus 2 juveniles in tree on field boundary. SE22290577.	None	SE22290577	Ingbirchworth	Fields off New Row Lane, Ingbirchworth	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommatamegera	Wall	1 Count	SE22310530.	None	SE22310530	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	1 Count	SE22320525.	None	SE22320525	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22320531.	None	SE22320531	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Nyctalus leisleri	Lesser Noctule		Foraging. Record supplied to BBRC by Robert Bell.	None	SE22320566	Ingbirchworth	Ingfield Farm Barn, Ingbirchworth	11/08/2019	Barnsley records from consultants' reports		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle		Foraging. Record supplied to BBRC by Robert Bell.	None	SE22320566	Ingbirchworth	Ingfield Farm Barn, Ingbirchworth	11/08/2019	Barnsley records from consultants' reports		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	1 Count	SE22330532.	None	SE22330532	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22350536.	None	SE22350536	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommatamegera	Wall	2 Count	SE22350542.	None	SE22350542	Ingbirchworth	Ingbirchworth Lane (bridleway)	25/08/2019	Barnsley Biodiversity Trust		S&BBRC
bird	Passer montanus	Tree Sparrow	2 Count	In hedgerow near Willow Farm,	None	SE22350552	Ingbirchworth	Ingbirchworth Lane (bridleway)	22/04/2019	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				Ingbirchworth. SE22350552.								
bird	Vanellus vanellus	Lapwing		In flight. Source: iRecord (accessed 24/01/2022) .	None	SE22360474	Royd Moor Reservoir LWS	Royd Moor Reservoir	22/01/2022	iRecord uploads		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22360543.	None	SE22360543	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22380515.	None	SE22380515	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Single hare around scrub and old quarried edges. Source: iRecord (accessed 24/01/2022) .	None	SE22390456	Royd Moor Reservoir LWS	Royd Moor Reservoir	22/01/2022	iRecord uploads		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in holly bush next to track.	field record	SE22400512	Ingbirchworth	Ingbirchworth Lane (track)	28/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22430504.	None	SE22430504	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22430505.	None	SE22430505	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22440501.	None	SE22440501	Ingbirchworth	Ingbirchworth Lane (bridleway)	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	3 Count	SE22450498.	None	SE22450498	Ingbirchworth	Ingbirchworth Lane (bridleway)	07/08/2020	Barnsley MBC Surveys		S&BBRC
bird	Perdix perdix	Grey Partridge	2 Count	Pair flushed from scrubby grassland in upper part of valley (outside current boundary of LWS).	field record	SE22480496	Scout Dike Reservoir LWS	Valley of Maze Brook	07/04/2017	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22510498. Outside current boundary of LWS.	None	SE22510498	Scout Dike Reservoir LWS	Valley of Maze Brook near Scout Dike Reservoir	31/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	2 Count	SE22530499. Outside current boundary of LWS.	None	SE22530499	Scout Dike Reservoir LWS	Valley of Maze Brook near Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	Feeding on bramble flowers. SE22570500. Outside current	None	SE22570500	Scout Dike Reservoir LWS	Valley of Maze Brook near Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				boundary of LWS.								
bird	Numenius arquata	Curlew	1 Count	Source: iRecord (accessed 06/03/2022)	None	SE22620416	Thurlstone	Fields between Thurlstone and Royd Moor Reservoir	05/03/2022	Barnsley sundry records		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE22660504.	None	SE22660504	Scout Dike Reservoir LWS	Valley of Maze Brook near Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing on wall, just outside LWS boundary.	None	SE22660506	Scout Dike Reservoir LWS	Maze Brook inlet	04/05/2016	Barnsley MBC Surveys		S&BBRC
bird	Perdix perdix	Grey Partridge	2 Count	Pair flushed from corner of field (outside current boundary of LWS).	field record	SE22670508	Scout Dike Reservoir LWS	Fields to west of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male calling in holly bush on field boundary near Maze Brook (outside LWS boundary).	None	SE22720515	Scout Dike Reservoir LWS	Maze Brook inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count	Source: iRecord (accessed 28/03/2021)	None	SE22740444	Thurlstone	Fields off Folly Lane, near Thurlstone	28/03/2021	Barnsley records from iRecord		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male calling on edge of woodland near Maze Brook.	None	SE22790504	Scout Dike Reservoir LWS	Maze Brook inlet	27/04/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Large occupied sett with at least six entrances on boundary with adjoining arable field. Discarded bedding. Piles of recently excavated soil. Two more entrances nearby at SE22810511.	None	SE22800511	Scout Dike Reservoir LWS	Maze Brook inlet	04/07/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	1 Count	Single bat recorded emerging from roost in disused	None	SE22910555	Ingbirchworth	Cockle Edge Farm, Ingbirchworth	09/05/2016	Barnsley records from consultants' reports		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				milking parlour.								
insect - butterfly	Lasiommata megera	Wall	1 Count	basking on edge of footpath. Worn and faded specimen. SE22920512.	None	SE22920512	Scout Dike Reservoir LWS	Maze Brook inlet, Scout Dike Reservoir	31/08/2018	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	3 Count	3 adults. Source: iRecord (accessed 06/03/2022).	None	SE22930402	Thurlstone	Fields between Thurlstone and Royd Moor Reservoir	05/03/2022	Barnsley sundry records		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22970455.	None	SE22970455	Thurlstone	Norwood Lane, off Folly Lane, near Thurlstone	09/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	2 Count	SE22970455.	None	SE22970455	Thurlstone	Norwood Lane, off Folly Lane, near Thurlstone	30/06/2018	Barnsley Biodiversity Trust		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE22970455.	None	SE22970455	Thurlstone	Norwood Lane, off Folly Lane, near Thurlstone	10/09/2018	Barnsley Biodiversity Trust		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing on dry stone wall (outside the	field record	SE22970531	Scout Dike Reservoir LWS	Fields to east of reservoir	07/04/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				current boundary of the LWS).								
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle	2 Count	Source: iRecord (accessed 28/03/2021)	None	SE23000386	Thurlstone	Royd Moor Road, near Thurlstone	24/03/2021	Barnsley records from iRecord		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Feeding on ragwort flowers. SE23040411.	None	SE23040411	Thurlstone	Folly Lane, near Thurlstone	07/08/2020	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing on south-west bank.	None	SE23060497	Scout Dike Reservoir LWS	South-west bank of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male calling from top of holly bush on field boundary. SE23160520.	None	SE23160520	Scout Dike Reservoir LWS	Fields near Lakeside View (just outside LWS boundary)	27/02/2019	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male. In bramble thicket next to footpath.	field record	SE23200498	Scout Dike Reservoir LWS	North-eastern bank of reservoir	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male singing in hawthorn near houses on Lakeside View.	None	SE23240504	Scout Dike Reservoir LWS	North-east bank of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23270363	Thurlstone	Thurlstone	05/05/2021	Barnsley sundry records		S&BBRC
insect - moth	Ennomos fuscantaria	Dusky Thorn	1 Count	Source: iRecord (accessed 15/09/2021)	None	SE23280362	Thurlstone	Thurlstone	08/09/2021	Barnsley records from iRecord		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280362	Thurlstone	Thurlstone	04/09/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280362	Thurlstone	Thurlstone	05/09/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280362	Thurlstone	Thurlstone	06/09/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Adult found in nest box of hen house. Source: iRecord (accessed 30/09/2021)	None	SE23280362	Thurlstone	Thurlstone	21/09/2021	Barnsley records from iRecord		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Source: iRecord (accessed 18/03/2021) . Caught on wildlife camera in garden.	None	SE23280363	Thurlstone	Thurlstone	16/03/2021	Barnsley sundry records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Erinaceus europaeus	West European Hedgehog		Source: iRecord (accessed 20/03/2021) . Caught on wildlife camera in garden.	None	SE23280363	Thurlstone		20/03/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280363	Thurlstone	Thurlstone	12/04/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280363	Thurlstone	Thurlstone	19/04/2021	Barnsley sundry records		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1 Count	Live sighting: 1 animal.	None	SE23280364	Thurlstone	Thurlstone	08/08/2021	Barnsley sundry records		S&BBRC
bird	Emberiza schoeniclus	Reed Bunting		Source iRecord (accessed 28/02/2021) .	None	SE23280470	Scout Dike Reservoir LWS	Scout Dike Reservoir	28/02/2021	Barnsley records from iRecord		S&BBRC
terrestrial mammal	Erinaceus europaeus	West European Hedgehog	2 Count	Live sighting: 2 animals.	None	SE23290362	Thurlstone	Thurlstone	14/06/2021	Barnsley sundry records		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male. In large elder bush on boundary.	field record	SE23310499	Scout Dike Reservoir LWS	North-eastern bank of reservoir	22/04/2017	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE23330465.	None	SE23330465	Scout Dike Reservoir LWS	Footpath along south-western bank of	11/08/2018	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Scout Dike Reservoir				
bird	Emberiza schoeniclus	Reed Bunting	1 Count	Male singing from hawthorn near footpath.	None	SE23340494	Scout Dike Reservoir LWS	Scrub near Halifax Road (A629)	27/04/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Lepus europaeus	Brown Hare	2 Count	Flushed from near brash pile on edge of marsh.	None	SE23390439	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	Patrolling along boundary with adjacent barley field.	field record	SE23390446	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	15/08/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	3 Count	SE23390448.	None	SE23390448	Scout Dike Reservoir LWS	Land adjoining southern corner of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male calling in hawthorn on edge of conifer plantation.	None	SE23390454	Scout Dike Reservoir LWS	Dam embankment	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in hawthorn on edge of conifer plantation.	None	SE23390454	Scout Dike Reservoir LWS	Dam embankment	04/05/2016	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
insect - butterfly	Lasiommata megera	Wall	1 Count	Feeding on flowers of lesser spearwort and resting on exposed mud.	None	SE2340044	Scout Dike Reservoir LWS	Land adjoining southern corner of reservoir	09/06/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Lasiommata megera	Wall	1 Count	SE23410443.	None	SE23410443	Scout Dike Reservoir LWS	Land adjoining southern corner of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - butterfly	Coenonympha pamphilus	Small Heath	1 Count	SE23410450.	None	SE23410450	Scout Dike Reservoir LWS	Land adjoining southern corner of Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Male calling in scrub to east of buildings.	None	SE23460493	Scout Dike Reservoir LWS	Scrub near Halifax Road (A629)	27/04/2016	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	Meles meles	Eurasian Badger		Freshly used dung pits on edge of conifer plantation (outside of current boundary of LWS).	field record	SE23470455	Scout Dike Reservoir LWS	Dam embankment	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Alauda arvensis	Skylark	1 Count	Source: iRecord (accessed	None	SE23500394	Thurlstone	Fields off Old Anna	27/03/2021	Barnsley records		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
				28/03/2021)				Lane, near Thurlstone		from iRecord		
bird	<i>Emberiza citrinella</i>	Yellowhammer	1 Count	Male singing in small hawthorn near car park.	None	SE23510487	Scout Dike Reservoir LWS	Car park and surrounds	27/04/2016	Barnsley MBC Surveys		S&BBRC
bird	<i>Emberiza schoeniclus</i>	Reed Bunting	1 Count	Calling in willow scrub along water's edge.	None	SE23540482	Scout Dike Reservoir LWS	North-east bank of reservoir	27/04/2016	Barnsley MBC Surveys		S&BBRC
insect - butterfly	<i>Lasiommata megera</i>	Wall	1 Count	SE23550460. Outside current boundary of LWS.	None	SE23550460	Scout Dike Reservoir LWS	Footpath along edge of conifer plantation, below Scout Dike Reservoir	11/08/2018	Barnsley MBC Surveys		S&BBRC
insect - moth	<i>Tyria jacobaeae</i>	Cinnabar	1 Count	Caterpillars on ragwort. SE23560483.	None	SE23560483	Scout Dike Reservoir LWS	Slope below car park at Scout Dike Reservoir	29/07/2019	Barnsley MBC Surveys		S&BBRC
terrestrial mammal	<i>Meles meles</i>	Eurasian Badger		Fresh paw prints in mud on path along edge of conifer plantation (outside of current boundary of LWS).	field record	SE23580461	Scout Dike Reservoir LWS	Dam embankment	31/03/2017	Barnsley MBC Surveys		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
terrestrial mammal	Meles meles	Eurasian Badger		Fresh paw prints in mud on footpath next to Scout Dike Waste Water Treatment Works.	field record	SE23680462	Penistone	Scout Dike Waste Water Treatment Works	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Emberiza citrinella	Yellowhammer	1 Count	Singing in roadside hawthorn.	field record	SE23680481	Scout Dike Reservoir LWS	Halifax Road (A629)	31/03/2017	Barnsley MBC Surveys		S&BBRC
bird	Passer montanus	Tree Sparrow	1 Count	In front garden of number 120 Huddersfield Road.	field record	SE24080435	Penistone	Huddersfield Road (B6462)	22/04/2017	Barnsley MBC Surveys		S&BBRC
bird	Turdus iliacus	Redwing	12 Count		None	SE24400615	Gunthwaite		03/03/2013	Barnsley Bird Study Group		S&BBRC
terrestrial mammal	Myotis daubentonii	Daubenton's Bat			None	SE24500610	Gunthwaite Dam	pond	06/08/2011	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Nyctalus noctula	Noctule Bat			None	SE24500610	Gunthwaite Dam	pond	06/08/2011	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle			None	SE24500610	Gunthwaite Dam	pond	06/08/2011	Barnsley Biodiversity Trust		S&BBRC
terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle			None	SE24500610	Gunthwaite Dam	pond	06/08/2011	Barnsley Biodiversity Trust		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
bird	Alcedo atthis	Kingfisher	1 Count		None	SE24500615	Gunthwaite Dam		13/01/2013	Barnsley Bird Study Group		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count		None	SE24500615	Gunthwaite Dam		13/01/2013	Barnsley MBC Surveys		S&BBRC
bird	Alcedo atthis	Kingfisher	1 Count		None	SE24500615	Gunthwaite Dam		09/02/2013	Barnsley MBC Surveys		S&BBRC
bird	Tringa ochropus	Green Sandpiper	1 Count		None	SE24500615	Gunthwaite Dam		06/01/2013	Barnsley Bird Study Group		S&BBRC
insect - butterfly	Lasiommata megera	Wall		Location originally described as "Royd Moor Reservoir". Location name added from grid reference.	None	SE2203205033	Royd Moor Reservoir LWS	Northern bank of Royd Moor Reservoir	28/08/2017	Barnsley sundry records		S&BBRC
amphibian	Triturus cristatus	Great Crested Newt		Eggs recorded on marginal/submerged vegetation	None	SE2207504658	Royd Moor Reservoir LWS	Pond to west side of Royd Moor reservoir	11/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC
flowering plant	Hyacinthoides non-scripta	Bluebell		Woodland next to pond	None	SE2207504658	Royd Moor Reservoir LWS	Pond to west side of Royd Moor reservoir	11/05/2012	Sheffield Biological Records Centre 2009-2013 input		S&BBRC

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
flowering plant	Hyacinthoides non-scripta	Bluebell	0 Range of DAFOR		field record	SE219075			15/08/2002	Site of Ecological or Geological Importance - 2002 Survey		West Yorkshire Ecology Service
bird	Vanellus vanellus	Lapwing	2 Count of Bird chick	Received by email - 13/07/2010.	field record	SE213059		Ingbirchworth Reservoir	24/06/2010	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
terrestrial mammal	Pipistrellus pipistrellus	Pipistrelle		Taken from Kirklees Planning Applications (KW Mar-15); Foraging around Penistone Road	field record	SE21800660		Delph House Farm	01/07/2011	Kirklees Council Bat Survey Log		West Yorkshire Ecology Service
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count		field record	SE2321005340		Huddersfield Road, near Scout Dyke	01/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Turdus pilaris	Fieldfare	20 Count		field record	SE2134005730		Horse paddock, adjacent to Ingbirchworth Reservoir	06/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Passer montanus	Tree Sparrow	12 Count		nest	SE2249407067		153 Denby Lane,	2012	West Yorkshire Casual		West Yorkshire

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
								Upper Denby		Records WYE		Ecology Service
bird	Emberiza citrinella	Yellowhammer		Visiting garden on virtually daily basis	field record	SE2249407067		153 Denby Lane, Upper Denby	2012	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
flowering plant	Hyacinthoides non-scripta	Bluebell	O Count of DAFOR	W10 woodland	field observation	SE2204507531		Denby Delf	23/07/2015	Denby Delf		West Yorkshire Ecology Service
bird	Turdus pilaris	Fieldfare	80 Count		field record	SE2115006000		Tree line along Ingbirchworth Reservoir	02/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Turdus iliacus	Redwing	50 Count		field record	SE2207006080		Ingbirchworth - grazed pasture	22/01/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Vanellus vanellus	Lapwing	60 Count	Flying over reservoir for over 2 hours	field record	SE2145005970		Ingbirchworth Reservoir	06/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
terrestrial mammal	Lepus europaeus	Brown Hare	1 Count		field record	SE2156006310		Fields adjacent to Ingbirchworth Reservoir	02/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Numenius arquata	Curlew	2 Count		field record	SE2096006080		Ingbirchworth - grazed pasture	01/03/2011	West Yorkshire Casual		West Yorkshire

Taxon	Latin_name	Common_name	Abundance	Comment	Recordtype	G_Ref	Location	Loc_name	Date	Surveyname	River_sys	Custodian
										Records WYE		Ecology Service
bird	Numenius arquata	Curlew	1 Count		field record	SE2083006070		Ingbirchworth - grazed pasture	06/03/2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service
bird	Passer montanus	Tree Sparrow	4 Count of Nesting Pair	First year tree sparrows have nested in garden - normally only a few visitors	nest	SE2249407067		153 Denby Lane, Upper Denby	2011	West Yorkshire Casual Records WYE		West Yorkshire Ecology Service